

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 18.02.2021.**

**(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	0.55	0.58	0.56	0.56	0.54	0.55
Year on Year change	10.78	10.99	10.73	10.77	9.06	9.92

**I. ANALYSIS OF WEEKLY SPI**

- ❖ The SPI for the current week ended on **18<sup>th</sup> January, 2021** recorded an **increase of 0.55%** over last week. This increase is mainly due to rise in prices of **food items** i.e. Chicken (8.89%), Pluse Gram (2.37%), Pulse Mash (1.83%), Chilles Powder 200gm (1.81%), Eggs (1.53%), Rice Irri 6/9 (1.23%), and Veg. Ghee 2.5 kg (1.14%) and among **non-food items**, Lawn Printed (3.57%), Long Cloth (3.50%), Match Box (1.21%) with **joint impact of (0.69)** into the overall SPI for combined group of **(0.55%)**.
- ❖ On the other hand, a **decrease** was observed in the prices of Tomatoes (4.00%), LPG (2.32%), Potatoes (2.11%), Wheat Flour Bag (1.99%), Onions (1.73%) and Garlic (0.03%).
- ❖ During the week, out of 51 items, prices of **25 (49.02%)** items increased, **08 (15.68%)** items decreased and **18 (35.29%)** items remained constant.
- ❖ The **year on year** trend depicts an **increase of 9.92%** with most of the items increased mainly Chilies Powder National Pack (143.07%), Eggs (54.29%), Chicken (50.30%), Gents Sandal (33.37%), Match Box (30.47%), Gents Sponge Chappal (25.13%), Mustard Oil (23.17%), Washing Soap (19.70%), Sugar (18.73%), Long Cloth (18.56%), Rice Irri 6/9 (17.63%), Veg Ghee 1 kg (16.89%) and Veg Ghee 2.5 kg (15.46%). While a major **decrease** was observed in the price of Onions (43.04%), Garlic (35.30%), Tomatoes (27.66%), Diesel (8.70%), LPG (4.97%), Petrol (3.99%), Pulse Gram (3.42%), Potatoes (2.81%) and Electricity for Q1 (0.24%).

**II. Current week over previous week (WoW) (18.02.2021 over 11.02.2021) showing 0.55% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	8.89	Eggs	1.53	Lawn Printed	3.57
Pulse Gram	2.37	Rice IRR1-6/9	1.23	Long Cloth 57"	3.50
Pulse Mash (Washed)	1.83	Vegetable Ghee 2.5 kg Tin	1.14	Match Box	1.21
Chilies Powder 200 gm	1.81				

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-4.00	Onions	-1.73	LPG 11.67 kg Cylinder	-2.32
Potatoes	-2.11	Powdered Milk 390 gm	-0.03		
Wheat Flour (20 Kg)	-1.99	Garlic (Lehsun)	-0.03		

**III. Current week over corresponding week (YoY) (18.02.2021 over 20.02.2020) showing 9.92% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder 200 gm	143.07	Rice IRR1-6/9	17.63	Gents Sandal	33.37
Eggs	54.29	Vegetable Ghee 1 kg Pouch	16.89	Match Box	30.47
Chicken	50.30	Vegetable Ghee 2.5 kg Tin	15.46	Gents Sponge Chappal	25.13
Mustard Oil	23.17			Washing Soap 250 gm Cake	19.70
Sugar	18.73			Long Cloth 57"	18.56

**ii. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non-Food Items	%
Onions	-43.04	Potatoes	-2.81	Hi-Speed Diesel	-8.70
Garlic (Lehsun)	-35.30			LPG 11.67 kg Cylinder	-4.97
Tomatoes	-27.66			Petrol Super	-3.99
Pulse Gram	-3.42			Electricity Charges for Q1*	-0.24

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## Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 18-02-2021.**

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 February 18, 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	
	18-02-2021	11-02-21	20-02-20	11-02-21	20-02-20
Q1 (Upto Rs. 17,732)	148.48	147.67	134.03	0.55	10.78
Q2 (Rs. 17,733 - 22,888)	144.03	143.20	129.77	0.58	10.99
Q3 (Rs. 22,889 - 29,517)	145.79	144.98	131.66	0.56	10.73
Q4 (Rs. 29,518 - 44,175)	142.61	141.81	128.75	0.56	10.77
Q5 (Above Rs. 44,175)	144.54	143.77	132.53	0.54	9.06
Combined	143.63	142.85	130.67	0.55	9.92

