

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 14.07.2022.**

**(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.

<b>Consumption Quintiles</b>	<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>Q4</b>	<b>Q5</b>	<b>Combined</b>
Week on Week change	-0.05	-0.03	0.00	0.02	0.01	0.01
Year on Year change	26.63	30.68	30.47	31.69	34.19	33.12

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **14<sup>th</sup> July, 2022 recorded an increase of 0.01%.** Increase observed in the prices of **food items**, Potatoes (4.72%), Chicken (4.45%), Cooked Daal (1.43%), Rice Irri 6/9 (1.17%), Rice Basmati Broken (1.14%), Vegetable Ghee 2.5 Kg (1.12%), Gur (1.08%) and Curd (1.07%) **non-food item** Washing Soap (1.59%), with joint impact of (0.17%) into the overall SPI for combined group of (0.01%).
- ii.* On the other hand, **decrease** observed in the prices of Tomatoes (24.55%), Bananas (2.82%), Pulse Gram (0.67%), LPG (0.46%) and Mustard Oil (0.05%).
- iii.* During the week, out of **51** items, prices of **29** (56.86%) items increased, **05** (9.81%) items decreased and **17** (33.33%) items remained stable.
- iv.* The year on year trend depicts **an increase of 33.12%**, Diesel (141.46%), Petrol (119.61%), Onions (89.33%), Pulse Masoor (88.60%), Vegetable Ghee 1 Kg (78.92%), Mustard Oil (75.72%), Cooking Oil 5 litre (73.01%), Vegetable Ghee 2.5 Kg (72.44%), Washing Soap (59.93%), Chicken (52.61%), Gents Sponge Chappal (52.21%), Pulse Gram (51.14%), Garlic (40.54%), LPG (39.95%) and Pulse Mash (31.01%).while major **decrease** observed in the prices of Chillies Powdered (43.42%), Sugar (15.13%), Gur (2.41%) and Pulse Moong (2.09%).

**II. Current week over previous week (WoW) (14.07.2022 over 06.07.2022) showing 0.01% change.**

**i. Increased Items (percentage)**

<b>Food Items</b>	<b>%</b>	<b>Food Items</b>	<b>%</b>	<b>Non Food Item</b>	<b>%</b>
Potatoes	4.72	Rice Basmati Broken	1.14	Washing Soap 250 gm	1.59
Chicken	4.45	Vegetable Ghee 2.5 kg	1.12		
Cooked Daal	1.43	Gur	1.08		
Rice IRRI-6/9	1.17	Curd (Dahi)	1.07		

**ii. Decreased Items (percentage)**

<b>Food Items</b>	<b>%</b>	<b>Food Items</b>	<b>%</b>	<b>Non Food Item</b>	<b>%</b>
Tomatoes	-24.55	Pulse Gram	-0.67	LPG	-0.46
Bananas	-2.82	Mustard Oil	-0.05		

**III. Current week over corresponding week (YoY) (14.07.2022 over 15.07.2021) showing 33.12% change.**

**i. Increased Items (percentage)**

<b>Food Items</b>	<b>%</b>	<b>Food Items</b>	<b>%</b>	<b>Non Food Items</b>	<b>%</b>
Onions	89.33	Vegetable Ghee 2.5 kg Tin	72.44	Hi-Speed Diesel	141.46
Pulse Masoor	88.60	Chicken	52.61	Petrol Super	119.61
Vegetable Ghee 1 kg	78.92	Pulse Gram	51.14	Washing Soap 250 gm	59.93
Mustard Oil	75.72	Garlic (Lehsun)	40.54	Gents Sponge Chappal	52.21
Cooking Oil 5 Litre Tin	73.01	Pulse Mash (Washed)	31.01	LPG	39.95

**ii. Decreased Items (percentage)**

<b>Food Items</b>	<b>%</b>	<b>Food Items</b>	<b>%</b>	<b>Non Food Item</b>	<b>%</b>
Chillies Powder 200 gm	-43.42	Gur	-2.41	<b>Nil</b>	<b>Nil</b>
Sugar	-15.13	Pulse Moong (Washed)	-2.09		

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 14-07-2022.**

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 July 14, 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	
	14-07-2022	06-07-22	15-07-21	06-07-22	15-07-21
Q1 (Upto Rs. 17,732)	206.12	206.23	162.77	-0.05	26.63
Q2 (Rs. 17,733 - 22,888)	198.38	198.44	151.81	-0.03	30.68
Q3 (Rs. 22,889 - 29,517)	199.67	199.67	153.04	0.00	30.47
Q4 (Rs. 29,518 - 44,175)	196.58	196.55	149.28	0.02	31.69
Q5 (Above Rs. 44,175)	202.10	202.07	150.61	0.01	34.19
Combined	200.55	200.53	150.65	0.01	33.12

