

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 27.04.2017

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 April 27, 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	
	27-04-17	20-04-17	28-04-16	20-04-17	28-04-16
Q1 (Upto Rs. 8000)	209.15	210.19	205.42	-0.49	1.82
Q2 (Rs. 8001-12000)	217.16	218.16	213.04	-0.46	1.93
Q3 (Rs. 12001-18000)	218.64	219.62	214.12	-0.45	2.11
Q4 (Rs. 18001-35000)	223.99	224.90	218.74	-0.40	2.40
Q5 (Above Rs. 35000)	222.04	222.81	215.89	-0.35	2.85
Combined	220.10	220.99	214.90	-0.40	2.42

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
23-02-2017	209.89	-0.10	1.68	219.66	-0.14	2.15
02-03-2017	210.73	0.40	2.07	220.83	0.53	2.96
09-03-2017	212.00	0.60	2.82	222.28	0.66	3.75
16-03-2017	213.14	0.54	3.23	223.36	0.49	4.08
24-03-2017	215.47	1.09	4.03	226.02	1.19	4.82
30-03-2017	214.96	-0.24	3.46	225.60	-0.19	4.12
06-04-2017	213.94	-0.47	3.04	224.51	-0.48	3.63
13-04-2017	211.95	-0.93	2.45	222.67	-0.82	3.02
20-04-2017	210.19	-0.83	1.90	220.99	-0.75	2.43
27-04-2017	209.15	-0.49	1.82	220.10	-0.40	2.42

