

3.1 Combined Consumer Price Index Numbers by Commodity Groups (All Urban) (2007-08=100)

Period	General	Food & Non-Alcoholic Beverages	Alcoholic Beverages & Tobacco	Clothing & Footwear	Housing, Water, Elec., Gas & other Fuels	Furnishing & Household Equip. Maintenance etc	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscellaneous	Core ³	
Weights	100.00	34.83	1.41	7.57	29.41	4.21	2.19	7.20	3.22	2.02	3.94	1.23	2.76	53.52	
Years															
FY 16	203.83	219.42	329.25	224.18	183.95	217.38	182.69	174.26	130.56	194.20	213.02	256.79	228.22	191.10	
FY 17	212.29	226.59	368.88	233.36	192.91	223.90	201.82	172.93	131.79	196.31	235.65	269.92	240.23	200.98	
FY18	220.62	232.95	310.09	244.45	202.50	233.06	218.13	182.18	133.26	200.24	264.79	285.88	255.01	212.69	
Inflation															
Period Average¹															
FY 17	4.15	3.27	12.04	4.09	4.90	3.00	10.47	(0.76)	0.94	1.09	10.62	5.11	5.26	5.17	
FY18	3.93	2.81	(15.94)	4.75	4.97	4.09	8.08	5.35	1.12	2.00	12.36	5.91	6.15	5.83	
Year on Year²															
FY 17	3.93	3.05	(10.02)	3.77	5.10	2.40	13.31	3.86	1.57	0.23	10.98	5.45	5.69	5.51	
FY18	5.21	3.23	(3.07)	6.51	5.55	6.04	5.50	10.67	0.53	6.23	13.09	5.45	7.11	7.11	
YOY															
2017	Jul	2.91	0.71	(15.93)	3.89	5.29	2.72	13.35	3.18	1.52	0.21	11.36	5.32	4.82	5.61
	Aug	3.41	2.25	(16.19)	3.93	5.30	2.58	12.47	2.65	1.63	0.29	10.85	4.77	4.76	5.51
	Sep	3.86	3.50	(16.29)	3.93	5.32	3.07	11.41	3.19	1.65	0.32	8.27	5.63	5.54	5.37
	Oct	3.80	3.24	(16.21)	3.79	4.88	3.06	10.57	3.90	1.40	0.32	11.46	6.57	5.23	5.34
	Nov	3.97	3.44	(16.37)	3.80	4.85	3.27	9.99	4.61	1.23	0.38	12.40	6.38	5.85	5.44
	Dec	4.57	5.16	(18.10)	3.64	4.86	3.26	10.92	4.45	1.23	0.59	12.40	6.38	6.50	5.51
2018	Jan	4.42	5.10	(18.21)	4.30	4.17	4.04	4.71	5.68	1.26	0.88	12.40	6.69	7.17	5.16
	Feb	3.80	3.42	(17.43)	4.56	4.20	4.09	4.95	5.56	1.29	0.88	12.13	6.52	5.87	5.16
	Mar	3.25	0.99	(16.89)	4.84	4.25	4.49	4.76	6.43	0.51	1.64	17.60	6.21	5.85	5.77
	Apr	3.68	0.72	(17.00)	6.98	5.46	6.37	5.01	6.32	0.60	6.09	12.99	5.50	7.72	6.95
	May	4.19	2.07	(17.76)	6.70	5.53	5.97	5.22	7.22	0.60	6.22	13.10	5.58	7.28	6.93
	Jun	5.21	3.23	(3.07)	6.51	5.55	6.04	5.50	10.67	0.53	6.23	13.09	5.45	7.11	7.11

1: Average July to June basis

2: June to June basis

3: Excluding Food, Electricity, Gas, Kerosene Oil, and Motor Fuel

Source: Pakistan Bureau of Statistics

3.2 Index Number of Wholesale Price by Commodity Groups and Sensitive Price Indicator (SPI) by Income Groups (2007–08=100)