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
17-12-2020	146.04	-0.96	9.25	140.73	-0.22	8.24
24-12-2020	145.85	-0.13	8.84	140.89	0.11	7.66
31-12-2020	144.68	-0.80	7.00	139.92	-0.69	6.13
07-01-2021	144.92	0.17	6.70	140.01	0.06	5.81
14-01-2021	145.07	0.10	7.28	139.70	-0.22	5.77
21-01-2021	145.15	0.06	7.93	140.15	0.32	6.54
28-01-2021	145.78	0.43	8.74	140.88	0.52	7.48
04-02-2021	146.54	0.52	8.79	141.70	0.58	7.88
11-02-2021	147.67	0.77	10.14	142.85	0.81	9.17
18-02-2021	148.48	0.55	10.78	143.63	0.55	9.92

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 18-02-2021 over previous and corresponding weeks ended on 11-02-2021 and 20-02-2020 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change		Weight of		Impact of	
			18.02.21	11.02.21	20.02.20	col. 3 over	col. 2 over	expenditure group in	expenditure group in		
1	2	3	4	5	6	7	8	9	10	11	
<b>i. Average prices of the following 25 items registered INCREASE.</b>											
1	Chicken Farm Broiler (Live)	1 Kg	245.03	225.02	163.03	8.89	50.30	2.9269	3.8681	0.2801	0.3828
2	Lawn Printed Gul Ahmed/Al Karam	1 mtr	392.18	378.65	354.82	3.57	10.53	2.3442	2.1473	0.0618	0.0584
3	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	366.83	354.42	309.41	3.50	18.56	4.2221	3.9577	0.1288	0.1247
4	Pulse Gram	1 Kg	149.18	145.72	154.47	2.37	-3.42	0.7967	0.4711	0.0219	0.0134
5	Pulse Mash (Washed)	1 Kg	257.85	253.21	225.83	1.83	14.18	0.2855	0.3269	0.0062	0.0073
6	Chilies Powder NATIONAL 200 gm Packet	Each	373.23	366.59	153.55	1.81	143.07	1.3896	0.8454	0.0058	0.0036
7	Eggs Hen (Farm)	1 Dozen	149.04	146.80	96.60	1.53	54.29	1.1780	1.4424	0.0340	0.0430
8	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	72.65	71.77	61.76	1.23	17.63	0.5922	0.1671	0.0057	0.0017
9	Match Box	Each	3.34	3.30	2.56	1.21	30.47	0.3495	0.1969	0.0175	0.0102
10	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	747.15	738.71	647.10	1.14	15.46	3.2833	1.4648	0.1094	0.0505
11	Pulse Moong (Washed)	1 Kg	235.42	233.48	235.19	0.83	0.10	0.8715	0.4816	0.0039	0.0022
12	Vegetable Ghee DALDA/HABIB or Other super	Each	293.75	291.65	251.30	0.72	16.89	3.2833	1.4648	0.0049	0.0023
13	Mustard Oil (Average Quality)	1 Kg	271.08	269.17	220.09	0.71	23.17	0.0216	0.0341	0.0001	0.0002
14	Pulse Masoor (Washed)	1 Kg	156.64	155.58	144.09	0.68	8.71	0.6545	0.4608	0.0010	0.0007
15	Rice Basmati Broken (Average Quality)	1 Kg	90.98	90.42	82.22	0.62	10.65	2.9610	1.2636	0.0165	0.0073
16	Bananas (Kela) Local	1 Dozen	83.05	82.59	81.99	0.56	1.29	0.7124	0.9413	0.0067	0.0018
17	Cooked Beef at Average Hotel	Per Plate	152.82	152.07	136.87	0.49	11.65	0.5033	1.0497	0.0142	0.0305
18	Georgette (Average Quality)	1 mtr	168.89	168.20	148.80	0.41	13.50	0.7584	0.9024	0.0001	0.0001
19	Sugar Refined	1 Kg	93.96	93.59	79.14	0.40	18.73	5.1148	3.1584	0.0319	0.0204
20	Beef with Bone (Average Quality)	1 Kg	476.01	474.98	433.02	0.22	9.93	2.4988	3.3533	0.0034	0.0046
21	Gur (Average Quality)	1 Kg	128.77	128.53	118.08	0.19	9.05	0.2341	0.1075	-0.0002	-0.0001
22	Milk fresh (Un-boiled)	1 Ltr	105.30	105.18	93.88	0.11	12.16	17.5449	18.3937	-0.1573	-0.1705
23	Mutton (Average Quality)	1 Kg	999.15	998.52	893.57	0.06	11.82	0.5498	2.4387	0.0001	0.0004
