

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

**SENSITIVE PRICE INDICATOR (SPI) FOR THE WEEK ENDED ON 03.12.2020.**

**(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	-0.76	-0.59	-0.42	-0.29	-0.06	-0.23
Year on Year change	9.70	9.18	9.28	9.39	7.31	8.14

**I. ANALYSIS OF WEEKLY SPI**

- ❖ The SPI for the current week ended on **03<sup>rd</sup> December, 2020** recorded a **decrease of 0.23%** over last week. This decrease is mainly due to fall in prices of food items i.e. Tomatoes (10.78%), Onions (8.15%), Potatoes (7.81%), Sugar (7.56%), Gur (1.39%), Garlic (1.22%), Wheat Flour Bag (0.38%), Pulse Gram (0.21%), Rice Basmati Broken (0.19%), Pulse Masoor (0.09%), Beef (0.08%), Rice IRRI-6/9 (0.03%) and Mutton (0.03%) with **joint impact of (-0.85)** into the overall SPI for combined group of **(-0.23%)**.
- ❖ On the other hand, **an increase** was observed in the prices of food items i.e. Chicken (10.57%), Eggs (3.23%), Bananas (2.40%) & Vegetable Ghee 1kg (1.07%) and among non-food items, Diesel (3.92%) and Firewood (1.08%).
- ❖ During the week, out of 51 items, prices of **17 (33.33%)** items increased, **13 (25.49%)** items decreased and **21 (41.18%)** items remained constant.
- ❖ The year on year trend depicts an **increase of 8.14%** with most of the items increased mainly Chilies Powder (86.31%), Chicken (67.18%), Eggs (61.59%), Potatoes (61.47%), Match Box (24.40%), Sugar (22.12%), Sufi Washing Soap (21.26%), Pulse Mash (18.97%), Pusle Moong (17.83%), Vegetable Ghee 1kg (17.53%), Long Cloth (16.57%), Pulse Masoor (16.12%), Bread (15.95%), Mustard Oil (15.74%), Shirting (15.72%) and Gur (15.68%). While a major **decrease** was observed in the price of Tomatoes (27.65%), Onions (18.50%), Garlic (18.20%), Diesel (15.56%), Petrol (11.58%), Electricity for Q1 (9.84%) and LPG (2.36%).

**II. Current week over previous week (WoW) (03.12.2020 over 26.11.2020) showing -0.23% change.**

**i. DECREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Tomatoes	-10.78	Pulse Gram	-0.21	NIL	
Onions	-8.15	Rice Basmati Broken	-0.19		
Potatoes	-7.81	Pulse Masoor	-0.09		
Sugar	-7.56	Beef with Bone	-0.08		
Gur	-1.39	Rice IRRI-6/9	-0.03		
Garlic (Lehsun)	-1.22	Mutton	-0.03		
Wheat Flour	-0.38				

**ii. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chicken	10.57	Bananas	2.40	Diesel	3.92
Eggs	3.23	Vegetable Ghee 1 kg Pouch	1.07	Firewood Whole	1.08

**III. Current week over corresponding week (YoY) (03.12.2020 over 05.12.2019) showing 8.14% change.**

**i. INCREASING Items (percentage)**

Food Items	%	Food Items	%	Non Food Items	%
Chilies Powder	86.31	Pulse Moong	17.83	Match Box	24.40
Chicken	67.18	Vegetable Ghee 1 kg	17.53	Sufi Washing Soap	21.26
Eggs Hen	61.59	Pulse Masoor	16.12	Long Cloth 57"	16.57
Potatoes	61.47	Bread plain	15.95	Shirting	15.72
Sugar	22.12	Mustard Oil	15.74		
Pulse Mash	18.97	Gur	15.68		

**ii. DECREASING Items (percentage)**

Food Items	%	Non-Food Items	%	Non-Food Items	%
Tomatoes	-27.65	Diesel	-15.56	LPG	-2.36
Onions	-18.50	Petrol	-11.58		
Garlic	-18.20	Electricity Charges for Q1*	-9.84		

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Government of Pakistan

**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 03-12-2020.**

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 December 03, 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	
	03-12-2020	26-11-20	05-12-19	26-11-20	05-12-19
Q1 (Upto Rs. 17,732)	148.29	149.42	135.18	-0.76	9.70
Q2 (Rs. 17,733 - 22,888)	142.82	143.67	130.81	-0.59	9.18
Q3 (Rs. 22,889 - 29,517)	144.38	144.99	132.12	-0.42	9.28
Q4 (Rs. 29,518 - 44,175)	141.02	141.43	128.91	-0.29	9.39
Q5 (Above Rs. 44,175)	141.87	141.96	132.20	-0.06	7.31
Combined	141.41	141.74	130.77	-0.23	8.14

