

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

SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 20.05.2021.

(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	0.66	0.62	0.84	1.03	0.90	0.82
Year on Year change	19.97	17.13	16.44	16.75	16.50	17.23

I. ANALYSIS OF WEEKLY SPI

- ❖ **The SPI for the current week ended on 20th May, 2021 recorded an increase** in the prices of Chicken (12.74%), Bananas (11.26%), Onions (6.97%), Eggs (5.36%), Sugar (3.35%), Bread Plain (3.30%), Wheat Flour (3.01%), Beef (2.07%), Cooked Beef (1.32%), Garlic (1.31%), Mustard Oil (1.21%) and Mutton (1.18%) with joint impact of (1.33%) into the overall SPI for combined group of (0.82%).
- ❖ On the other hand **decrease** in the prices of Tomatoes (17.96%), Electricity for Q1 (3.24%), Pulse Moong (0.92%), LPG (0.26%), Rice Irri 6/9 (0.11%), Pulse Masoor (0.06%) and Potatoes (0.02%).
- ❖ During the week, out of **51** items, prices of **25 (49.0%)** items increased, **07 (13.7%)** items decreased and **19 (37.3%)** items remained constant.
- ❖ The year on year trend depicts **increase** of **17.05%** with most of the items increased mainly Chilies Powder (129.95%), Electricity for Q1 (61.62%), Eggs (56.05%), Chicken (57.77%), Diesel (38.03%), Mustard Oil (33.88%), Gents Sandal (33.37%), Petrol (32.96%), Match Box (31.64%), Bananas (31.28%) and Wheat Flour (29.37%), while a major decrease was observed in the prices of Garlic (36.34%), Onions (24.76%), Pulse Moong (20.34%), Potatoes (18.25%), Tomatoes (7.12%), Pulse Masoor (5.77%) and LPG (0.79%).

II. Current week over previous week (WoW) (20.05.2021 over 13.05.2021)* showing 0.82% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Food Items	%
Chicken	12.74	Sugar	3.35	Cooked Beef	1.32
Bananas	11.26	Bread	3.30	Garlic (Lehsun)	1.31
Onions	6.97	Wheat Flour Bag	3.01	Mustard Oil	1.21
Eggs	5.36	Beef	2.07	Mutton	1.18

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-17.96	Pulse Masoor	-0.06	Electricity Charges for Q1	-3.24
Pulse Moong	-0.92	Potatoes	-0.02	LPG	-0.26
Rice IRRI-6/9	-0.11				

III. Current week over corresponding week (YoY) (20.05.2021 over 21.05.2020) showing 17.23% change.

i. INCREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder 200 gm	129.95	Wheat Flour	29.37	Electricity Charges for Q1	61.62
Eggs	56.05			Hi-Speed Diesel	38.03
Chicken	50.77			Gents Sandal	33.37
Mustard Oil	33.88			Petrol Super	32.96
Bananas	31.28			Match Box	31.64

ii. DECREASING Items (percentage)

Food Items	%	Food Items	%	Non Food Items	%
Garlic (Lehsun)	-36.34	Potatoes	-18.25	LPG	-0.79
Onions	-24.76	Tomatoes	-7.12		
Pulse Moong	-20.34	Pulse Masoor	-5.77		

*SPI data for May 06, 2021 was repeated for May 13, 2021 due to Eid-ul-Fitr holidays notified for May 10, 2021 to May 15, 2021.

Government of Pakistan

Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 20-05-2021.

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 May 20, 2021, 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	
	20-05-2021	13-05-21	21-05-20	13-05-21	21-05-20
Q1 (Upto Rs. 17,732)	160.83	159.78	134.06	0.66	19.97
Q2 (Rs. 17,733 - 22,888)	150.76	149.83	128.71	0.62	17.13
Q3 (Rs. 22,889 - 29,517)	152.35	151.08	130.84	0.84	16.44
Q4 (Rs. 29,518 - 44,175)	149.12	147.60	127.73	1.03	16.75
Q5 (Above Rs. 44,175)	150.34	149.00	129.05	0.90	16.50
Combined	150.23	149.01	128.15	0.82	17.23

