

Government of Pakistan  
Statistics Division  
**Pakistan Bureau of Statistics**

**Subject: Sensitive Price Indicator (SPI) for the week ended on 20-12-2018.**

The weekly SPI with base 2007-08=100 covering 17 urban centres and 53 essential items for all income groups/quintiles and combined has been computed.

2. For the week ended on December 20, 2018, the SPI and percentage changes by income groups/quintiles and combined are given below:

**SPI (53 items) 2007-08=100**

Income Group (Quintile)	SPI for week ended on			% change over	
	20-12-18	13-12-18	21-12-17	13-12-18	21-12-17
Q1 (Upto Rs. 8000)	219.77	219.40	215.67	0.17	1.90
Q2 (Rs. 8001-12000)	229.09	228.72	223.54	0.16	2.48
Q3 (Rs. 12001-18000)	230.92	230.57	224.99	0.15	2.64
Q4 (Rs. 18001-35000)	242.95	242.64	229.45	0.13	5.88
Q5 (Above Rs. 35000)	248.26	248.06	226.86	0.08	9.43
Combined	238.12	237.83	226.00	0.12	5.36

3. The trend of weekly SPI with base 2007-08=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

**SPI (53 items) 2007-08=100**

Week ended on	SPI for lowest income group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
18-10-2018	219.21	-0.21	1.36	236.73	-0.14	5.11
25-10-2018	219.21	0.00	1.27	236.70	-0.01	5.04
01-11-2018	218.74	-0.21	0.12	237.22	0.22	4.26
08-11-2018	219.16	0.19	0.18	237.70	0.20	4.34
15-11-2018	220.05	0.41	1.69	238.70	0.42	5.71
22-11-2018	220.08	0.01	2.15	238.89	0.08	6.12
29-11-2018	220.26	0.08	2.19	239.25	0.15	6.24
06-12-2018	219.39	-0.39	1.98	237.94	-0.55	5.80
13-12-2018	219.40	0.00	1.78	237.83	-0.05	5.40
20-12-2018	219.77	0.17	1.90	238.12	0.12	5.36

