

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 18.06.2020.

(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	1.29	1.28	1.19	1.14	0.87	1.02
Year on Year change	12.24	11.60	14.37	13.07	7.90	9.89

I. ANALYSIS OF WEEKLY SPI

- ❖ The SPI for the current week ended on 18th June, 2020 recorded **an increase of 1.02%** over last week. This increase is mainly due to a rise in prices of **food items** i.e. Tomatoes (38.96%), Chillies Powder (10.19%), Wheat Flour (5.01%), Eggs (3.65%), Potatoes (3.25%), Chicken (2.22%), Tea Prepared (1.06%) and Onions (1.02%) and **non-food items** i.e. Lawn Printed (2.76%), Long Cloth (2.45%), Georgette (1.37%) and Shirting (1.14%) with joint impact of 1.01 into the overall SPI for combined group of (1.02%).
- ❖ On the other hand, **a decrease** was observed in the prices of Bananas (5.71%), Garlic (5.27%), Pulse Moong (1.78%), Pulse Masoor (1.62%), Pulse Gram (1.59%), Pulse Mash (0.92%), and Sugar (0.73%).
- ❖ During the week, out of 51 items, prices of 22 (43.14%) items increased, 07 (13.72%) items decreased and 22 (43.14%) items remained constant.

II. The year on year trend depicts **an increase of 9.89%** with most of the items increased mainly Potatoes (81.87%), Pulse Moong (67.66%), Chillies Powder (51.54%), Pulse Mash (43.91%), Eggs (40.26%), Pulse Masoor (29.26%), Veg Ghee 1Kg (27.20%), Chicken (26.29%), Veg. Ghee 2.5kg (26.14%), Wheat Flour Bag (24.89%) and Cooking Oil 5kg (20.36%). While a major **decrease** was observed in the price of Hi-Speed Diesel (34.68%), Petrol (33.28%), Onions (28.58%), Bananas (7.30%), Electricity for Q1 (4.39%), Tomatoes (2.91%) and LPG (1.11%).

III. Current week over previous week (WoW) (18.06.2020 over 11.06.2020) showing 1.02% change.

i. INCREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Tomatoes	38.96	Potatoes	3.25	Lawn Printed	2.76
Chillies Powder	10.19	Chicken	2.22	Long Cloth	2.45
Wheat Flour	5.01	Tea Prepared	1.06	Georgette	1.37
Eggs	3.65	Onions	1.02	Shirting	1.14

ii. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Bananas	-5.71	Pulse Gram	-1.59	NIL	
Garlic	-5.27	Pulse Mash	-0.92		
Pulse Moong	-1.78	Sugar	-0.73		
Pulse Masoor	-1.62	Pulse Gram	-1.59		

IV. Current week over corresponding week (YoY) (18.06.2020 over 20.06.2019) showing 9.89 % 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	81.87	Vegetable Ghee 1 kg	27.20	NIL	
Pulse Moong	67.66	Chicken	26.29		
Chillies Powder	51.54	Vegetable Ghee 2.5 kg	26.14		
Pulse Mash	43.91	Wheat Flour	24.89		
Eggs	40.26	Cooking Oil 5 Litre	20.36		
Pulse Masoor	29.26				

ii. DECREASING Items (percentage)

<u>Food Items</u>	<u>%</u>	<u>Non-Food Items</u>	<u>%</u>	<u>Non Food Items</u>	<u>%</u>
Onions	-28.58	Hi-Speed Diesel	-34.68	LPG 11.67 kg Cylinder	-1.11
Bananas	-7.30	Petrol Super	-33.28		
Tomatoes	-2.91	Electricity Charges for Q1*	-4.39		

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

Subject: Sensitive Price Indicator (SPI) for the week ended on 18-06-2020.

