

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 04.06.2020.

(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 and the prices are being collected from 50 markets in 17 cities of the country.

Consumption Quintiles	Q1	Q2	Q3	Q4	Q5	Combined
Week on Week change	0.07	-0.02	-0.11	-0.24	-0.67	-0.42
Year on Year change	11.16	10.73	13.38	12.03	7.30	9.17

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on 04th June, 2020 recorded a **decrease** of **0.42%** over last week. This decrease is mainly due to a decline in prices of **food items** i.e. Onions (10.18%), Tomatoes (7.25%), Garlic (3.02%), Potatoes (2.77%), Pulse Gram (1.80%), Bananas (1.74%), Pulse Moong (0.61%), Pulse Mash (0.51%), Sugar (0.23%) and Pulse Masoor (0.22%) among **non-food items** Petrol (8.55%) and LPG (2.15%) with joint impact of (-0.81) into the overall SPI for combined group of (-0.42%).
- ❖ On the other hand, **an increase** was observed in the prices of i.e. Eggs (15.52%), Chillies Powder (10.45%), Wheat Flour Bag (8.54%), Energy Saver (1.71%) and Chicken (1.01%).
- ❖ During the week, out of 51 items, prices of 15 (29.41%) items increased, 12 (23.53%) items decreased and 24 (47.06%) items remained constant.
- ❖ The year on year trend depicts **an increase** of 9.17% with most of the items increased mainly Potatoes (99.44%), Pulse Moong (80.29%), Pulse Mash (49.60%), Pulse Masoor (33.35%), Cigarettes (31.09%), Veg Ghee 1Kg (28.29%), Veg. Ghee 2.5kg (26.60%), Eggs (25.19%), Gur (24.52%), Garlic (22.90%), Wheat Flour Bag (22.02%), Cooking Oil 5kg (20.78%), Chillies Powder (20.38%), Chicken (20.21%), Sugar (19.29%), Sufi Washing Soap (18.92%) and Bread Plain (18.83%) While a major **decrease** was observed in the price of Tomatoes (37.63%), Hi-Speed Diesel (34.28%), Onions (33.88%), Petrol (31.09%), Bananas (8.50%), LPG (7.85%) and Electricity for Q1 (0.27%).

II. Current week over previous week (WoW) (04.06.2020 over 28.05.2020) showing -0.42% change.

i. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Onions	-10.18	Bananas	-1.74	Petrol Super	-8.55
Tomatoes	-7.25	Pulse Moong	-0.61	LPG 11.67 kg Cylinder	-2.15
Garlic (Lehsun)	-3.02	Pulse Mash	-0.51		
Potatoes	-2.77	Sugar	-0.23		
Pulse Gram	-1.8	Pulse Masoor	-0.22		

ii. INCREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Eggs	15.52	Wheat Flour Bag	8.54	Energy Saver	1.71
Chilies Powder packet	10.45	Chicken	1.01		

III. Current week over corresponding week (YoY) (04.06.2020 over 30.05.2019) showing 9.17 % change.

i. INCREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Potatoes	99.44	Gur	24.52	Cigarettes 20'S Packet	31.09
Pulse Moong	80.29	Garlic (Lehsun)	22.9	Sufi Washing	18.92
Pulse Mash	49.6	Wheat Flour Bag	22.02		
Pulse Masoor	33.35	Cooking Oil 5 Litre Tin	20.78		
Vegetable Ghee 1 kg Pouch	28.29	Chilies Powder Packet	20.38		
Vegetable Ghee 2.5 kg Tin	26.6	Chicken	20.21		
Eggs	25.19	Sugar	19.29		

ii. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Tomatoes	-37.63	Bananas	-8.5	Hi-Speed Diesel	-34.28
Onions	-33.88			Petrol Super	-31.09
				LPG 11.67 kg Cylinder	-7.85
				Electricity Charges for Q1*	-0.27

Government of Pakistan
Ministry of Planning, Development & Special Initiatives
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 04-06-2020.

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 June 04, 2020, 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	
	04-06-2020	28-05-20	30-05-19	28-05-20	30-05-19
Q1 (Upto Rs. 17,732)	134.30	134.20	120.82	0.07	11.16
Q2 (Rs. 17,733 - 22,888)	128.85	128.87	116.36	-0.02	10.73
Q3 (Rs. 22,889 - 29,517)	130.88	131.02	115.43	-0.11	13.38
Q4 (Rs. 29,518 - 44,175)	127.60	127.91	113.90	-0.24	12.03
Q5 (Above Rs. 44,175)	128.35	129.21	119.62	-0.67	7.30
Combined	127.78	128.32	117.05	-0.42	9.17