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 20-12-2018 over previous and corresponding weeks ended on 13-12-2018 and 21-12-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change col.3 over		Weight of income		Impact of income	
			20.12.18	13.12.18	21.12.17	13.12.18	21.12.17	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	LPG Cylinder, 11kg	Each	1601.32	1529.26	1418.82	4.71	12.86	0.2835	0.2712	0.0138	0.0122
2	Match Box, Regular	Each	2.47	2.41	2.24	2.49	10.27	0.1329	0.1183	0.0040	0.0032
3	Bananas	Dozen	65.08	63.74	66.35	2.10	-1.91	0.9748	1.3930	0.0168	0.0222
4	Tea, Lipton Yellow Label, Packet	200 gm	218.57	216.05	180.49	1.17	21.10	2.2005	2.1456	0.0378	0.0340
5	Milk, Fresh, Unboiled	1 Ltr	86.40	85.51	82.50	1.04	4.73	17.0616	16.8368	0.2273	0.2069
6	Pulse Mash, Washed	1 kg	151.63	150.19	159.90	0.96	-5.17	0.6088	0.5492	0.0056	0.0047
7	Bread Plain, Medium Size	Each	43.44	43.15	42.56	0.67	2.07	0.2055	1.2284	0.0015	0.0081
8	Beef With Bone, Average quality	1 kg	388.49	386.28	343.81	0.57	13.00	3.9344	4.2660	0.0321	0.0322
9	Powdered Milk, Nido, Polybag	400 gm	405.09	403.31	380.28	0.44	6.52	0.0752	0.1235	0.0004	0.0006
10	Sugar, Refined	1 kg	55.67	55.47	53.71	0.36	3.65	3.7994	2.7340	0.0124	0.0082
11	Firewood Whole	40 kg	640.86	638.95	625.15	0.30	2.51	2.5384	0.5960	0.0100	0.0022
12	Rice Irri-6 (Punjab/Sindh)	1 kg	54.87	54.72	51.35	0.27	6.85	0.5103	0.1934	0.0012	0.0004
13	Wheat	10 kg	349.93	349.34	340.71	0.17	2.71	1.6049	0.9101	0.0026	0.0013
14	Curd (Dahi)	1 kg	102.41	102.26	98.65	0.15	3.81	0.9482	1.3491	0.0018	0.0024
15	Cooking Oil, Tin, (SN)	2.5 Ltr	505.35	504.76	469.71	0.12	7.59	1.3472	2.2953	0.0011	0.0018
16	Wheat Flour, Bag	10 kg	394.82	394.52	388.25	0.08	1.69	17.4548	10.9014	0.0131	0.0075
17	Vegetable Ghee, Tin, (SN)	2.5 kg	488.29	488.00	462.94	0.06	5.48	4.8228	2.7110	0.0020	0.0011
<b>TOTAL</b>								<b>58.5032</b>	<b>48.6223</b>	<b>0.3836</b>	<b>0.3490</b>
<b>ii. Average prices of the following 12 items registered DECREASE.</b>											
1	Chicken Farm, Broiler, Live	1 kg	166.91	174.66	172.64	-4.44	-3.32	2.4935	3.5588	-0.1056	-0.1391
2	Potatoes	1 kg	26.50	27.34	39.91	-3.07	-33.60	1.6735	1.2501	-0.0421	-0.0290
3	Tomatoes	1 kg	31.63	32.52	80.53	-2.74	-60.72	1.1881	1.1768	-0.0169	-0.0155
4	Onions	1 kg	28.51	29.07	58.16	-1.93	-50.98	1.7622	1.4179	-0.0276	-0.0205
5	Eggs Hen, Farm	Dozen	116.09	117.69	129.32	-1.36	-10.23	0.6588	1.1923	-0.0097	-0.0162
6	Gur, Average Quality	1 kg	83.56	83.89	84.33	-0.39	-0.91	0.1879	0.0576	-0.0009	-0.0002
7	Pulse Moong, Washed	1 kg	123.49	123.94	113.95	-0.36	8.37	0.8244	0.6114	-0.0032	-0.0022
8	Rice Basmati Broken, (AQ)	1 kg	77.95	78.10	70.89	-0.19	9.96	2.6713	1.9032	-0.0048	-0.0032
9	Pulse Gram, Washed	1 kg	123.33	123.46	118.34	-0.11	4.22	0.8699	0.6180	-0.0012	-0.0008
10	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	157.12	157.23	145.40	-0.07	8.06	4.8228	2.7110	-0.0022	-0.0012
11	Pulse Masoor, Washed	1 kg	118.37	118.43	118.56	-0.05	-0.16	0.5529	0.4892	-0.0002	-0.0002
12	Garlic	1 kg	132.18	132.23	161.26	-0.04	-18.03	0.3990	0.3599	-0.0002	-0.0002
<b>TOTAL</b>								<b>18.1043</b>	<b>15.3462</b>	<b>-0.2147</b>	<b>-0.2281</b>
<b>iii. Average prices of the following 24 items remained UNCHANGED</b>											
1	Mutton, Average Quality	1 kg	806.31	806.31	729.27	0.00	10.56	0.3616	2.0953	0.0000	0.0000
2	Mustard Oil, Average Quality	1 kg	187.88	187.88	184.64	0.00	1.75	0.1668	0.2492	0.0000	0.0000
3	Salt Powder, Loose, Lahori	1 kg	12.35	12.35	11.12	0.00	11.06	0.1937	0.1636	0.0000	0.0000
4	Red Chilly Powder, Loose	1 kg	348.62	348.62	259.66	0.00	34.26	0.6191	0.4447	0.0000	0.0000
5	Cooked Beef, Average Hotel	Plate	115.31	115.31	100.15	0.00	15.14	0.0965	0.3596	0.0000	0.0000
6	Cooked Daal, Average Hotel	Plate	62.63	62.63	58.27	0.00	7.48	0.2085	0.4413	0.0000	0.0000
7	Tea Prepared, Average Hotel	Cup	22.28	22.28	21.19	0.00	5.14	0.4048	0.7913	0.0000	0.0000
8	Cigarettes, K-2, 20's	Packet	59.12	59.12	50.76	0.00	16.47	0.8822	1.5930	0.0000	0.0000
9	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	238.63	238.63	212.30	0.00	12.40	1.9718	1.8511	0.0000	0.0000
10	Shirting, Average Quality, (SN)	1 mtr	180.20	180.20	169.55	0.00	6.28	0.5195	0.6499	0.0000	0.0000
11	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	288.61	288.61	255.77	0.00	12.84	1.4477	1.4684	0.0000	0.0000
12	Georgette, Average Quality, (SN)	1 mtr	133.25	133.25	125.68	0.00	6.02	0.4174	0.6340	0.0000	0.0000
13	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
14	Gents Chappal Spng, Bata	Pair	199.00	199.00	179.09	0.00	11.12	0.2702	0.2649	0.0000	0.0000
15	Ladies Sandal, Bata	Pair	599.00	599.00	502.39	0.00	19.23	0.6773	0.8130	0.0000	0.0000
16	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
17	Gas Charges, Upto 3.3719 MMBTU	MMBTU	145.08	145.08	128.70	0.00	12.73	3.2199	4.1239	0.0000	0.0000
18	Kerosene Oil	1 Ltr	122.33	122.33	95.81	0.00	27.68	0.0415	0.0150	0.0000	0.0000
19	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	169.56	0.00	0.96	0.2003	0.2369	0.0000	0.0000
20	Washing Soap, 200-250 g, (SN)	Cake	28.67	28.67	25.91	0.00	10.65	0.9514	0.7716	0.0000	0.0000
21	Petrol, Super	1 Ltr	96.86	96.86	78.32	0.00	23.67	0.4649	5.1188	0.0000	0.0000
22	Hi Speed Diesel (HSD)	1 Ltr	110.45	110.45	86.93	0.00	27.06	0.0090	0.2767	0.0000	0.0000
23	Telephone Local Call Charges, 3 Minutes	P/Call	4.65	4.65	3.94	0.00	18.02	0.1647	1.3095	0.0000	0.0000
24	Soap, LifeBuoy	Each	40.47	40.47	41.76	0.00	-3.09	0.3491	0.3539	0.0000	0.0000
<b>TOTAL</b>								<b>23.3925</b>	<b>36.0315</b>	<b>0.0000</b>	<b>0.0000</b>