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 18, 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	
	18-06-2020	11-06-20	20-06-19	11-06-20	20-06-19
Q1 (Upto Rs. 17,732)	136.51	134.77	121.62	1.29	12.24
Q2 (Rs. 17,733 - 22,888)	130.85	129.19	117.25	1.28	11.60
Q3 (Rs. 22,889 - 29,517)	132.69	131.13	116.02	1.19	14.37
Q4 (Rs. 29,518 - 44,175)	129.18	127.73	114.25	1.14	13.07
Q5 (Above Rs. 44,175)	129.39	128.28	119.92	0.87	7.90
Combined	129.16	127.85	117.54	1.02	9.89

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
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
18-06-2020	136.51	1.29	12.24	129.16	1.02	9.89

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 18-06-2020 over previous and corresponding weeks ended on 11-06-2020 and 20-06-2019 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 18.06.20 11.06.20 20.06.19			%change col. 3 over 11.06.20 20.06.19		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined		
			3	4	5	6	7	8	9	10	11	
i. Average prices of the following 22 items registered INCREASE.												
1	Tomatoes	1 Kg	39.34	28.31	40.52	38.96	-2.91	1.4395	0.9816	0.1652	0.1187	
2	Chilies Powder NATIONAL 200 gm Packet	Each	230.01	208.73	151.78	10.19	51.54	1.3896	0.8454	0.4113	0.2637	
3	Wheat Flour Bag	20 Kg	1038.15	988.58	831.27	5.01	24.89	6.1372	3.9725	0.3496	0.2386	
4	Eggs Hen (Farm)	1 Dozen	117.24	113.11	83.59	3.65	40.26	1.1780	1.4424	0.0251	0.0324	
5	Potatoes	1 Kg	58.38	56.54	32.10	3.25	81.87	2.2955	1.2157	0.0248	0.0138	
6	Lawn Printed Gul Ahmed/AI Karam	1 mtr	369.09	359.17	338.92	2.76	8.90	2.3442	2.1473	0.0530	0.0512	
7	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	331.64	323.72	283.71	2.45	16.89	4.2221	3.9577	0.1058	0.1046	
8	Chicken Farm Broiler (Live)	1 Kg	201.56	197.19	159.60	2.22	26.29	2.9269	3.8681	0.1146	0.1596	
9	Georgette (Average Quality)	1 mtr	152.17	150.11	139.17	1.37	9.34	0.7584	0.9024	0.0047	0.0059	
10	Shirting (Average Quality)	1 mtr	211.70	209.31	184.70	1.14	14.62	0.0317	0.1010	0.0002	0.0007	
11	Tea Prepared Ordinary	Per Cup	26.65	26.37	24.00	1.06	11.04	2.5003	2.3564	0.0028	0.0028	
12	Onions	1 Kg	34.81	34.46	48.74	1.02	-28.58	2.6815	1.6822	0.0388	0.0257	
13	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	68.44	67.96	58.59	0.71	16.81	0.5922	0.1671	0.0005	0.0002	
14	Rice Basmati Broken (Average Quality)	1 Kg	85.29	84.79	78.05	0.59	9.28	2.9610	1.2636	0.0017	0.0008	
15	Milk fresh (Un-boiled)	1 Ltr	97.66	97.14	88.99	0.54	9.74	17.5449	18.3937	0.0919	0.1015	
16	Curd (Dahi) Loose	1 Kg	111.66	111.22	104.49	0.40	6.86	0.7366	1.8181	0.0021	0.0054	
17	Mustard Oil (Average Quality)	1 Kg	220.07	219.49	192.48	0.26	14.33	0.0216	0.0341	0.0001	0.0000	
18	LPG 11.67 kg Cylinder	Each	1216.36	1213.38	1230.03	0.25	-1.11	0.6145	1.4370	-0.0045	-0.0112	
19	Powdered Milk NIDO 390 gm Polybag	Each	466.33	465.16	404.14	0.25	15.39	0.0803	0.3817	0.0001	0.0005	
20	Beef with Bone (Average Quality)	1 Kg	456.03	455.46	413.01	0.13	10.42	2.4988	3.3533	0.0027	0.0040	
21	Mutton (Average Quality)	1 Kg	944.94	944.60	859.24	0.04	9.97	0.5498	2.4387	0.0001	0.0009	