24	Curd (Dahi) Loose	1 Kg	121.88	121.84	107.99	0.03	12.86	0.7366	1.8181	-0.0064	-0.0162
25	Firewood Whole	40 Kg	743.35	743.25	689.01	0.01	7.89	5.0813	1.1969	0.0029	0.0007
<b>TOTAL</b>								<b>58.8943</b>	<b>51.9526</b>	<b>0.5950</b>	<b>0.5900</b>
<b>ii. Average prices of the following 8 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	31.44	32.75	43.46	-4.00	-27.66	1.4395	0.9816	-0.0171	-0.0121
2	LPG 11.67 kg Cylinder	Each	1498.06	1533.66	1576.33	-2.32	-4.97	0.6145	1.4370	-0.0060	-0.0144
3	Potatoes	1 Kg	36.69	37.48	37.75	-2.11	-2.81	2.2955	1.2157	-0.0125	-0.0069
4	Wheat Flour Bag	20 Kg	950.85	970.18	895.53	-1.99	6.18	6.1372	3.9725	-0.0278	-0.0186
5	Onions	1 Kg	37.53	38.19	65.89	-1.73	-43.04	2.6815	1.6822	0.0135	0.0088
6	Tea Lipton Yellow Label 190 gm Packet	Each	230.00	230.54	229.25	-0.23	0.33	3.1478	2.3913	-0.0012	-0.0009
7	Powdered Milk NIDO 390 gm Polybag	Each	481.29	481.43	462.04	-0.03	4.17	0.0803	0.3817	0.0001	0.0001
8	Garlic (Lehsun)	1 Kg	243.62	243.69	376.53	-0.03	-35.30	0.6807	0.5795	0.0064	0.0057
<b>TOTAL</b>								<b>17.0770</b>	<b>12.6415</b>	<b>-0.0447</b>	<b>-0.0383</b>
<b>iii. Average prices of the following 18 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	55.54	55.54	49.07	0.00	13.19	0.1041	0.5698	0.0000	0.0000
2	Cooking Oil DALDA or Other Similar Brand (SN	Each	1495.00	1495.00	1298.22	0.00	15.16	2.1480	3.1260	0.0000	0.0000
3	Salt Powdered (NATIONAL/SHAN) 800 gm Packet	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
4	Cooked Daal at Average Hotel	Per Plate	77.37	77.37	71.40	0.00	8.36	1.3118	1.3014	0.0000	0.0000
5	Tea Prepared Ordinary	Per Cup	28.65	28.65	26.37	0.00	8.65	2.5003	2.3564	0.0000	0.0000
6	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	81.77	0.00	1.97	1.6170	1.0931	0.0000	0.0000
7	Shirting (Average Quality)	1 mtr	236.41	236.41	204.89	0.00	15.38	0.0317	0.1010	0.0000	0.0000
8	Gents Sandal Bata	Pair	1199.00	1199.00	899.00	0.00	33.37	0.6350	0.5122	0.0000	0.0000
9	Gents Sponge Chappal Bata	Pair	249.00	249.00	199.00	0.00	25.13	0.2110	0.1640	0.0000	0.0000
10	Ladies Sandal Bata	Pair	599.00	599.00	599.00	0.00	0.00	0.9919	1.0148	0.0000	0.0000
11	Electricity Charges for Q1	Per Unit	4.18	4.18	4.19	0.00	-0.24	8.3627	12.9291	0.0000	0.0000
12	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
13	Energy Saver Philips 14 Watt	Each	202.04	202.04	188.84	0.00	6.99	0.2495	0.3374	0.0000	0.0000
14	Sufi Washing Soap 250 gm Cake	Each	56.82	56.82	47.47	0.00	19.70	1.1178	0.5917	0.0000	0.0000
15	Petrol Super	Per Litre	112.90	112.90	117.59	0.00	-3.99	1.4673	6.7018	0.0000	0.0000
16	Hi-Speed Diesel	Per Litre	117.09	117.09	128.25	0.00	-8.70	0.0114	0.0874	0.0000	0.0000
17	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
18	Toilet Soap LIFEBOUY 115 gm	Each	47.10	47.10	45.38	0.00	3.79	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>24.0287</b>	<b>35.4059</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
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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

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

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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