

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 24.02.2022.**

**(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	0.34	0.45	0.48	0.54	0.53	0.51
Year on Year change	12.33	13.45	14.73	15.65	17.34	15.90

**I. ANALYSIS OF WEEKLY SPI**

- i.* The SPI for the current week ended on **24<sup>th</sup> February, 2022 recorded an increase of 0.51%.** Increase in the prices of **food** items, Chicken (14.46%), Bananas (3.86%), Tomatoes (3.63%), Mustard Oil (2.96%) and Tea Prepared (1.72%) is observed with joint impact of (0.61%) into the overall SPI for combined group of (0.51%).
- ii.* On the other hand, **decrease** is observed in the prices of Garlic (5.28%), Onions (2.63%), Eggs (2.60%), Potatoes (2.00%), Pulse Moong (0.90%), LPG (0.76%), Gur (0.75%), Pulse Gram (0.27%), Pulse Masoor (0.11%), Pulse Mash & Firewood (0.02%) each.
- iii.* During the week, out of 51 items, prices of **20** (39.22%) items increased, **11** (21.56%) items decreased and **20** (39.22%) items remained stable.
- iv.* The year on year trend depicts **an increase of 15.90%**, in Tomatoes (366.42%), LPG (57.12%), Garlic (51.69%), Mustard Oil (50.74%), Petrol (42.28%), Cooking Oil 5 litre (41.81%), Vegetable Ghee 1 Kg (38.36%), Vegetable Ghee 2.5 Kg (38.11%), Washing Soap (37.78%), Pulse Masoor (36.94%) and Diesel (32.26%), while major **decrease** observed in the prices of Chillies Powdered (36.30%), Pulse Moong (29.33%), Sugar (5.36%), Onions (4.04%), Potatoes (3.71%) and Eggs (0.61%).

**II. Current week over previous week (WoW) (24.02.2022 over 17.02.2022) showing 0.51% change.**

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

Food Items	%	Food Items	%	Non Food Items	%
Chicken	14.46	Mustard Oil	2.96	NIL	NIL
Bananas	3.86	Tea Prepared	1.72		
Tomatoes	3.63				

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

Food Items	%	Food Items	%	Non Food Items	%
Garlic (Lehsun)	-5.28	Gur	-0.75	LPG	-0.76
Onions	-2.63	Pulse Gram	-0.27	Firewood	-0.02
Eggs	-2.60	Pulse Masoor (Washed)	-0.11		
Potatoes	-2.00	Pulse Mash (Washed)	-0.02		
Pulse Moong (Washed)	-0.90				

**III. Current week over corresponding week (YoY) (24.02.2022 over 25.02.2021) showing 15.90% change.**

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

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	366.42	Vegetable Ghee 2.5 kg	38.11	LPG	57.12
Garlic (Lehsun)	51.69	Pulse Masoor (Washed)	36.94	Petrol Super	42.28
Mustard Oil	50.74			Washing Soap 250 gm	37.78
Cooking Oil 5 Litre Tin	41.81			Hi-Speed Diesel	32.26
Vegetable Ghee 1 kg	38.36				

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

Food Items	%	Food Items	%	Non Food Items	%
Chillies Powder 200 gm	-36.30	Onions	-4.04	NIL	NIL
Pulse Moong (Washed)	-29.33	Potatoes	-3.71		
Sugar	-5.36	Eggs	-0.61		

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 24-02-2022.**

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 February 24, 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	
	24-02-22	17-02-22	25-02-21	17-02-22	25-02-21
Q1 (Upto Rs. 17,732)	177.88	177.28	158.36	0.34	12.33
Q2 (Rs. 17,733 - 22,888)	169.23	168.48	149.17	0.45	13.45
Q3 (Rs. 22,889 - 29,517)	170.53	169.71	148.63	0.48	14.73
Q4 (Rs. 29,518 - 44,175)	167.06	166.17	144.45	0.54	15.65
Q5 (Above Rs. 44,175)	172.09	171.18	146.66	0.53	17.34
Combined	170.47	169.61	147.09	0.51	15.90