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
01-10-2020	146.49	0.85	12.62	139.01	0.71	9.43
08-10-2020	148.78	1.56	14.73	140.73	1.24	11.28
15-10-2020	149.16	0.26	12.24	141.36	0.45	9.20
22-10-2020	148.51	-0.44	11.37	141.04	-0.23	8.76
29-10-2020	151.34	1.91	12.76	142.98	1.38	9.68
05-11-2020	150.84	-0.33	11.49	142.81	-0.12	8.93
12-11-2020	150.35	-0.32	9.30	142.71	-0.07	7.68
19-11-2020	150.95	0.40	9.35	143.05	0.24	7.70
26-11-2020	149.42	-1.01	9.23	141.74	-0.92	7.48
03-12-2020	148.29	-0.76	9.70	141.41	-0.23	8.14

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 03-12-2020 over previous and corresponding weeks ended on 26-11-2020 and 05-12-2019 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	
			03.12.20	26.11.20	05.12.19	26.11.20	05.12.19	Lowest	Combined	Lowest	Combined
1		2	3	4	5	6	7	8	9	10	11
<b>i. Average prices of the following 17 items registered INCREASE.</b>											
1	Chicken Farm Broiler (Live)	1 Kg	238.21	215.43	142.49	10.57	67.18	2.9269	3.8681	0.2848	0.3969
2	Hi-Speed Diesel	Per Litre	106.42	102.41	126.03	3.92	-15.56	0.0114	0.0874	0.0003	0.0032
3	Eggs Hen (Farm)	1 Dozen	182.56	176.85	112.98	3.23	61.59	1.1780	1.4424	0.0532	0.0686
4	Bananas (Kela) Local	1 Dozen	68.17	66.57	59.93	2.40	13.75	0.7124	0.9413	0.0104	0.0145
5	Firewood Whole	40 Kg	717.15	709.48	666.36	1.08	7.62	5.0813	1.1969	0.0349	0.0087
6	Vegetable Ghee DALDA/HABIB or Other super	Each	250.34	247.70	213.00	1.07	17.53	3.2833	1.4648	0.0494	0.0233
7	Curd (Dahi) Loose	1 Kg	121.08	120.01	107.43	0.89	12.71	0.7366	1.8181	0.0039	0.0103
8	Vegetable Ghee DALDA/HABIB 2.5 kg Tin	Each	637.87	633.82	555.46	0.64	14.84	3.2833	1.4648	0.0402	0.0189
9	Cooking Oil DALDA or Other Similar Brand (SN)	Each	1272.00	1265.00	1157.23	0.55	9.92	2.1480	3.1260	0.0175	0.0269
10	Sufi Washing Soap 250 gm Cake	Each	52.08	51.88	42.95	0.39	21.26	1.1178	0.5917	0.0037	0.0021
11	LPG 11.67 kg Cylinder	Each	1420.77	1416.61	1455.10	0.29	-2.36	0.6145	1.4370	0.0019	0.0047
12	Pulse Moong (Washed)	1 Kg	227.05	226.45	192.70	0.26	17.83	0.8715	0.4816	-0.0031	-0.0018
13	Mustard Oil (Average Quality)	1 Kg	235.99	235.40	203.89	0.25	15.74	0.0216	0.0341	0.0000	0.0000
14	Cooked Beef at Average Hotel	Per Plate	148.53	148.18	132.99	0.24	11.69	0.5033	1.0497	0.0005	0.0009
15	Milk fresh (Un-boiled)	1 Ltr	104.59	104.39	93.21	0.19	12.21	17.5449	18.3937	0.0385	0.0425
16	Pulse Mash (Washed)	1 Kg	245.35	245.15	206.22	0.08	18.97	0.2855	0.3269	-0.0005	-0.0006
17	Powdered Milk NIDO 390 gm Polybag	Each	479.63	479.57	440.45	0.01	8.90	0.0803	0.3817	0.0001	0.0001
<b>TOTAL</b>								<b>40.4006</b>	<b>38.1062</b>	<b>0.5357</b>	<b>0.6191</b>
<b>ii. Average prices of the following 13 items registered DECREASE.</b>											
1	Tomatoes	1 Kg	119.10	133.49	164.62	-10.78	-27.65	1.4395	0.9816	-0.4463	-0.3209
2	Onions	1 Kg	62.13	67.64	76.23	-8.15	-18.50	2.6815	1.6822	-0.2512	-0.1661
3	Potatoes	1 Kg	73.76	80.01	45.68	-7.81	61.47	2.2955	1.2157	-0.2535	-0.1415
4	Sugar Refined	1 Kg	87.17	94.30	71.38	-7.56	22.12	5.1148	3.1584	-0.3591	-0.2337
5	Gur (Average Quality)	1 Kg	126.26	128.04	109.15	-1.39	15.68	0.2341	0.1075	-0.0066	-0.0032
