

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 11.06.2020.

(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	0.35	0.26	0.19	0.10	-0.05	0.05
Year on Year change	10.66	10.01	12.83	11.53	6.64	8.49

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on 11th June, 2020 recorded **an increase of 0.05%** over last week. This increase is mainly due to a rise in prices of **food items** i.e. Chillies Powder (14.36%), Tomatoes (14.02%), Eggs (2.87%), Wheat Flour Bag (1.63%) and Rice IRR-6/9 (1.07%) and **non-food** items i.e. Match Box (6.64%) with joint impact of 0.52 into the overall SPI for combined group of (0.05%).
- ❖ On the other hand, **a decrease** was observed in the prices of Chicken (11.74%), Bananas (5.80%), Onions (3.34%), Garlic (2.91%), Pulse Gram (1.36%), Potatoes (1.05%), Pulse Masoor (0.76%), Gur (0.58%), Pulse Moong (0.47%) and Fire Wood (0.21%).
- ❖ During the week, out of 51 items, prices of 19 (37.25%) items increased, 10 (19.61%) items decreased and 22 (43.14%) items remained constant.

II. The year on year trend depicts **an increase of 8.49%** with most of the items increased mainly Potatoes (80.18%), Pulse Moong (72.44%), Pulse Mash (46.78%), Chillies Powder (37.67%), Eggs (34.72%), Pulse Masoor (31.73%), Veg Ghee 1Kg (28.29%), Veg. Ghee 2.5kg (26.66%), Wheat Flour Bag (24.02%), Cigarettes (22.95%), Cooking Oil 5kg (20.83%) and Gur (20.36%) While a major **decrease** was observed in the price of Onions (38.85%), Hi-Speed Diesel (34.54%), Petrol (33.09%), Tomatoes (32.55%), Bananas (5.25%), Electricity for Q1 (4.39%) and LPG (2.03%).

III. Current week over previous week (WoW) (11.06.2020 over 04.06.2020) showing 0.05% change.

i. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Chillies Powder 200 gm	14.36	Wheat Flour Bag	1.63	Match Box	6.64
Tomatoes	14.02	Rice IRR-6/9	1.07		
Eggs	2.87				

ii. INCREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Chicken	-11.74	Potatoes	-1.05	Firewood	-0.21
Bananas	-5.8	Pulse Masoor	-0.76		
Onions	-3.34	Gur	-0.58		
Garlic	-2.91	Pulse Moong	-0.47		
Pulse Gram	-1.36				

IV. Current week over corresponding week (YoY) (11.06.2020 over 13.06.2019) showing 8.49 % 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	80.18	Vegetable Ghee 1 kg	28.29	Cigarettes 20'S Packet	22.95
Pulse Moong	72.44	Vegetable Ghee 2.5 kg	26.66		
Pulse Mash	46.78	Wheat Flour Bag	24.02		
Chillies Powder 200 gm	37.67	Cooking Oil 5 Litre Tin	20.83		
Eggs	34.72	Gur	20.36		
Pulse Masoor	31.73				

ii. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Onions	-38.85	Bananas	-5.25	Hi-Speed Diesel	-34.54
Tomatoes	-32.55			Petrol Super	-33.09
				Electricity Charges for Q1*	-4.39
				LPG 11.67 kg Cylinder	-2.03

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

Subject: Sensitive Price Indicator (SPI) for the week ended on 11-06-2020.

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 11, 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	
	11-06-2020	04-06-20	13-06-19	04-06-20	13-06-19
Q1 (Upto Rs. 17,732)	134.77	134.30	121.79	0.35	10.66
Q2 (Rs. 17,733 - 22,888)	129.19	128.85	117.44	0.26	10.01
Q3 (Rs. 22,889 - 29,517)	131.13	130.88	116.22	0.19	12.83
Q4 (Rs. 29,518 - 44,175)	127.73	127.60	114.53	0.10	11.53
Q5 (Above Rs. 44,175)	128.28	128.35	120.29	-0.05	6.64
Combined	127.85	127.78	117.85	0.05	8.49

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
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
11-06-2020	134.77	0.35	10.66	127.85	0.05	8.49