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
23-12-2021	177.82	0.28	21.92	168.83	0.40	19.83
30-12-2021	176.40	-0.80	21.92	167.98	-0.50	20.05
06-01-2022	175.91	-0.28	21.38	168.12	0.08	20.08
13-01-2022	175.38	-0.30	20.89	167.39	-0.43	19.82
20-01-2022	175.41	0.02	20.85	167.29	-0.06	19.36
27-01-2022	175.29	-0.07	20.24	167.11	-0.11	18.62
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

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 24-02-2022 over previous and corresponding weeks ended on 17-02-2022 and 25-02-2021 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	
			24.02.22	17.02.22	25.02.21	17.02.22	25.02.21	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 20 items registered INCREASE.</b>											
1	Chicken Farm Broiler (Live)	1 Kg	253.06	221.09	250.28	14.46	1.11	2.9269	3.8681	0.3655	0.5050
2	Bananas (Kela) Local	1 Dozen	96.26	92.68	86.58	3.86	11.18	0.7124	0.9413	0.0237	0.0328
3	Tomatoes	1 Kg	137.78	132.95	29.54	3.63	366.42	1.4395	0.9816	0.0527	0.0376
4	Mustard Oil (Average Quality)	1 Kg	414.30	402.38	274.85	2.96	50.74	0.0216	0.0341	0.0010	0.0016
5	Tea Prepared Ordinary	Per Cup	34.27	33.69	28.96	1.72	18.34	2.5003	2.3564	0.0348	0.0342
6	Energy Saver Philips 14 Watt	Each	212.81	211.05	202.04	0.83	5.33	0.2495	0.3374	0.0019	0.0026
7	Tea Lipton Yellow Label 190 gm Packet	Each	254.07	252.32	230.00	0.69	10.47	3.1478	2.3913	0.0328	0.0261
8	Cooked Daal at Average Hotel	Per Plate	85.99	85.54	77.37	0.53	11.14	1.3118	1.3014	0.0055	0.0057
9	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	1043.69	1038.31	755.69	0.52	38.11	3.2833	1.4648	0.0006	0.0003
10	Sugar Refined	1 Kg	89.00	88.59	94.04	0.46	-5.36	5.1148	3.1584	-0.0023	-0.0015
11	Beef with Bone (Average Quality)	1 Kg	595.75	593.99	476.14	0.30	25.12	2.4988	3.3533	0.0048	0.0067
12	Toilet Soap LIFEBUOY 115 gm	Each	54.49	54.35	47.45	0.26	14.84	0.8529	0.6784	0.0005	0.0004
13	Vegetable Ghee DALDA/HABIB or Other super	Each	409.54	408.68	296.00	0.21	38.36	3.2833	1.4648	0.0027	0.0013
14	Mutton (Average Quality)	1 Kg	1211.81	1210.06	1001.22	0.14	21.03	0.5498	2.4387	0.0007	0.0032
15	Sufi Washing Soap 250 gm Cake	Each	78.73	78.64	57.14	0.11	37.78	1.1178	0.5917	0.0013	0.0007
16	Wheat Flour Bag	20 Kg	1166.09	1164.88	955.98	0.10	21.98	6.1372	3.9725	-0.0040	-0.0027
17	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	396.29	395.97	377.12	0.08	5.08	4.2221	3.9577	0.0175	0.0172
18	Milk fresh (Un-boiled)	1 Ltr	115.70	115.63	105.30	0.06	9.88	17.5449	18.3937	0.0075	0.0083
19	Curd (Dahi) Loose	1 Kg	133.45	133.41	121.88	0.03	9.49	0.7366	1.8181	0.0001	0.0004
20	Rice Basmati Broken (Average Quality)	1 Kg	102.20	102.18	91.58	0.02	11.60	2.9610	1.2636	0.0039	0.0018
<b>TOTAL</b>								<b>60.6123</b>	<b>54.7673</b>	<b>0.5511</b>	<b>0.6815</b>
<b>ii. Average prices of the following 11 items registered DECREASE.</b>											