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
02-04-2020	131.03	-1.77	10.53	125.52	-2.01	9.61
09-04-2020	130.15	-0.67	9.70	124.97	-0.44	8.79
16-04-2020	130.14	-0.01	8.89	125.16	0.15	8.36
23-04-2020	131.32	0.91	9.17	125.93	0.62	8.35
30-04-2020	132.18	0.65	9.29	126.84	0.72	8.68
07-05-2020	133.36	0.89	11.35	127.30	0.36	10.24
14-05-2020	133.30	-0.04	10.02	127.31	0.01	8.57
21-05-2020	134.06	0.57	11.56	128.15	0.66	9.98
28-05-2020	134.20	0.10	11.17	128.32	0.13	9.80
04-06-2020	134.30	0.07	11.16	127.78	-0.42	9.17

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 04-06-2020 over previous and corresponding weeks ended on 28-05-2020 and 30-05-2019 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	
			04.06.20	28.05.20	30.05.19	28.05.20	30.05.19	Lowest Combined	9	Lowest Combined	10
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 15 items registered INCREASE.											
1	Eggs Hen (Farm)	1 Dozen	109.95	95.18	87.83	15.52	25.19	1.1780	1.4424	0.1373	0.1757
2	Chilies Powder NATIONAL 200 gm Packet	Each	182.52	165.25	151.62	10.45	20.38	1.3896	0.8454	0.1019	0.0649
3	Wheat Flour Bag	20 Kg	972.69	896.14	797.13	8.54	22.02	6.1372	3.9725	0.3776	0.2556
4	Energy Saver Philips 14 Watt	Each	192.06	188.84	176.24	1.71	8.98	0.2495	0.3374	0.0009	0.0013
5	Chicken Farm Broiler (Live)	1 Kg	223.41	221.18	185.85	1.01	20.21	2.9269	3.8681	-0.1355	-0.1874
6	Cooked Beef at Average Hotel	Per Plate	137.99	136.90	123.36	0.80	11.86	0.5033	1.0497	0.0026	0.0056
7	Milk fresh (Un-boiled)	1 Ltr	96.44	95.88	88.58	0.58	8.87	17.5449	18.3937	0.0593	0.0651
8	Curd (Dahi) Loose	1 Kg	110.60	110.03	102.93	0.52	7.45	0.7366	1.8181	0.0019	0.0047
9	Mutton (Average Quality)	1 Kg	943.69	940.27	847.78	0.36	11.31	0.5498	2.4387	0.0013	0.0061
10	Mustard Oil (Average Quality)	1 Kg	219.49	218.73	191.67	0.35	14.51	0.0216	0.0341	0.0000	0.0000
11	Lawn Printed Gul Ahmed/AI Karam	1 mtr	359.17	358.55	338.92	0.17	5.97	2.3442	2.1473	0.0001	0.0002
12	Hi-Speed Diesel	Per Litre	81.10	80.98	123.41	0.15	-34.28	0.0114	0.0874	0.0000	0.0000
13	Rice Basmati Broken (Average Quality)	1 Kg	84.79	84.69	77.87	0.12	8.89	2.9610	1.2636	0.0028	0.0012
14	Gur (Average Quality)	1 Kg	123.32	123.19	99.04	0.11	24.52	0.2341	0.1075	0.0009	0.0004
15	Beef with Bone (Average Quality)	1 Kg	452.31	451.87	407.02	0.10	11.13	2.4988	3.3533	0.0007	0.0009
TOTAL								39.2869	41.1592	0.5517	0.3943
ii. Average prices of the following 12 items registered DECREASE.											
1	Onions	1 Kg	35.65	39.69	53.92	-10.18	-33.88	2.6815	1.6822	-0.1377	-0.0904
2	Petrol Super	Per Litre	75.39	82.44	109.41	-8.55	-31.09	1.4673	6.7018	-0.1039	-0.4963
3	Tomatoes	1 Kg	24.83	26.77	39.81	-7.25	-37.63	1.4395	0.9816	-0.0470	-0.0336
4	Garlic (Lehsun)	1 Kg	254.24	262.17	206.87	-3.02	22.90	0.6807	0.5795	-0.0156	-0.0139
5	Potatoes	1 Kg	57.14	58.77	28.65	-2.77	99.44	2.2955	1.2157	-0.0104	-0.0058
6	LPG 11.67 kg Cylinder	Each	1211.45	1238.13	1314.61	-2.15	-7.85	0.6145	1.4370	-0.0241	-0.0589
7	Pulse Gram	1 Kg	143.23	145.86	126.19	-1.80	13.50	0.7967	0.4711	-0.0162	-0.0100
8	Bananas (Kela) Local	1 Dozen	115.25	117.29	125.96	-1.74	-8.50	0.7124	0.9413	-0.0367	-0.0507
9	Pulse Moong (Washed)	1 Kg	283.02	284.76	156.98	-0.61	80.29	0.8715	0.4816	-0.0260	-0.0150
10	Pulse Mash (Washed)	1 Kg	249.24	250.53	166.60	-0.51	49.60	0.2855	0.3269	-0.0063	-0.0076
11	Sugar Refined	1 Kg	81.21	81.40	68.08	-0.23	19.29	5.1148	3.1584	-0.0502	-0.0324
12	Pulse Masoor (Washed)	1 Kg	162.45	162.81	121.82	-0.22	33.35	0.6545	0.4608	-0.0002	-0.0002
TOTAL								17.6144	18.4379	-0.4743	-0.8147
iii. Average prices of the following 24 items remained UNCHANGED											
1	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	67.24	67.24	58.57	0.00	14.80	0.5922	0.1671	0.0000	0.0000