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
<b>2017-18</b>			
July	208.76	-0.45	-0.40
August	209.88	0.54	-0.09
September	214.35	2.13	1.92
October	216.20	0.86	2.12
November	216.93	0.34	2.13
December	215.47	-0.67	2.24
January	213.22	-1.04	1.99
February	210.63	-1.21	0.54
March	209.37	-0.60	-1.82
April	210.31	0.45	-0.47
May*	210.00	-0.15	0.28
June	213.74	1.78	1.92
<b>2018-19</b>			
July	216.24	1.17	3.58
August	216.72	0.22	3.26
September	216.60	-0.06	1.05
October	219.09	1.15	1.34
November	219.66	0.26	1.26

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
<b>2016-17</b>			
1st quarter (Jul-Sep)	209.99	1.94	1.89
2nd quarter (Oct-Dec)	211.62	0.77	0.81
3rd quarter (Jan-Mar)	210.61	-0.48	1.55
4th quarter (Apr-Jun)	210.15	-0.22	2.02
<b>2017-18</b>			
1st quarter (Jul-Sep)	211.00	0.40	0.48
2nd quarter (Oct-Dec)	216.20	2.47	2.17
3rd quarter (Jan-Mar)	211.07	-2.37	0.22
4th quarter (Apr-Jun)	211.35	0.13	0.57
<b>2018-19</b>			
1st quarter (Jul-Sep)	216.52	2.45	2.62

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of
<b>2016-17</b>			
1st half (Jul-Dec)	210.80	1.99	1.35
2nd half (Jan-June)	210.38	-0.20	1.78
<b>2017-18</b>			
1st half (Jul-Dec)	213.60	1.53	1.33
2nd half (Jan-June)	211.21	-1.12	0.40