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 27-04-2017 over previous and corresponding weeks ended on 20-04-2017 and 28-04-2016 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	
			27.04.17	20.04.17	20.04.17	28.04.16	Lowest	Combined	Lowest	Combined
	1	2	3	4	5	6	7	8	9	10
i. Average prices of the following 5 items registered INCREASE.										
1	Tea, Lipton Yellow Label, Packet	200 gm	203.70	200.66	1.52	29.01	2.2005	2.1456	0.0476	0.0442
2	Pulse Moong, Washed	1 kg	129.07	128.11	0.75	-18.96	0.8244	0.6114	0.0071	0.0050
3	Mutton, Average Quality	1 kg	681.38	679.91	0.22	6.85	0.3616	2.0953	0.0011	0.0059
4	Rice Basmati Broken, (AQ)	1 kg	67.48	67.43	0.07	13.39	2.6713	1.9032	0.0017	0.0011
5	Curd (Dahi)	1 kg	95.86	95.83	0.03	3.62	0.9482	1.3491	0.0004	0.0005
TOTAL							7.0060	8.1046	0.0579	0.0568
ii. Average prices of the following 17 items registered DECREASE.										
1	Tomatoes	1 kg	28.65	39.43	-27.34	17.42	1.1881	1.1768	-0.2138	-0.2014
2	Onions	1 kg	30.51	32.09	-4.92	-16.04	1.7622	1.4179	-0.0814	-0.0623
3	Garlic	1 kg	239.27	243.17	-1.60	9.07	0.3990	0.3599	-0.0160	-0.0138
4	Eggs Hen, Farm	Dozen	81.64	82.76	-1.35	12.81	0.6588	1.1923	-0.0071	-0.0122
5	Potatoes	1 kg	29.19	29.56	-1.25	55.35	1.6735	1.2501	-0.0194	-0.0138
6	Bananas	Dozen	82.67	83.67	-1.20	5.88	0.9748	1.3930	-0.0131	-0.0178
7	LPG Cylinder, 11kg	Each	1075.88	1087.50	-1.07	17.60	0.2835	0.2712	-0.0023	-0.0021
8	Chicken Farm, Broiler, Live	1 kg	163.08	164.47	-0.85	-10.64	2.4935	3.5588	-0.0198	-0.0268
9	Wheat Flour, Bag	10 kg	374.41	377.29	-0.76	-0.72	17.4548	10.9014	-0.1308	-0.0777
10	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	145.21	146.18	-0.66	4.28	4.8228	2.7110	-0.0205	-0.0110
11	Wheat	10 kg	331.10	332.79	-0.51	0.69	1.6049	0.9101	-0.0077	-0.0041
12	Sugar, Refined	1 kg	59.58	59.84	-0.43	-6.64	3.7994	2.7340	-0.0168	-0.0115
13	Pulse Masoor, Washed	1 kg	127.07	127.54	-0.37	-15.39	0.5529	0.4892	-0.0017	-0.0015
14	Gur, Average Quality	1 kg	83.34	83.52	-0.22	-3.03	0.1879	0.0576	-0.0005	-0.0001
15	Red Chilly Powder, Loose	1 kg	263.46	263.61	-0.06	-4.92	0.6191	0.4447	-0.0003	-0.0002
16	Pulse Mash, Washed	1 kg	191.94	192.02	-0.04	-30.42	0.6088	0.5492	-0.0003	-0.0003
17	Pulse Gram, Washed	1 kg	130.15	130.17	-0.02	-8.03	0.8699	0.6180	-0.0002	-0.0001
TOTAL							39.9539	30.0352	-0.5517	-0.4567
iii. Average prices of the following 31 items remained UNCHANGED										
1	Rice Irri-6 (Punjab/Sindh)	1 kg	49.67	49.67	0.00	7.65	0.5103	0.1934	0.0000	0.0000
2	Bread Plain, Medium Size	Each	41.12	41.12	0.00	0.73	0.2055	1.2284	0.0000	0.0000
3	Beef With Bone, Average quality	1 kg	332.36	332.36	0.00	4.51	3.9344	4.2660	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	81.19	81.19	0.00	3.07	17.0616	16.8368	0.0000	0.0000
5	Powdered Milk, Nido, Polybag	400 gm	372.26	372.26	0.00	-2.18	0.0752	0.1235	0.0000	0.0000
6	Mustard Oil, Average Quality	1 kg	181.34	181.34	0.00	1.15	0.1668	0.2492	0.0000	0.0000
7	Cooking Oil, Tin, (SN)	2.5 Ltr	466.94	466.94	0.00	2.77	1.3472	2.2953	0.0000	0.0000
8	Vegetable Ghee, Tin, (SN)	2.5 kg	460.18	460.18	0.00	3.38	4.8228	2.7110	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	10.71	10.71	0.00	2.29	0.1937	0.1636	0.0000	0.0000
10	Cooked Beef, Average Hotel	Plate	93.51	93.51	0.00	4.35	0.0965	0.3596	0.0000	0.0000
11	Cooked Daal, Average Hotel	Plate	56.94	56.94	0.00	5.29	0.2085	0.4413	0.0000	0.0000
12	Tea Prepared, Average Hotel	Cup	20.75	20.75	0.00	6.03	0.4048	0.7913	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	67.35	67.35	0.00	12.03	0.8822	1.5930	0.0000	0.0000
14	Long Cloth, 57", Gul Ahmed/Al-Karam, (SN)	1 mtr	206.18	206.18	0.00	0.44	1.9718	1.8511	0.0000	0.0000
15	Shirting, Average Quality, (SN)	1 mtr	165.26	165.26	0.00	0.58	0.5195	0.6499	0.0000	0.0000
16	Lawn Printed, Gul Ahmed / Al-Karam, (SN)	1 mtr	252.62	252.62	0.00	1.01	1.4477	1.4684	0.0000	0.0000
17	Georgette, Average Quality, (SN)	1 mtr	124.98	124.98	0.00	0.68	0.4174	0.6340	0.0000	0.0000
18	Gents Sandal, Bata	Pair	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
19	Gents Chappal Spng, Bata	Pair	179.09	179.09	0.00	0.00	0.2702	0.2649	0.0000	0.0000
20	Ladies Sandal, Bata	Pair	502.39	502.39	0.00	0.00	0.6773	0.8130	0.0000	0.0000
21	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
22	Gas Charges, Upto 3.3719 MMBTU	MMBTU	128.70	128.70	0.00	0.29	3.2199	4.1239	0.0000	0.0000
23	Kerosene Oil	1 Ltr	78.88	78.88	0.00	5.36	0.0415	0.0150	0.0000	0.0000
24	Firewood Whole	40 kg	610.56	610.56	0.00	1.52	2.5384	0.5960	0.0000	0.0000
25	Electric Bulb, Energy Saver, 14 W	Each	167.79	167.79	0.00	0.00	0.2003	0.2369	0.0000	0.0000
26	Washing Soap, 200-250 g, (SN)	Cake	25.91	25.91	0.00	3.52	0.9514	0.7716	0.0000	0.0000
27	Match Box, Regular	Each	2.18	2.18	0.00	4.31	0.1329	0.1183	0.0000	0.0000
28	Petrol, Super	1 Ltr	74.85	74.85	0.00	14.94	0.4649	5.1188	0.0000	0.0000
29	Hi Speed Diesel (HSD)	1 Ltr	83.97	83.97	0.00	14.34	0.0090	0.2767	0.0000	0.0000
30	Telephone Local Call Charges, 3 Minutes	P/Call	3.94	3.94	0.00	0.00	0.1647	1.3095	0.0000	0.0000
31	Soap, LifeBuoy	Each	39.12	39.12	0.00	9.73	0.3491	0.3539	0.0000	0.0000
TOTAL							53.0401	61.8602	0.0000	0.0000