Period	Wholesale Price Index (WPI)						Sensitive Price Indicator (SPI)						
	General	Agriculture Forestry & Fishery Products	Ores & Minerals, Electricity Gas & Water	Food Products, Beverages and Tobacco, Textiles, Apparel and Leather Products	Other Transportable Goods except Metal Products, Machinery and Equipments	Metal Product Machinery & Equipment	Income Groups					Combined	
							I	II	III	IV	V		
							Up to Rs. 8000	Rs. 8001 to Rs. 12,000	Rs. 12,001 to Rs. 18,000	Rs. 18,001 to Rs. 35,000	above Rs. 35,000		
Weights	100.00	25.77	12.04	31.11	22.37	8.71							
	Index												
Years													
FY 15	209.85	220.56	245.47	206.76	197.12	172.72	204.66	210.75	213.79	215.40	212.95	212.61	
FY 16	207.64	226.43	245.95	213.58	171.21	171.45	207.35	214.44	215.96	219.96	216.93	216.23	
FY 17	216.02	248.00	242.08	225.59	168.07	174.40	210.59	218.47	219.31	224.08	221.11	220.10	
FY18	223.52	256.03	242.99	229.90	184.00	179.14	212.44	220.59	222.22	226.99	225.04	223.60	
2017	Jul.	217.24	251.86	241.76	224.20	170.61	176.14	208.76	216.83	218.32	223.29	220.70	219.28
	Aug.	217.96	250.96	242.53	226.39	170.93	177.02	209.88	217.74	219.08	223.33	220.36	219.82
	Sep.	218.08	252.05	242.68	225.30	171.64	177.12	214.35	221.82	222.98	226.93	223.41	223.38
	Oct.	219.41	254.45	242.97	226.01	173.59	177.34	216.20	223.62	224.77	228.71	225.15	225.15
	Nov.	220.20	252.96	243.05	227.21	176.98	177.63	216.93	224.40	225.65	229.75	226.63	226.29
	Dec.	221.00	252.94	243.79	227.93	179.11	177.80	215.47	223.27	224.68	229.09	226.47	225.66
2018	Jan.	224.99	259.27	243.77	231.89	183.97	178.30	213.22	221.22	222.75	227.45	225.47	224.13
	Feb.	224.66	252.97	243.39	231.40	190.61	178.47	210.63	218.79	220.43	225.34	224.04	222.19
	Mar.	225.22	254.55	242.92	231.06	191.75	179.07	209.37	217.75	219.57	224.75	224.00	221.67
	Apr.	228.07	260.48	242.84	233.13	193.68	182.01	210.31	219.00	220.99	226.29	225.59	223.13
	May	230.98	263.65	242.99	235.86	198.63	183.47	210.44	219.61	221.97	227.71	227.58	224.51
	Jun.	234.40	266.18	243.23	238.47	206.51	185.32	213.74	223.04	225.46	231.26	231.08	228.00
	Inflation												
Period Average¹													
FY 17	4.04	9.53	(1.56)	5.62	(1.84)	1.72	1.57	1.88	1.55	1.87	1.92	1.79	
FY18	3.47	3.24	0.38	1.91	9.48	2.72	0.88	0.97	1.33	1.30	1.78	1.59	
Year on Year²													
FY 17	3.27	6.81	(1.09)	1.84	3.78	2.46	1.38	1.66	1.74	1.92	2.18	1.89	
FY18	7.64	4.22	0.67	7.07	21.00	4.86	1.92	2.33	2.72	2.92	3.92	3.32	
YOY													
2017	Jul.	0.66	(0.66)	0.14	0.26	3.78	1.85	(0.40)	(0.04)	0.05	0.25	0.52	0.21
	Aug.	1.02	(0.23)	0.53	0.24	4.54	2.43	(0.09)	(0.80)	0.38	0.31	0.57	0.53
	Sep.	1.62	2.10	0.43	0.02	4.36	2.67	1.92	1.13	2.13	1.90	2.00	2.15
	Oct.	2.27	3.00	0.40	0.74	5.16	2.88	2.12	2.13	2.26	2.01	2.15	2.29
	Nov.	2.86	4.33	0.25	0.57	7.14	2.03	2.13	2.20	2.38	2.22	2.57	2.54
	Dec.	3.39	5.03	0.49	1.42	7.16	2.02	2.24	2.38	2.54	2.39	2.71	2.70
2018	Jan.	4.72	7.90	0.55	2.47	7.92	2.22	1.99	2.20	2.40	2.33	2.77	2.65
	Feb.	4.08	3.86	0.25	2.21	11.54	2.28	0.54	0.81	1.02	0.99	1.57	1.34
	Mar.	3.65	2.89	0.15	1.75	11.71	2.07	(1.82)	(1.52)	(1.33)	(1.28)	(0.48)	(0.87)
	Apr.	4.04	2.34	0.23	2.56	12.86	3.27	(0.47)	(0.13)	0.10	0.12	0.79	0.48
	May	5.58	4.39	0.47	3.67	15.64	3.99	0.49	0.97	1.34	1.47	2.29	1.81
	Jun.	7.64	4.22	0.67	7.07	21.00	4.86	1.92	2.33	2.72	2.92	3.92	3.32

1: Average July to June basis
2: June to June basis

Source: Pakistan Bureau of Statistics

3.3 Average Retail Prices of Essential Items

(Rupees)