22	Gur (Average Quality)	1 Kg	122.64	122.60	102.44	0.03	19.72	0.2341	0.1075	0.0001	0.0000	
TOTAL								53.7387	52.8675	1.3908	1.1197	
ii. Average prices of the following 7 items registered DECREASE.												
1	Bananas (Kela) Local	1 Dozen	102.36	108.56	110.42	-5.71	-7.30	0.7124	0.9413	-0.0230	-0.0320	
2	Garlic (Lehsun)	1 Kg	233.82	246.83	215.42	-5.27	8.54	0.6807	0.5795	-0.0116	-0.0105	
3	Pulse Moong (Washed)	1 Kg	276.68	281.68	165.02	-1.78	67.66	0.8715	0.4816	-0.0145	-0.0084	
4	Pulse Masoor (Washed)	1 Kg	158.60	161.21	122.70	-1.62	29.26	0.6545	0.4608	-0.0090	-0.0067	
5	Pulse Gram	1 Kg	139.04	141.28	126.66	-1.59	9.77	0.7967	0.4711	-0.0065	-0.0041	
6	Pulse Mash (Washed)	1 Kg	246.98	249.27	171.62	-0.92	43.91	0.2855	0.3269	-0.0015	-0.0017	
7	Sugar Refined	1 Kg	80.66	81.25	71.81	-0.73	12.32	5.1148	3.1584	-0.0332	-0.0216	
TOTAL								9.1161	6.4196	-0.0994	-0.0850	
iii. Average prices of the following 22 items remained UNCHANGED												
1	Bread plain (Small Size)	Each	50.16	50.16	42.74	0.00	17.36	0.1041	0.5698	0.0000	0.0000	
2	Cooking Oil DALDA or Other Similar Brand (SN	Each	1278.50	1278.50	1062.24	0.00	20.36	2.1480	3.1260	0.0000	0.0000	
3	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	641.70	641.70	508.71	0.00	26.14	3.2833	1.4648	0.0000	0.0000	
4	Vegetable Ghee DALDA/HABIB or Other super	Each	247.90	247.90	194.89	0.00	27.20	3.2833	1.4648	0.0000	0.0000	
5	Salt Powdered (NATIONAL/SHAN) 800 gm Pa	Each	30.27	30.27	28.95	0.00	4.56	0.2844	0.2279	0.0000	0.0000	
6	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	
7	Cooked Beef at Average Hotel	Per Plate	137.99	137.99	124.18	0.00	11.12	0.5033	1.0497	0.0000	0.0000	
8	Cooked Daal at Average Hotel	Per Plate	71.47	71.47	64.09	0.00	11.52	1.3118	1.3014	0.0000	0.0000	
9	Cigarettes Capstan 20'S Packet	Each	82.62	82.62	72.86	0.00	13.40	1.6170	1.0931	0.0000	0.0000	
10	Gents Sandal Bata	Pair	899.00	899.00	899.00	0.00	0.00	0.6350	0.5122	0.0000	0.0000	
11	Gents Sponge Chappal Bata	Pair	199.00	199.00	199.00	0.00	0.00	0.2110	0.1640	0.0000	0.0000	
12	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000	
13	Electricity Charges for Q1	Per Unit	3.70	3.70	3.87	0.00	-4.39	8.3627	12.9291	0.0000	0.0000	
14	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	
15	Firewood Whole	40 Kg	691.22	691.22	633.55	0.00	9.10	5.0813	1.1969	0.0000	0.0000	
16	Energy Saver Philips 14 Watt	Each	192.06	192.06	176.24	0.00	8.98	0.2495	0.3374	0.0000	0.0000	
17	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	
18	Match Box	Each	2.73	2.73	2.38	0.00	14.71	0.3495	0.1969	0.0000	0.0000	
19	Petrol Super	Per Litre	75.35	75.35	112.93	0.00	-33.28	1.4673	6.7018	-0.0026	-0.0127	
20	Hi-Speed Diesel	Per Litre	81.10	81.10	124.16	0.00	-34.68	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	42.07	0.00	8.27	0.8529	0.6784	0.0000	0.0000	
TOTAL								37.1452	40.7129	-0.0026	-0.0127	

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

Member
Pakistan Bureau of Statistics
Dated: 18.06.2020