6	Garlic (Lehsun)	1 Kg	233.76	236.65	285.77	-1.22	-18.20	0.6807	0.5795	-0.0013	-0.0012
7	Wheat Flour Bag	20 Kg	975.50	979.22	905.52	-0.38	7.73	6.1372	3.9725	0.0269	0.0183
8	Pulse Gram	1 Kg	140.17	140.46	136.00	-0.21	3.07	0.7967	0.4711	-0.0009	-0.0005
9	Rice Basmati Broken (Average Quality)	1 Kg	89.61	89.78	81.91	-0.19	9.40	2.9610	1.2636	-0.0009	-0.0004
10	Pulse Masoor (Washed)	1 Kg	158.14	158.28	136.19	-0.09	16.12	0.6545	0.4608	0.0005	0.0004
11	Beef with Bone (Average Quality)	1 Kg	470.44	470.80	428.59	-0.08	9.76	2.4988	3.3533	-0.0020	-0.0028
12	Rice IRR1-6/9 (Sindh/Punjab)	1 Kg	70.29	70.31	61.37	-0.03	14.53	0.5922	0.1671	0.0061	0.0018
13	Mutton (Average Quality)	1 Kg	984.70	985.01	887.26	-0.03	10.98	0.5498	2.4387	-0.0002	-0.0009
<b>TOTAL</b>								<b>26.6363</b>	<b>19.8520</b>	<b>-1.2885</b>	<b>-0.8508</b>
<b>iii. Average prices of the following 21 items remained UNCHANGED</b>											
1	Bread plain (Small Size)	Each	55.54	55.54	47.90	0.00	15.95	0.1041	0.5698	0.0000	0.0000
2	Salt Powdered (NATIONAL/SHAN) 800 gm Pack	Each	30.00	30.00	30.00	0.00	0.00	0.2844	0.2279	0.0000	0.0000
3	Chilies Powder NATIONAL 200 gm Packet	Each	280.00	280.00	150.29	0.00	86.31	1.3896	0.8454	0.0000	0.0000
4	Tea Lipton Yellow Label 190 gm Packet	Each	230.54	230.54	229.25	0.00	0.56	3.1478	2.3913	0.0000	0.0000
5	Cooked Daal at Average Hotel	Per Plate	75.46	75.46	67.22	0.00	12.26	1.3118	1.3014	0.0000	0.0000
6	Tea Prepared Ordinary	Per Cup	28.36	28.36	25.74	0.00	10.18	2.5003	2.3564	0.0000	0.0000
7	Cigarettes Capstan 20'S Packet	Each	83.38	83.38	81.21	0.00	2.67	1.6170	1.0931	0.0000	0.0000
8	Long Cloth 57" Gul Ahmed/Al Karam	1 mtr	350.23	350.23	300.44	0.00	16.57	4.2221	3.9577	0.0000	0.0000
9	Shirting (Average Quality)	1 mtr	229.51	229.51	198.33	0.00	15.72	0.0317	0.1010	0.0000	0.0000
10	Lawn Printed Gul Ahmed/Al Karam	1 mtr	378.65	378.65	354.82	0.00	6.72	2.3442	2.1473	0.0000	0.0000
11	Georgette (Average Quality)	1 mtr	165.44	165.44	144.94	0.00	14.14	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	3.85	3.85	4.27	0.00	-9.84	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	200.93	200.93	184.98	0.00	8.62	0.2495	0.3374	0.0000	0.0000
18	Match Box	Each	3.11	3.11	2.50	0.00	24.40	0.3495	0.1969	0.0000	0.0000
19	Petrol Super	Per Litre	101.66	101.66	114.97	0.00	-11.58	1.4673	6.7018	0.0000	0.0000
20	Telephone Call Charges	Per Minu	1.55	1.55	1.55	0.00	0.00	0.0645	0.5468	0.0000	0.0000
21	Toilet Soap LIFEBOUY 115 gm	Each	45.79	45.79	44.87	0.00	2.05	0.8529	0.6784	0.0000	0.0000
<b>TOTAL</b>								<b>32.9631</b>	<b>42.0418</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
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
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

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
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
4th quarter (Apr-Jun)	133.39	-0.38	10.60
2020-21			
1st quarter (Jul-Sep)	141.50	6.08	12.46

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
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
2nd half (Jan-June)	133.64	2.75	12.66

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