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
18-03-2021	157.61	-0.05	17.89	146.86	-0.19	13.21
25-03-2021	158.43	0.52	18.77	147.76	0.61	15.35
01-04-2021	157.93	-0.32	20.53	147.12	-0.43	17.21
08-04-2021	158.74	0.51	21.97	148.00	0.60	18.43
15-04-2021	159.61	0.55	22.64	148.80	0.54	18.89
22-04-2021	158.95	-0.41	21.04	148.20	-0.40	17.68
29-04-2021	159.19	0.15	20.43	148.27	0.05	16.90
06-05-2021	159.78	0.37	19.81	149.01	0.50	17.05
13-05-2021	159.78	0.00	19.86	149.01	0.00	17.05
20-05-2021	160.83	0.66	19.97	150.23	0.82	17.23

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 20-05-2021 over previous and corresponding weeks ended on 13-05-2021 and 21-05-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs. on 20.05.21 13.05.21 21.05.20			%change col. 3 over 13.05.21 21.05.20		Weight of expenditure group in % Lowest Combined		Impact of expenditure group in % points Lowest Combined		
			1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 25 items registered INCREASE.												
1	Chicken Farm Broiler (Live)	1 Kg	325.50	288.72	215.89	12.74	50.77	2.9269	3.8681	0.4215	0.5972	
2	Bananas (Kela) Local	1 Dozen	156.55	140.71	119.25	11.26	31.28	0.7124	0.9413	0.1108	0.1570	
3	Onions	1 Kg	30.54	28.55	40.59	6.97	-24.76	2.6815	1.6822	0.0214	0.0144	
4	Eggs Hen (Farm)	1 Dozen	149.42	141.82	95.75	5.36	56.05	1.1780	1.4424	0.0552	0.0725	
5	Sugar Refined	1 Kg	99.22	96.00	81.33	3.35	22.00	5.1148	3.1584	0.3074	0.2036	
6	Bread plain (Small Size)	Each	59.24	57.35	50.16	3.30	18.10	0.1041	0.5698	0.0011	0.0064	
7	Wheat Flour Bag	20 Kg	1145.84	1112.35	885.69	3.01	29.37	6.1372	3.9725	0.1328	0.0921	
8	Beef with Bone (Average Quality)	1 Kg	517.97	507.46	451.77	2.07	14.65	2.4988	3.3533	0.0720	0.1036	
9	Cooked Beef at Average Hotel	Per Plate	157.58	155.52	136.90	1.32	15.11	0.5033	1.0497	0.0066	0.0147	
10	Garlic (Lehsun)	1 Kg	172.89	170.66	271.57	1.31	-36.34	0.6807	0.5795	0.0324	0.0296	
11	Mustard Oil (Average Quality)	1 Kg	292.83	289.32	218.73	1.21	33.88	0.0216	0.0341	0.0001	0.0003	
12	Mutton (Average Quality)	1 Kg	1072.98	1060.49	939.79	1.18	14.17	0.5498	2.4387	0.0089	0.0425	
13	Match Box	Each	3.37	3.34	2.56	0.90	31.64	0.3495	0.1969	0.0034	0.0021	
14	Gur (Average Quality)	1 Kg	128.96	127.82	122.67	0.89	5.13	0.2341	0.1075	0.0023	0.0011	
15	Tea Prepared Ordinary	Per Cup	29.23	29.00	26.37	0.79	10.85	2.5003	2.3564	0.0128	0.0130	
16	Powdered Milk NIDO 390 gm Polybag	Each	487.94	484.12	464.48	0.79	5.05	0.0803	0.3817	0.0004	0.0018	
17	Cooked Daal at Average Hotel	Per Plate	78.67	78.26	71.47	0.52	10.07	1.3118	1.3014	0.0011	0.0012	
18	Pulse Gram	1 Kg	148.43	147.66	147.61	0.52	0.56	0.7967	0.4711	-0.0006	-0.0004	
19	Milk fresh (Un-boiled)	1 Ltr	108.21	107.73	95.85	0.45	12.90	17.5449	18.3937	0.0304	0.0342	
20	Toilet Soap LIFEBOUY 115 gm	Each	49.48	49.35	45.55	0.26	8.63	0.8529	0.6784	0.0013	0.0011	
21	Firewood Whole	40 Kg	734.19	732.34	692.65	0.25	6.00	5.0813	1.1969	0.0032	0.0008	
22	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	771.73	770.23	641.41	0.19	20.32	3.2833	1.4648	0.0004	0.0002	
23	Curd (Dahi) Loose	1 Kg	125.67	125.46	109.99	0.17	14.26	0.7366	1.8181	0.0005	0.0012	
24	Rice Basmati Broken (Average Quality)	1 Kg	92.73	92.63	84.63	0.11	9.57	2.9610	1.2636	0.0026	0.0012	
25	Pulse Mash (Washed)	1 Kg	259.27	259.13	251.59	0.05	3.05	0.2855	0.3269	-0.0006	-0.0007	