1	Garlic (Lehsun)	1 Kg	371.46	392.18	244.88	-5.28	51.69	0.6807	0.5795	-0.0065	-0.0057
2	Onions	1 Kg	35.14	36.09	36.62	-2.63	-4.04	2.6815	1.6822	-0.0309	-0.0202
3	Eggs Hen (Farm)	1 Dozen	149.39	153.37	150.30	-2.60	-0.61	1.1780	1.4424	-0.0391	-0.0500
4	Potatoes	1 Kg	35.82	36.55	37.20	-2.00	-3.71	2.2955	1.2157	-0.1186	-0.0656
5	Pulse Moong (Washed)	1 Kg	166.98	168.50	236.29	-0.90	-29.33	0.8715	0.4816	-0.0015	-0.0008
6	LPG 11.67 kg Cylinder	Each	2306.03	2323.61	1467.65	-0.76	57.12	0.6145	1.4370	-0.0098	-0.0241
7	Gur (Average Quality)	1 Kg	136.61	137.64	128.58	-0.75	6.25	0.2341	0.1075	-0.0007	-0.0004
8	Pulse Gram	1 Kg	165.56	166.01	152.80	-0.27	8.35	0.7967	0.4711	-0.0011	-0.0007
9	Pulse Masoor (Washed)	1 Kg	214.67	214.90	156.76	-0.11	36.94	0.6545	0.4608	-0.0011	-0.0008
10	Pulse Mash (Washed)	1 Kg	271.07	271.13	257.94	-0.02	5.09	0.2855	0.3269	-0.0001	-0.0001
11	Firewood Whole	40 Kg	833.97	834.16	743.25	-0.02	12.21	5.0813	1.1969	-0.0047	-0.0012
<b>TOTAL</b>								<b>15.3738</b>	<b>9.4016</b>	<b>-0.2141</b>	<b>-0.1696</b>
<b>iii. Average prices of the following 20 items remained UNCHANGED</b>											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	75.08	75.08	73.08	0.00	2.74	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	65.08	65.08	55.54	0.00	17.18	0.1041	0.5698	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	510.46	510.46	481.67	0.00	5.98	0.0803	0.3817	0.0000	0.0000
4	Cooking Oil DALDA or Other Similar Brand (SN	Each	2120.05	2120.05	1495.00	0.00	41.81	2.1480	3.1260	0.0000	0.0000
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	33.75	33.75	30.00	0.00	12.50	0.2844	0.2279	0.0000	0.0000
6	Chilies Powder NATIONAL 200 gm Packet	Each	237.73	237.73	373.23	0.00	-36.30	1.3896	0.8454	0.0000	0.0000
7	Cooked Beef at Average Hotel	Per Plate	171.86	171.86	152.82	0.00	12.46	0.5033	1.0497	0.0000	0.0000
8	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	83.38	0.00	0.11	1.6170	1.0931	0.0000	0.0000
9	Shirting (Average Quality)	1 mtr	267.84	267.84	236.99	0.00	13.02	0.0317	0.1010	0.0000	0.0000
10	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.70	412.70	392.18	0.00	5.23	2.3442	2.1473	0.0000	0.0000
11	Georgette (Average Quality)	1 mtr	183.83	183.83	168.89	0.00	8.85	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	6.93	6.93	6.88	0.00	0.73	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	3.76	3.76	3.34	0.00	12.57	0.3495	0.1969	0.0000	0.0000
18	Petrol Super	Per Litre	160.63	160.63	112.90	0.00	42.28	1.4673	6.7018	0.0000	0.0000
19	Hi-Speed Diesel	Per Litre	154.86	154.86	117.09	0.00	32.26	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
<b>TOTAL</b>								<b>24.0139</b>	<b>35.8311</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

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

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

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