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2015-16			
July	206.04	0.34	-0.48
August	205.64	-0.19	-1.49
September	206.58	0.45	-1.29
October	209.02	1.18	-0.14
November	211.12	1.00	2.06
December	209.62	-0.71	2.91
January	208.21	-0.67	3.12
February	207.13	-0.52	3.61
March	206.81	-0.15	3.45
April	206.55	-0.13	2.91
May	204.57	-0.96	0.61
June	206.86	1.12	0.74

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

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
2015-16			
1st quarter (Jul-Sep)	206.09	1.46	-1.09
2nd quarter (Oct-Dec)	209.92	1.86	1.61
3rd quarter (Jan-Mar)	207.38	-1.21	3.39
4th quartet (April-Jun)	205.99	-0.67	1.41
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

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of previous year
2015-16			
1st half (Jul-Dec)	208.00	3.05	0.26
2nd half (Jan-June)	206.69	-0.63	2.39
2016-17			
1st half (Jul-Dec)	210.80	1.99	1.35

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

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 2016-17 (JUL-FEB) OVER 2015-16 (JUL-FEB)					
2016-17 (JUL-MAR)	211.04	211.47	213.87	213.15	214.06	209.00	4.01	3.79	3.80	3.84	3.95	4.14

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JUL,15	201.76	202.17	204.79	204.63	204.60	199.64	0.43	0.33	0.65	0.32	0.45	0.51
AUG,15	202.25	203.14	205.48	204.75	205.26	199.93	0.24	0.48	0.34	0.06	0.32	0.15
SEP,15	202.04	203.10	205.31	204.46	205.20	199.71	-0.10	-0.02	-0.08	-0.14	-0.03	-0.11
OCT,15	203.03	204.60	206.58	205.58	206.18	200.55	0.49	0.74	0.62	0.55	0.48	0.42
NOV,15	204.22	206.11	208.02	206.98	207.54	201.53	0.59	0.74	0.70	0.68	0.66	0.49
DEC, 15	203.06	204.05	206.23	205.42	206.20	200.79	-0.57	-1.00	-0.86	-0.75	-0.65	-0.37
JAN, 16	203.49	203.73	206.16	205.50	206.47	201.57	0.21	-0.16	-0.03	0.04	0.13	0.39
FEB, 16	202.98	203.20	205.58	204.89	205.81	201.15	-0.25	-0.26	-0.28	-0.30	-0.32	-0.21
MAR, 16	203.28	203.69	206.21	205.26	206.13	201.36	0.15	0.24	0.31	0.18	0.16	0.10
APR, 16	206.43	206.64	209.20	208.50	209.46	204.42	1.55	1.45	1.45	1.58	1.62	1.52
MAY, 16	205.99	205.59	208.32	207.77	208.89	204.26	-0.21	-0.51	-0.42	-0.35	-0.27	-0.08
JUN, 16	207.30	207.36	210.02	209.39	210.39	205.28	0.64	0.86	0.82	0.78	0.72	0.50
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

11. A review of the current average prices of Cement collected for the week ended on 27.04.2017 shows a decrease of 0.23% over previous week and an increase of 5.64% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Encl.(2 appendices)

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