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 11-06-2020 over previous and corresponding weeks ended on 04-06-2020 and 13-06-2019 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	
			11.06.20	04.06.20	13.06.19	04.06.20	13.06.19	Lowest Combined		Lowest Combined	
	1	2	3	4	5	6	7	8	9	10	11
i. Average prices of the following 19 items registered INCREASE.											
1	Chilies Powder NATIONAL 200 gm Packet	Each	208.73	182.52	151.62	14.36	37.67	1.3896	0.8454	0.3975	0.2542
2	Tomatoes	1 Kg	28.31	24.83	41.97	14.02	-32.55	1.4395	0.9816	0.0938	0.0672
3	Match Box	Each	2.73	2.56	2.38	6.64	14.71	0.3495	0.1969	0.0069	0.0040
4	Eggs Hen (Farm)	1 Dozen	113.11	109.95	83.96	2.87	34.72	1.1780	1.4424	0.0515	0.0662
5	Wheat Flour Bag	20 Kg	988.58	972.69	797.13	1.63	24.02	6.1372	3.9725	0.1841	0.1252
6	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	67.96	67.24	58.57	1.07	16.03	0.5922	0.1671	0.0005	0.0002
7	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	30.27	30.00	28.95	0.90	4.56	0.2844	0.2279	0.0003	0.0002
8	Milk fresh (Un-boiled)	1 Ltr	97.14	96.44	88.92	0.73	9.24	17.5449	18.3937	0.0593	0.0653
9	Beef with Bone (Average Quality)	1 Kg	455.46	452.31	410.67	0.70	10.91	2.4988	3.3533	0.0018	0.0025
10	Cigarettes Capstan 20'S Packet	Each	82.62	82.05	67.20	0.69	22.95	1.6170	1.0931	0.0020	0.0014
11	Curd (Dahi) Loose	1 Kg	111.22	110.60	104.30	0.56	6.63	0.7366	1.8181	0.0003	0.0009
12	Vegetable Ghee DALDA/HABIB or Other super	Each	247.90	247.26	193.23	0.26	28.29	3.2833	1.4648	0.0010	0.0005
13	LPG 11.67 kg Cylinder	Each	1213.38	1211.45	1238.55	0.16	-2.03	0.6145	1.4370	-0.0007	-0.0015
14	Powdered Milk NIDO 390 gm Polybag	Each	465.16	464.48	404.14	0.15	15.10	0.0803	0.3817	0.0000	0.0001
15	Cooking Oil DALDA or Other Similar Brand (SN	Each	1278.50	1277.28	1058.10	0.10	20.83	2.1480	3.1260	0.0001	0.0003
16	Mutton (Average Quality)	1 Kg	944.60	943.69	858.49	0.10	10.03	0.5498	2.4387	0.0011	0.0050
17	Sugar Refined	1 Kg	81.25	81.21	72.34	0.05	12.32	5.1148	3.1584	0.0018	0.0012
18	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	641.70	641.41	506.64	0.05	26.66	3.2833	1.4648	0.0002	0.0002
19	Pulse Mash (Washed)	1 Kg	249.27	249.24	169.83	0.01	46.78	0.2855	0.3269	-0.0023	-0.0027
TOTAL								49.1272	46.2903	0.7993	0.5903
ii. Average prices of the following 10 items registered DECREASE.											
1	Chicken Farm Broiler (Live)	1 Kg	197.19	223.41	169.83	-11.74	16.11	2.9269	3.8681	-0.2690	-0.3736
2	Bananas (Kela) Local	1 Dozen	108.56	115.25	114.57	-5.80	-5.25	0.7124	0.9413	-0.0629	-0.0874
3	Onions	1 Kg	34.46	35.65	56.35	-3.34	-38.85	2.6815	1.6822	-0.0543	-0.0358
4	Garlic (Lehsun)	1 Kg	246.83	254.24	210.91	-2.91	17.03	0.6807	0.5795	-0.0130	-0.0116
5	Pulse Gram	1 Kg	141.28	143.23	126.23	-1.36	11.92	0.7967	0.4711	-0.0101	-0.0063
6	Potatoes	1 Kg	56.54	57.14	31.38	-1.05	80.18	2.2955	1.2157	-0.0042	-0.0023
7	Pulse Masoor (Washed)	1 Kg	161.21	162.45	122.38	-0.76	31.73	0.6545	0.4608	-0.0077	-0.0056
8	Gur (Average Quality)	1 Kg	122.60	123.32	101.86	-0.58	20.36	0.2341	0.1075	-0.0106	-0.0051
9	Pulse Moong (Washed)	1 Kg	281.68	283.02	163.35	-0.47	72.44	0.8715	0.4816	-0.0121	-0.0070
10	Firewood Whole	40 Kg	691.22	692.65	633.55	-0.21	9.10	5.0813	1.1969	-0.0048	-0.0012
TOTAL								16.9351	11.0047	-0.4487	-0.5359
iii. Average prices of the following 22 items remained UNCHANGED											
1	Rice Basmati Broken (Average Quality)	1 Kg	84.79	84.79	77.56	0.00	9.32	2.9610	1.2636	0.0000	0.0000
2	Bread plain (Small Size)	Each	50.16	50.16	42.47	0.00	18.11	0.1041	0.5698	0.0000	0.0000
3	Mustard Oil (Average Quality)	1 Kg	219.49	219.49	192.48	0.00	14.03	0.0216	0.0341	0.0000	0.0000
4	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
5	Cooked Beef at Average Hotel	Per Plate	137.99	137.99	124.04	0.00	11.25	0.5033	1.0497	0.0000	0.0000
6	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
7	Tea Prepared Ordinary	Per Cup	26.37	26.37	24.00	0.00	9.88	2.5003	2.3564	0.0000	0.0000
8	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
9	Shirting (Average Quality)	1 mtr	209.31	209.31	184.70	0.00	13.32	0.0317	0.1010	0.0000	0.0000
10	Lawn Printed Gul Ahmed/AI Karam	1 mtr	359.17	359.17	338.92	0.00	5.97	2.3442	2.1473	0.0000	0.0000
11	Georgette (Average Quality)	1 mtr	150.11	150.11	139.17	0.00	7.86	0.7584	0.9024	0.0000	0.0000
12	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000
13	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000
14	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
15	Electricity Charges for Q1	Per Unit	3.70	3.70	3.87	0.00	-4.39	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	Energy Saver Philips 14 Watt	Each	192.06	192.06	176.24	0.00	8.98	0.2495	0.3374	0.0000	0.0000
18	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
19	Petrol Super	Per Litre	75.39	75.39	112.68	0.00	-33.09	1.4673	6.7018	0.0000	0.0000
20	Hi-Speed Diesel	Per Litre	81.10	81.10	123.90	0.00	-34.54	0.0114	0.0874	0.0000	0.0000
21	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
22	Toilet Soap LIFEBOUY 115 gm	Each	45.55	45.55	41.71	0.00	9.21	0.8529	0.6784	0.0000	0.0000
TOTAL								33.9377	42.7050	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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