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
12-05-2022	182.03	0.94	13.93	172.63	0.49	15.85
19-05-2022	184.69	1.46	14.84	175.08	1.42	16.54
26-05-2022	183.98	-0.38	14.94	174.62	-0.26	16.97
02-06-2022	185.86	1.02	16.67	178.12	2.00	20.04
09-06-2022	189.06	1.72	18.98	182.88	2.67	23.98
16-06-2022	194.44	2.85	22.15	189.07	3.38	27.82
23-06-2022	197.06	1.35	22.97	190.98	1.01	28.05
30-06-2022	204.53	3.79	26.79	197.92	3.63	32.01
06-07-2022	206.23	0.83	27.31	200.53	1.32	33.66
14-07-2022	206.12	-0.05	26.63	200.55	0.01	33.12

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 14-07-2022 over previous and corresponding weeks ended on 06-07-2022 and 15-07-2021 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	
			14.07.22	06.07.22	15.07.21	06.07.22	15.07.21	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 29 items registered INCREASE.</b>											
1	Potatoes	1 Kg	56.38	53.84	52.17	4.72	8.07	2.2955	1.2157	0.0130	0.0071
2	Chicken Farm Broiler (Live)	1 Kg	286.09	273.89	187.47	4.45	52.61	2.9269	3.8681	0.0860	0.1169
3	Sufi Washing Soap 250 gm Cake	Each	94.12	92.65	58.85	1.59	59.93	1.1178	0.5917	0.0081	0.0044
4	Match Box	Each	3.93	3.87	3.39	1.55	15.93	0.3495	0.1969	0.0027	0.0015
5	Cooked Daal at Average Hotel	Per Plate	102.55	101.10	79.88	1.43	28.38	1.3118	1.3014	0.0025	0.0025
6	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	87.93	86.91	72.79	1.17	20.80	0.5922	0.1671	0.0023	0.0007
7	Rice Basmati Broken (Average Quality)	1 Kg	119.36	118.01	94.83	1.14	25.87	2.9610	1.2636	0.0213	0.0094
8	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1407.23	1391.67	816.08	1.12	72.44	3.2833	1.4648	0.0437	0.0201
9	Gur (Average Quality)	1 Kg	132.70	131.28	135.98	1.08	-2.41	0.2341	0.1075	0.0003	0.0001
10	Curd (Dahi) Loose	1 Kg	154.40	152.77	128.15	1.07	20.48	0.7366	1.8181	0.0032	0.0079
11	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	36.12	35.79	30.00	0.92	20.40	0.2844	0.2279	0.0010	0.0008
12	Garlic (Lehsun)	1 Kg	313.61	311.10	223.15	0.81	40.54	0.6807	0.5795	0.0088	0.0077
13	Milk fresh (Un-boiled)	1 Ltr	135.88	134.85	110.89	0.76	22.54	17.5449	18.3937	0.0279	0.0301
14	Cooked Beef at Average Hotel	Per Plate	202.09	200.75	160.18	0.67	26.16	0.5033	1.0497	0.0004	0.0008
15	Tea Lipton Yellow Label 190 gm Packet	Each	277.25	275.47	230.00	0.65	20.54	3.1478	2.3913	0.0130	0.0102
16	Pulse Moong (Washed)	1 Kg	187.81	186.59	191.81	0.65	-2.09	0.8715	0.4816	0.0022	0.0012
17	Cigarettes Capstan 20'S Packet	Each	104.54	103.95	83.47	0.57	25.24	1.6170	1.0931	0.0008	0.0005
18	Eggs Hen (Farm)	1 Dozen	195.91	194.81	157.78	0.56	24.17	1.1780	1.4424	0.0016	0.0020
19	Wheat Flour Bag	20 Kg	1245.50	1238.84	1128.00	0.54	10.42	6.1372	3.9725	0.0089	0.0059
20	Tea Prepared Ordinary	Per Cup	38.24	38.07	29.48	0.45	29.72	2.5003	2.3564	0.0150	0.0145
21	Onions	1 Kg	84.97	84.75	44.88	0.26	89.33	2.6815	1.6822	0.0241	0.0156
22	Beef with Bone (Average Quality)	1 Kg	672.20	670.45	541.02	0.26	24.25	2.4988	3.3533	0.0011	0.0015
23	Cooking Oil DALDA or Other Similar Brand (SN)	Each	2833.15	2825.97	1637.57	0.25	73.01	2.1480	3.1260	0.0015	0.0021
24	Mutton (Average Quality)	1 Kg	1388.28	1384.95	1113.87	0.24	24.64	0.5498	2.4387	0.0002	0.0011