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

Period July to June	SPI (Q1)	Percentage Change over Previous Year
2008-09	121.14	21.14
2009-10	136.80	12.93
2010-11	159.47	16.57
2011-12	170.77	7.08
2012-13	184.04	7.77
2013-14	201.15	9.30
2014-15	204.66	1.74
2015-16	207.35	1.31
2016-17	210.59	1.56
2017-18	212.44	0.88

10. Consumer Price Index (CPI) with base 2007-08=100 by income groups

PERIOD	Combined	Q1	Q2	Q3	Q4	Q5	Combined	Q1	Q2	Q3	Q4	Q5
	INDEX NUMBER						PERCENTAGE CHANGE IN 2018-19 OVER 2017-18					
2018-19 (JUL-NOV)	231.29	226.19	229.92	229.99	233.13	232.50	6.02	4.00	4.42	4.76	5.72	7.23

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JAN,17	210.94	210.39	213.03	212.50	213.64	209.45	0.18	-0.14	-0.06	0.00	0.07	0.36
FEB, 17	211.54	210.80	213.52	213.05	214.26	210.09	0.28	0.19	0.23	0.26	0.29	0.31
Mar,17	213.32	212.79	215.54	215.06	216.23	211.66	0.84	0.94	0.95	0.94	0.92	0.75
Apr,17	216.30	215.46	218.35	217.97	219.25	214.70	1.40	1.25	1.30	1.35	1.40	1.44
May,17	216.33	214.88	217.96	217.71	219.15	215.02	0.01	-0.27	-0.18	-0.12	-0.05	0.15
June, 17	215.45	213.80	216.94	216.60	217.97	214.37	-0.41	-0.50	-0.47	-0.51	-0.54	-0.30
July, 17	216.19	214.52	217.67	217.28	218.43	215.17	0.34	0.34	0.34	0.31	0.21	0.37
August, 17	216.61	215.47	218.41	217.88	218.88	215.41	0.19	0.44	0.34	0.28	0.21	0.11
Sep, 17	217.98	217.99	220.44	219.65	220.39	216.36	0.63	1.17	0.93	0.81	0.69	0.44
Oct, 17	219.61	219.48	221.92	221.11	222.08	218.13	0.75	0.68	0.67	0.66	0.77	0.82
Nov, 17	220.42	219.97	222.48	221.77	222.85	219.09	0.37	0.22	0.25	0.30	0.35	0.44
Dec, 17	220.20	219.18	221.92	221.30	222.54	219.10	-0.10	-0.36	-0.25	-0.21	-0.14	0.00
Jan,18	220.27	217.98	221.09	220.75	222.33	219.77	0.03	-0.55	-0.37	-0.25	-0.09	0.31
Feb,18	219.58	216.40	219.79	219.65	221.48	219.49	-0.31	-0.72	-0.59	-0.50	-0.38	-0.13
Mar,18	220.25	215.93	219.66	219.76	221.92	220.68	0.31	-0.22	-0.06	0.05	0.20	0.54
Apr, 18	224.25	219.49	223.43	223.65	225.90	224.81	1.82	1.65	1.72	1.77	1.79	1.87
May,18	225.40	220.40	224.48	224.79	227.10	225.99	0.51	0.41	0.47	0.51	0.53	0.52
June, 18	226.68	221.93	225.96	226.23	228.50	227.10	0.57	0.69	0.66	0.64	0.62	0.49
July, 18	228.80	224.62	228.31	228.41	230.50	229.15	0.94	1.21	1.04	0.96	0.88	0.90
Aug, 18	229.27	225.44	228.96	228.94	230.92	229.55	0.21	0.37	0.28	0.23	0.18	0.17
Sep, 18	229.14	225.07	228.61	228.64	230.69	229.59	-0.06	-0.16	-0.15	-0.13	-0.10	0.02
Oct, 18	234.49	228.12	231.96	232.03	236.71	236.82	2.33	1.36	1.47	1.48	2.61	3.15
Nov, 18	234.75	227.72	231.74	231.94	236.83	237.40	0.11	-0.18	-0.09	-0.04	0.05	0.24

11. A review of the current average prices of Cement collected for the week ended on 20.12.2018 shows no change over previous week and an increase of 13.51% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member  
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