TOTAL								59.1273	53.0474	1.2275	1.3909	
ii. Average prices of the following 7 items registered DECREASE.												
1	Tomatoes	1 Kg	26.09	31.80	28.09	-17.96	-7.12	1.4395	0.9816	-0.0900	-0.0658	
2	Electricity Charges for Q1	Per Unit	5.98	6.18	3.70	-3.24	61.62	8.3627	12.9291	-0.4474	-0.4901	
3	Pulse Moong (Washed)	1 Kg	226.27	228.36	284.05	-0.92	-20.34	0.8715	0.4816	-0.0056	-0.0032	
4	LPG 11.67 kg Cylinder	Each	1242.57	1245.87	1252.44	-0.26	-0.79	0.6145	1.4370	0.0026	0.0066	
5	Rice IRRI-6/9 (Sindh/Punjab)	1 Kg	72.75	72.83	67.24	-0.11	8.19	0.5922	0.1671	-0.0004	-0.0001	
6	Pulse Masoor (Washed)	1 Kg	155.20	155.30	164.70	-0.06	-5.77	0.6545	0.4608	-0.0018	-0.0013	
7	Potatoes	1 Kg	47.17	47.18	57.70	-0.02	-18.25	2.2955	1.2157	-0.0272	-0.0155	
TOTAL								14.8304	17.6729	-0.5698	-0.5696	
iii. Average prices of the following 19 items remained UNCHANGED												
1	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1540.00	1540.00	1277.28	0.00	20.57	2.1480	3.1260	0.0000	0.0000	
2	Vegetable Ghee DALDA/HABIB or Other super	Each	303.12	303.12	247.26	0.00	22.59	3.2833	1.4648	0.0000	0.0000	
3	Salt Powdered (NATIONAL/SHAN) 800 gm Pac	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000	
4	Chilies Powder NATIONAL 200 gm Packet	Each	380.00	380.00	165.25	0.00	129.95	1.3896	0.8454	0.0000	0.0000	
5	Tea Lipton Yellow Label 190 gm Packet	Each	230.00	230.00	229.25	0.00	0.33	3.1478	2.3913	0.0000	0.0000	
6	Cigarettes Capstan 20'S Packet	Each	83.47	83.47	82.05	0.00	1.73	1.6170	1.0931	0.0000	0.0000	
7	Long Cloth 57" Gul Ahmed/AI Karam	1 mtr	381.91	381.91	323.72	0.00	17.98	4.2221	3.9577	0.0000	0.0000	
8	Shirting (Average Quality)	1 mtr	253.73	253.73	209.31	0.00	21.22	0.0317	0.1010	0.0000	0.0000	
9	Lawn Printed Gul Ahmed/AI Karam	1 mtr	412.54	412.54	358.55	0.00	15.06	2.3442	2.1473	0.0000	0.0000	
10	Georgette (Average Quality)	1 mtr	172.47	172.47	150.11	0.00	14.90	0.7584	0.9024	0.0000	0.0000	
11	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000	
12	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000	
13	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	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	Energy Saver Philips 14 Watt	Each	202.04	202.04	188.84	0.00	6.99	0.2495	0.3374	0.0000	0.0000	
16	Sufi Washing Soap 250 gm Cake	Each	58.48	58.48	48.17	0.00	21.40	1.1178	0.5917	0.0000	0.0000	
17	Petrol Super	Per Litre	109.61	109.61	82.44	0.00	32.96	1.4673	6.7018	0.0000	0.0000	
18	Hi-Speed Diesel	Per Litre	111.78	111.78	80.98	0.00	38.03	0.0114	0.0874	0.0000	0.0000	
19	Telephone Call Charges	Per Minu	1.79	1.79	1.55	0.00	15.48	0.0645	0.5468	0.0000	0.0000	
TOTAL								26.0423	29.2797	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
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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

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
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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
4th quarter (Apr-Jun)	133.39	-0.38	10.60

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

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
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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
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Dated: 20.05.2021