

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 21-12-2017.

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 21, 2017, 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	
	21-12-17	14-12-17	22-12-16	14-12-17	22-12-16
Q1 (Upto Rs. 8000)	215.67	215.56	209.40	0.05	2.99
Q2 (Rs. 8001-12000)	223.54	223.32	216.72	0.10	3.15
Q3 (Rs. 12001-18000)	224.99	224.70	217.75	0.13	3.32
Q4 (Rs. 18001-35000)	229.45	229.08	222.40	0.16	3.17
Q5 (Above Rs. 35000)	226.86	226.42	219.32	0.19	3.44
Combined	226.00	225.65	218.45	0.16	3.46

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
19-10-2017	216.27	0.46	2.08	225.23	0.46	2.21
26-10-2017	216.47	0.09	2.02	225.34	0.05	2.15
02-11-2017	218.48	0.93	2.70	227.53	0.97	2.95
09-11-2017	218.77	0.13	3.08	227.81	0.12	3.34
16-11-2017	216.40	-1.08	1.85	225.81	-0.88	2.32
23-11-2017	215.45	-0.44	1.56	225.11	-0.31	2.06
29-11-2017	215.54	0.04	1.08	225.19	0.04	1.40
07-12-2017	215.13	-0.19	1.62	224.89	-0.13	1.95
14-12-2017	215.56	0.20	2.43	225.65	0.34	2.83
21-12-2017	215.67	0.05	2.99	226.00	0.16	3.46

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 21-12-2017 over previous and corresponding weeks ended on 14-12-2017 and 22-12-2016 respectively are as follows:

Sr.	Items	Units	Prices in Rs.		%change col. 3 over		Weight of income group in %		Impact of income group in % points	
			On 21.12.17	14.12.17	14.12.17	22.12.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 12 items registered INCREASE.										
1	Chicken Farm, Broiler, Live	1 kg	172.64	159.91	7.96	35.92	2.4935	3.5588	0.1766	0.2408
2	Tomatoes	1 kg	80.53	74.75	7.73	144.03	1.1881	1.1768	0.1118	0.1058
3	Bananas	Dozen	66.35	65.31	1.59	-1.81	0.9748	1.3930	0.0133	0.0181
4	LPG Cylinder, 11kg	Each	1418.82	1406.03	0.91	26.71	0.2835	0.2712	0.0025	0.0023
5	Garlic	1 kg	161.26	159.90	0.85	-46.78	0.3990	0.3599	0.0055	0.0047
6	Firewood Whole	40 kg	625.15	622.34	0.45	2.73	2.5384	0.5960	0.0150	0.0034
7	Gur, Average Quality	1 kg	84.33	84.11	0.26	-2.16	0.1879	0.0576	0.0006	0.0002
8	Pulse Moong, Washed	1 kg	113.95	113.66	0.26	-18.20	0.8244	0.6114	0.0021	0.0015
9	Pulse Masoor, Washed	1 kg	118.56	118.26	0.25	-17.55	0.5529	0.4892	0.0011	0.0009
10	Pulse Gram, Washed	1 kg	118.34	118.07	0.23	-30.36	0.8699	0.6180	0.0024	0.0017
11	Rice Basmati Broken, (AQ)	1 kg	70.89	70.75	0.20	14.14	2.6713	1.9032	0.0046	0.0031
12	Wheat	10 kg	340.71	340.56	0.04	-1.34	1.6049	0.9101	0.0007	0.0004
TOTAL							14.5886	11.9452	0.3360	0.3827
ii. Average prices of the following 8 items registered DECREASE.										
1	Potatoes	1 kg	39.91	43.55	-8.36	32.72	1.6735	1.2501	-0.1857	-0.1325
2	Eggs Hen, Farm	Dozen	129.32	133.07	-2.82	3.48	0.6588	1.1923	-0.0232	-0.0401
3	Onions	1 kg	58.16	59.17	-1.71	116.45	1.7622	1.4179	-0.0507	-0.0390
4	Sugar, Refined	1 kg	53.71	54.02	-0.57	-15.83	3.7994	2.7340	-0.0196	-0.0135
5	Pulse Mash, Washed	1 kg	159.90	160.23	-0.21	-27.15	0.6088	0.5492	-0.0013	-0.0011
6	Red Chilly Powder, Loose	1 kg	259.66	259.95	-0.11	-5.19	0.6191	0.4447	-0.0006	-0.0004
7	Mustard Oil, Average Quality	1 kg	184.64	184.78	-0.08	1.90	0.1668	0.2492	-0.0001	-0.0001
8	Wheat Flour, Bag	10 kg	388.25	388.32	-0.02	0.73	17.4548	10.9014	-0.0031	-0.0018
TOTAL							26.7434	18.7388	-0.2842	-0.2285
iii. Average prices of the following 33 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	51.35	51.35	0.00	7.43	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	42.56	42.56	0.00	3.50	0.2055	1.2284	0.0000	0.0000
3	Beef With Bone, Average quality	1 kg	343.81	343.81	0.00	5.62	3.9344	4.2660	0.0000	0.0000
4	Mutton, Average Quality	1 kg	729.27	729.27	0.00	11.30	0.3616	2.0953	0.0000	0.0000
5	Milk, Fresh, Unboiled	1 Ltr	82.50	82.50	0.00	2.65	17.0616	16.8368	0.0000	0.0000
6	Curd (Dahi)	1 kg	98.65	98.65	0.00	4.84	0.9482	1.3491	0.0000	0.0000
7	Powdered Milk, Nido, Polybag	400 gm	380.28	380.28	0.00	0.63	0.0752	0.1235	0.0000	0.0000
8	Cooking Oil, Tin, (SN)	2.5 Ltr	469.71	469.71	0.00	1.61	1.3472	2.2953	0.0000	0.0000
9	Vegetable Ghee, Tin, (SN)	2.5 kg	462.94	462.94	0.00	1.92	4.8228	2.7110	0.0000	0.0000
10	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.40	145.40	0.00	0.39	4.8228	2.7110	0.0000	0.0000
11	Salt Powder, Loose, Lahori	1 kg	11.12	11.12	0.00	5.00	0.1937	0.1636	0.0000	0.0000
12	Tea, Lipton Yellow Label, Packet	200 gm	180.49	180.49	0.00	1.53	2.2005	2.1456	0.0000	0.0000
13	Cooked Beef, Average Hotel	Plate	100.15	100.15	0.00	8.14	0.0965	0.3596	0.0000	0.0000
14	Cooked Daal, Average Hotel	Plate	58.27	58.27	0.00	2.39	0.2085	0.4413	0.0000	0.0000
15	Tea Prepared, Average Hotel	Cup	21.19	21.19	0.00	3.62	0.4048	0.7913	0.0000	0.0000
16	Cigarettes, K-2, 20's	Packet	50.76	50.76	0.00	-23.30	0.8822	1.5930	0.0000	0.0000
17	Long Cloth, 57", Gul Ahmed/AI-Karam, (SN)	1 mtr	212.30	212.30	0.00	3.27	1.9718	1.8511	0.0000	0.0000
18	Shirting, Average Quality, (SN)	1 mtr	169.55	169.55	0.00	3.20	0.5195	0.6499	0.0000	0.0000
25	Lawn Printed, Gul Ahmed / AI-Karam, (SN)	1 mtr	255.77	255.77	0.00	1.82	1.4477	1.4684	0.0000	0.0000
26	Cigarettes, K-2/Similar brands, 20's	1 mtr	125.68	125.68	0.00	1.25	0.4174	0.6340	0.0000	0.0000
27	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
22	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
23	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
24	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
25	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.00	3.2199	4.1239	0.0000	0.0000
26	Kerosene Oil	1 Ltr	95.81	95.81	0.00	23.24	0.0415	0.0150	0.0000	0.0000
27	Electric Bulb, Energy Saver, 14 W	Each	169.56	169.56	0.00	1.05	0.2003	0.2369	0.0000	0.0000
28	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	0.00	0.9514	0.7716	0.0000	0.0000
29	Match Box, Regular	Each	2.24	2.24	0.00	2.75	0.1329	0.1183	0.0000	0.0000
30	Petrol, Super	1 Ltr	78.32	78.32	0.00	16.83	0.4649	5.1188	0.0000	0.0000
31	Hi Speed Diesel (HSD)	1 Ltr	86.93	86.93	0.00	14.23	0.0090	0.2767	0.0000	0.0000
32	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
33	Soap, LifeBuoy	Each	41.76	41.76	0.00	12.32	0.3491	0.3539	0.0000	0.0000
TOTAL							58.6680	69.3160	0.0000	0.0000