25	Pulse Masoor (Washed)	1 Kg	295.61	294.96	156.74	0.22	88.60	0.6545	0.4608	0.0007	0.0005
26	Energy Saver Philips 14 Watt	Each	234.05	233.66	204.14	0.17	14.65	0.2495	0.3374	0.0001	0.0002
27	Shirting (Average Quality)	1 mtr	283.27	283.04	253.73	0.08	11.64	0.0317	0.1010	0.0001	0.0003
28	Pulse Mash (Washed)	1 Kg	318.91	318.75	243.43	0.05	31.01	0.2855	0.3269	0.0002	0.0003
29	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	422.10	421.92	384.92	0.04	9.66	4.2221	3.9577	0.0087	0.0085
<b>TOTAL</b>								<b>63.5952</b>	<b>59.7670</b>	<b>0.2997</b>	<b>0.2749</b>
<b>ii. Average prices of the following 5 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	67.79	89.85	67.17	-24.55	0.92	1.4395	0.9816	-0.3289	-0.2306
2	Bananas (Kela) Local	1 Dozen	112.52	115.79	94.36	-2.82	19.25	0.7124	0.9413	-0.0144	-0.0196
3	Pulse Gram	1 Kg	220.47	221.95	145.87	-0.67	51.14	0.7967	0.4711	0.0003	0.0001
4	LPG 11.67 kg Cylinder	Each	2514.90	2526.41	1796.94	-0.46	39.95	0.6145	1.4370	-0.0076	-0.0182
5	Mustard Oil (Average Quality)	1 Kg	531.61	531.90	302.53	-0.05	75.72	0.0216	0.0341	0.0000	0.0000
<b>TOTAL</b>								<b>3.5847</b>	<b>3.8651</b>	<b>-0.3505</b>	<b>-0.2682</b>
<b>iii. Average prices of the following 17 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	72.69	72.69	59.24	0.00	22.70	0.1041	0.5698	0.0000	0.0000
2	Powdered Milk NIDO 390 gm Polybag	Each	534.64	534.64	491.08	0.00	8.87	0.0803	0.3817	0.0000	0.0000
3	Vegetable Ghee DALDA/HABIB or Other super	Each	575.79	575.79	321.82	0.00	78.92	3.2833	1.4648	0.0000	0.0000
4	Sugar Refined	1 Kg	88.00	88.00	103.69	0.00	-15.13	5.1148	3.1584	0.0000	0.0000
5	Chilies Powder NATIONAL 200 gm Packet	Each	215.00	215.00	380.00	0.00	-43.42	1.3896	0.8454	0.0000	0.0000
6	Lawn Printed Gul Ahmed/Al Karam	1 mtr	443.72	443.72	412.76	0.00	7.50	2.3442	2.1473	0.0000	0.0000
7	Georgette (Average Quality)	1 mtr	193.56	193.56	172.47	0.00	12.23	0.7584	0.9024	0.0000	0.0000
8	Gents Sandal Bata	Pair	1499.00	1499.00	1199.00	0.00	25.02	0.6350	0.5122	0.0000	0.0000
9	Gents Sponge Chappal Bata	Pair	379.00	379.00	249.00	0.00	52.21	0.2110	0.1640	0.0000	0.0000
10	Ladies Sandal Bata	Pair	699.00	699.00	599.00	0.00	16.69	0.9919	1.0148	0.0000	0.0000
11	Electricity Charges for Q1	Per Unit	7.20	7.20	5.95	0.00	21.01	8.3627	12.9291	0.0000	0.0000
12	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
13	Firewood Whole	40 Kg	841.15	841.15	733.22	0.00	14.72	5.0813	1.1969	0.0000	0.0000
14	Petrol Super	Per Litre	249.63	249.63	113.67	0.00	119.61	1.4673	6.7018	0.0000	0.0000
15	Hi-Speed Diesel	Per Litre	277.53	277.53	114.94	0.00	141.46	0.0114	0.0874	0.0000	0.0000
16	Telephone Call Charges	Per Minu	1.79	1.79	1.79	0.00	0.00	0.0645	0.5468	0.0000	0.0000
17	Toilet Soap LIFEBOUY 115 gm	Each	68.26	68.26	51.64	0.00	32.18	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>32.8201</b>	<b>36.3679</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
April	181.42	1.48	14.22
May	182.59	0.64	14.05
June	193.89	6.19	21.65

## 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

## 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
2nd half (Jan-June)	181.62	6.91	17.02

Chief Statistician

Pakistan Bureau of Statistics

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