Item	Unit	Prices				% Changes		
		FY15	FY16	FY 17	FY18	FY16	FY 17	FY18
Wheat	10 Kg	345.65	339.25	337.74	331.11	(1.85)	(0.45)	(1.96)
Wheat Flour Bag	10 Kg	392.73	385.81	379.91	374.48	(1.76)	(1.53)	(1.43)
Rice Basmati Broken (Average Quality)	Kg	72.41	63.00	63.90	72.07	(13.00)	1.43	12.79
Rice Irri-6/9 (Sindh/Punjab)	Kg	52.01	47.16	48.71	51.53	(9.33)	3.29	5.79
Bread Plain Medium Size	Each	40.78	40.82	41.11	42.07	0.10	0.71	2.34
Beef With Bone (Average Qlty.)	Kg	301.43	316.35	327.52	348.64	4.95	3.53	6.45
Mutton (Average Qlty.)	Kg	592.37	627.80	662.65	733.68	5.98	5.55	10.72
Chicken Farm Broiler (Live)	Kg	153.58	152.19	145.88	158.87	(0.91)	(4.15)	8.90
Milk Fresh (Un-Boiled)	Ltr.	76.19	78.24	80.59	82.75	2.69	3.00	2.68
Curd	Kg	89.46	92.10	94.66	99.15	2.95	2.78	4.74
Powder Milk NIDO Pouch	400 Grams	351.63	372.72	378.43	379.46	6.00	1.53	0.27
Egg Hen (Farm)	Dozen	98.69	89.68	101.86	103.17	(9.13)	13.58	1.29
Mustard Oil (Average Quality)	Kg	183.11	179.68	181.15	183.83	(1.87)	0.82	1.48
Cooking Oil Tin (Specy Name)	2.5 Ltr.	513.84	457.63	460.79	471.26	(10.94)	0.69	2.27
Vegetable Ghee Tin (Specy Name)	2.5Kg	495.20	448.94	452.68	464.46	(9.34)	0.83	2.60
Vegetable Ghee (Loose)	Kg	151.99	138.36	143.34	146.22	(8.97)	3.60	2.01
Bananas	Dozen	76.94	76.17	78.87	81.04	(1.00)	3.54	2.75
Pulse Masoor (Washed)	Kg	135.20	146.35	140.36	118.44	8.25	(4.09)	(15.62)
Pulse Moong (Washed)	Kg	161.88	160.34	139.93	118.15	(0.95)	(12.73)	(15.56)
Pulse Mash (Washed)	Kg	163.53	238.50	223.70	164.91	45.84	(6.21)	(26.28)
Pulse Gram	Kg	79.11	123.45	149.85	118.76	56.05	21.39	(20.75)
Potatoes	Kg	42.76	25.92	34.09	33.89	(39.38)	31.52	(0.59)
Onions	Kg	35.87	44.26	30.08	48.59	23.39	(32.04)	61.54
Tomatoes	Kg	55.03	49.29	51.82	59.62	(10.43)	5.13	15.05
Sugar Refined	Kg	57.09	62.57	64.94	53.70	9.60	3.79	(17.31)
Gur (Average Quality)	Kg	83.90	89.32	88.20	81.49	6.46	(1.25)	(7.61)
Salt-Powdered	Kg	9.98	10.42	10.64	11.10	4.41	2.11	4.32
Chilies Powder Loose	Kg	261.28	273.98	272.60	266.58	4.86	(0.50)	(2.21)
Garlic	Kg	138.78	200.10	273.46	166.10	44.19	36.66	(39.26)
Tea Packet	200 Grams	133.65	172.43	177.24	189.44	29.02	2.79	6.88
Cooked Beef Plate (Average Hotel)	Each	82.85	87.17	92.56	101.49	5.21	6.18	9.65
Cooked Dal Plate (Average Hotel)	Each	48.40	52.61	56.70	58.83	8.70	7.77	3.76
Tea Prepared Ordinary	Cup	18.69	19.36	20.28	21.23	3.58	4.75	4.68
Cigarettes K-2	20'S	45.80	57.77	64.85	50.86	26.14	12.26	(21.57)
Long Cloth (Gul / Alkaram)	Mtr.	200.20	203.28	206.13	215.80	1.54	1.40	4.69
Shirting (Average Quality)	Mtr.	157.69	162.31	164.85	171.58	2.93	1.56	4.08
Lawn Printed (Gul / Al-Karam)	Mtr.	239.56	244.89	251.98	260.65	2.22	2.90	3.44
Georgette	Mtr.	122.90	123.28	124.12	127.34	0.31	0.68	2.59
Gents Sandal Bata	Pair	699.00	699.00	699.00	699.00	-	-	-
Chappal Spoungh Bata (Gents)	Pair	179.00	179.02	179.09	183.65	0.01	0.04	2.55
Ladies Sandal Bata	Pair	499.00	500.59	502.39	524.53	0.32	0.36	4.41
Electric Charges (1-50)	Unit	2.00	2.00	2.00	2.00	-	-	-
Gas Charges	MMBTU	124.18	127.78	128.69	128.70	2.90	0.71	0.01
Kerosene Oil	Ltr.	101.16	80.71	77.48	98.74	(20.22)	(4.00)	27.44
Firewood Whole	40Kg	566.74	593.31	604.81	621.24	4.69	1.94	2.72
Energy Saver 14 Watts	Each	165.48	166.94	167.79	169.47	0.88	0.51	1.00
Washing Soap Nylon (200-250) Grams	Cake	24.32	24.74	25.74	26.39	1.73	4.04	2.53
Match Box (Small)	Each	1.74	1.99	2.14	2.24	14.37	7.54	4.67
Petrol	Ltr.	88.85	72.25	69.09	80.70	(18.68)	(4.37)	16.80
Hi-speed Diesel	Ltr.	95.56	80.03	77.87	89.91	(16.25)	(2.70)	15.46
L.P.G.(11 Kg Cylinder)	Each	1,343.23	1,034.96	1,062.60	1,224.86	(22.95)	2.67	15.27
Telephone Charges Local Call	Each	3.94	3.94	3.94	3.94	-	-	-
Toilet Soap Lifebuoy (Standard)	Cake	36.06	36.17	38.06	40.67	0.31	5.23	6.86