2	Bread plain (Small Size)	Each	50.16	50.16	42.21	0.00	18.83	0.1041	0.5698	0.0000	0.0000
3	Powdered Milk NIDO 390 gm Polybag	Each	464.48	464.48	404.14	0.00	14.93	0.0803	0.3817	0.0000	0.0000
4	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1277.28	1277.28	1057.50	0.00	20.78	2.1480	3.1260	0.0000	0.0000
5	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	641.41	641.41	506.64	0.00	26.60	3.2833	1.4648	0.0000	0.0000
6	Vegetable Ghee DALDA/HABIB or Other super	Each	247.26	247.26	192.73	0.00	28.29	3.2833	1.4648	0.0000	0.0000
7	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	30.00	30.00	28.95	0.00	3.63	0.2844	0.2279	0.0000	0.0000
8	Tea Lipton Yellow Label 190 gm Packet	Each	229.25	229.25	210.06	0.00	9.14	3.1478	2.3913	0.0000	0.0000
9	Cooked Daal at Average Hotel	Per Plate	71.47	71.47	63.93	0.00	11.79	1.3118	1.3014	0.0000	0.0000
10	Tea Prepared Ordinary	Per Cup	26.37	26.37	23.98	0.00	9.97	2.5003	2.3564	0.0000	0.0000
11	Cigarettes Capstan 20'S Packet	Each	82.05	82.05	62.59	0.00	31.09	1.6170	1.0931	0.0000	0.0000
12	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	323.72	323.72	283.71	0.00	14.10	4.2221	3.9577	0.0000	0.0000
13	Shirting (Average Quality)	1 mtr	209.31	209.31	184.70	0.00	13.32	0.0317	0.1010	0.0000	0.0000
14	Georgette (Average Quality)	1 mtr	150.11	150.11	139.17	0.00	7.86	0.7584	0.9024	0.0000	0.0000
15	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
16	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
17	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
18	Electricity Charges for Q1	Per Unit	3.70	3.70	3.71	0.00	-0.27	8.3627	12.9291	0.0000	0.0000
19	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
20	Firewood Whole	40 Kg	692.65	692.65	633.55	0.00	9.33	5.0813	1.1969	0.0000	0.0000
21	Sufi Washing Soap 250 gm Cake	Each	48.47	48.47	40.76	0.00	18.92	1.1178	0.5917	0.0000	0.0000
22	Match Box	Each	2.56	2.56	2.38	0.00	7.56	0.3495	0.1969	0.0000	0.0000
23	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
24	Toilet Soap LIFEBOUY 115 gm	Each	45.55	45.55	41.28	0.00	10.34	0.8529	0.6784	0.0000	0.0000
TOTAL								43.0987	40.4029	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
2017-18			
July	108.21	0.00	0.91
August	109.36	1.06	2.24
September	111.61	2.06	4.13
October	112.66	0.94	4.61
November	112.89	0.20	4.11
December	111.90	-0.88	4.51
January	110.20	-1.52	3.96
February	108.92	-1.16	2.32
March	107.93	-0.91	-1.33
April	108.86	0.86	0.22
May	109.63	0.71	1.31
June	111.22	1.45	2.78
2018-19			
July	112.77	1.39	4.21
August	112.54	-0.20	2.91
September	112.07	-0.42	0.41
October	114.61	2.27	1.73
November	113.82	-0.69	0.82
December	113.53	-0.25	1.46
January	113.94	0.36	3.39
February	116.73	2.45	7.17
March	119.22	2.13	10.46
April	119.79	0.48	10.04
May	120.48	0.58	9.90
June	121.56	0.90	9.30
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

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
2017-18			
1st quarter (Jul-Sep)	109.73	1.27	2.43
2nd quarter (Oct-Dec)	112.48	2.51	4.41
3rd quarter (Jan-Mar)	109.02	-3.08	1.62
4th quarter (Apr-Jun)	109.90	0.81	1.43
2018-19			
1st quarter (Jul-Sep)	112.46	2.33	2.49
2nd quarter (Oct-Dec)	113.99	1.36	1.34
3rd quarter (Jan-Mar)	116.63	2.32	6.98
4th quarter (Apr-Jun)	120.61	3.41	9.74
2019-20			
1st quarter (Jul-Sep)	125.82	4.32	11.88
2nd quarter (Oct-Dec)	134.30	6.74	17.82
3rd quarter (Jan-Mar)	133.89	-0.30	14.80

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
2017-18			
1st half (Jul-Dec)	111.11	3.05	3.42
2nd half (Jan-June)	109.46	-1.48	1.53
2018-19			
1st half (Jul-Dec)	113.22	3.44	1.91
2nd half (Jan-June)	118.62	4.77	8.37
2019-20			
1st half (Jul-Dec)	130.06	9.64	14.87

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