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
2016-17			
July	209.59	1.32	1.72
August	210.07	0.23	2.15
September	210.31	0.11	1.81
October	211.71	0.67	1.29
November	212.40	0.33	0.61
December	210.74	-0.78	0.53
January	209.06	-0.80	0.41
February	209.50	0.21	1.15
March	213.26	1.79	3.12
April	211.31	-0.91	2.30
May	209.42	-0.89	2.37
June	209.71	0.14	1.38
2017-18			
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

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
2016-17			
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
2017-18			
1st quarter (Jul-Sep)	211.00	0.40	0.48

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 previous year
2016-17			
1st half (Jul-Dec)	210.80	1.99	1.35
2nd half (Jan-June)	210.38	-0.20	1.78

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

Period July to June	SPI	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

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 2017-18 OVER 2016-17					
2017-18 (JUL-NOV)	218.16	217.49	220.18	219.54	220.53	216.83	3.59	2.73	2.93	3.05	3.15	4.14

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JUL, 16	210.08	211.23	213.48	212.64	213.40	207.61	1.34	1.87	1.65	1.55	1.43	1.14
AUG,16	209.46	210.52	212.75	211.89	212.64	207.09	-0.30	-0.34	-0.34	-0.35	-0.36	-0.25
SEP,16	209.88	210.90	213.11	212.24	213.01	207.56	0.20	0.18	0.17	0.17	0.17	0.23
OCT,16	211.57	212.69	214.88	214.01	214.72	209.21	0.81	0.85	0.83	0.83	0.80	0.79
NOV,16	212.01	213.21	215.37	214.47	215.18	209.63	0.21	0.24	0.23	0.21	0.21	0.20
DEC, 16	210.57	210.69	213.16	212.51	213.50	208.70	-0.68	-1.18	-1.03	-0.91	-0.78	-0.44
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

11. A review of the current average prices of Cement collected for the week ended on 21.12.2017 shows a decrease of 0.41 over previous week and a decrease of 2.28% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

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