Source: Pakistan Bureau of Statistics

3.4 GDP Deflator

Description	(annual % change)						
	FY12	FY13	FY14	FY15	FY16	FY 17	FY 18 ^F
A. Agriculture Sector	(0.13)	9.32	9.29	7.09	3.11	6.15	2.27
1- Crops (i+ii+iii)	(17.50)	9.81	16.11	2.79	2.83	6.70	1.77
i. Important Crops	(25.22)	13.95	16.33	0.24	5.13	3.84	(0.05)
ii. Other Crops	14.82	3.18	15.36	8.04	(4.28)	12.66	6.72
iii. Cotton Ginning	(43.76)	1.98	12.32	9.16	13.20	9.07	(1.88)
2- Livestock	17.77	8.63	4.11	10.99	3.03	5.52	2.58
3- Forestry	24.31	13.24	10.54	6.18	4.51	3.51	3.33
4- Fishing	(2.52)	14.48	9.05	7.57	19.61	22.26	0.81
B. Industrial Sector	11.12	5.21	6.54	(1.17)	(4.14)	2.47	3.04
1- Mining & Quarrying	23.43	4.48	4.85	(9.08)	(13.07)	(0.68)	6.82
2- Manufacturing	8.89	3.11	6.22	(0.86)	(3.50)	3.04	2.53
i. Large-Scale	8.91	2.07	6.32	(2.19)	(4.66)	2.89	2.82
ii. Small-Scale	7.04	8.07	6.67	5.57	0.60	3.94	2.72
iii. Slaughtering	13.84	10.53	5.70	6.84	3.67	4.11	0.44
3- Electricity and Gas Distribution	6.74	13.71	11.19	4.24	3.09	0.09	1.01
4- Construction	15.20	10.77	7.98	4.09	(2.24)	3.77	4.13
Commodity Producing Sector (A+B)	4.95	7.43	7.95	3.14	(0.50)	4.25	2.45
C. Services Sector	6.40	7.11	6.99	5.41	1.39	3.89	1.83
1- Wholesale and Retail Trade	10.46	5.33	7.57	(0.14)	(3.39)	5.58	1.61
2- Transport, Storage and Communication	(5.29)	16.61	3.03	19.52	7.95	0.65	(4.13)
3- Finance and Insurance	4.66	(15.48)	7.20	(4.05)	(14.18)	(1.87)	5.55
4- Housing Services (OD)	6.77	6.77	8.16	7.30	5.63	6.52	6.37
5- General Government Services	11.03	7.25	8.63	4.48	2.77	4.18	3.76
6- Other Private Services	10.47	8.63	8.28	4.68	3.26	4.50	4.11
By Expenditure	5.97	6.97	7.41	4.11	0.40	4.00	2.07
Household Final Consumption Expenditure	6.10	7.17	6.75	4.33	(1.24)	3.55	1.45
General Government Final Consumption Expenditure	10.08	6.42	8.35	2.80	0.89	4.00	3.60
Gross Fixed Capital Formation	15.26	7.90	7.02	1.92	(1.56)	2.86	4.13
Changes in Inventories	5.97	6.97	7.41	4.11	0.40	4.00	2.07
Export of goods and non-factor services	14.54	5.30	5.23	0.84	(7.14)	(0.23)	1.40
Less Import of goods and non-factor services	21.75	7.79	4.33	1.26	(13.45)	(1.34)	1.41

Source: Pakistan Bureau of Statistics

