

**a. Consumer Prices Index**

**Table 3.5 - Consumer Price Index -  
Various Base Periods,  
as of September 1951**

Year	Annual average	Month											
		I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
<b>Base: September 1951 = 100.0</b>													
1951										100.0	103.0	105.0	107.0
1952	153.2	113.0	120.0	132.0	144.0	150.0	157.0	162.0	165.0	169.0	173.0	175.0	178.0
1953	196.3	181.0	182.0	184.0	187.0	191.0	197.0	200.0	201.0	205.0	207.0	208.0	212.0
1954	220.4	214.0	216.0	217.0	217.0	218.0	214.0	217.0	222.0	227.0	227.0	228.0	228.0
1955	232.8	228.0	228.0	229.0	230.0	230.0	232.0	233.0	231.0	239.0	238.0	236.0	239.0
1956	247.8	238.0	239.0	244.0	246.0	249.0	249.0	244.0	247.0	260.0	259.0	248.0	250.0
1957	263.8	254.0	259.0	261.0	265.0	270.0	258.0	264.0	269.0	268.0	268.0	267.0	263.0
1958	272.8	267.0	269.0	268.0	272.0	276.0	267.0	274.0	274.0	280.0	280.0	273.0	274.0
1959		275.3											
<b>Base: January 1959 = 100.0; Chaining Coefficient = 2.753</b>													
1959	100.6	100.0	100.8	100.9	100.4	104.3	99.3	98.0	97.9	100.1	101.9	102.1	101.6
1960	102.9	101.2	101.4	102.4	101.2	103.2	100.8	101.3	101.5	104.1	106.2	105.8	105.1
1961	109.8	107.5	106.6	106.8	106.7	114.3	110.4	108.0	107.1	110.7	112.2	113.1	114.6
1962	120.2	115.0	115.6	118.2	120.3	119.1	117.5	118.5	119.9	122.7	124.0	124.9	126.3
1963	128.1	126.3	126.3	126.3	124.9	129.0	127.9	128.0	125.9	128.4	129.4	131.9	132.6
1964	134.7	133.6	133.6	133.4	132.2	136.7	132.9	134.7	133.4	134.4	135.9	137.1	138.5
<b>Base: Average 1964 = 100.0; Chaining Coefficient = 1.347</b>													
1965	107.7	103.7	104.2	106.3	107.2	109.4	108.9	108.1	106.9	108.3	109.4	110.0	110.1
1966	116.3	111.5	112.7	114.6	116.7	117.2	116.8	117.1	115.8	117.5	118.5	117.9	118.7
1967	118.2	118.6	117.5	118.0	119.8	120.1	118.8	117.9	116.8	116.7	117.6	118.1	118.9
1968	120.7	120.0	119.9	120.8	121.9	121.7	120.4	120.8	119.7	120.2	121.0	120.7	121.2
1969	123.7	121.8	121.5	123.2	124.0	123.3	124.5	124.6	122.2	123.0	124.5	125.4	125.9
<b>Base: Average 1969 = 100.0; Chaining Coefficient = 1.237</b>													
1970	106.1	101.5	101.9	102.9	103.7	105.0	104.8	104.4	104.9	109.1	111.3	111.3	112.1
1971	118.8	114.1	114.0	115.5	116.4	117.0	117.2	116.6	117.2	121.0	123.6	125.6	127.1
1972	134.1	128.9	128.2	130.8	132.3	133.7	131.8	132.7	133.3	135.2	138.4	140.8	142.8
1973	160.9	145.5	146.9	150.5	156.3	158.5	159.0	161.7	162.7	165.4	168.4	175.8	180.5
1974	224.8	186.9	202.0	207.4	213.0	218.7	219.4	222.4	223.5	227.9	233.6	260.8	281.9
1975	313.1	287.4	291.7	298.8	303.9	308.2	307.1	308.5	308.6	315.0	334.9	345.5	348.2
1976	411.2	352.9	355.4	368.2	389.3	397.6	398.4	418.7	423.8	433.5	448.0	468.0	480.6
<b>Base: Average 1976 = 100.0; Chaining Coefficient = 4.112</b>													
1977	134.6	116.6	117.7	120.0	122.9	125.8	128.8	130.7	135.8	141.0	146.1	163.4	166.6
1978	202.7	170.4	173.1	179.5	189.4	192.9	196.7	201.4	206.2	212.4	224.6	238.6	246.8
1979	361.4	259.0	265.3	280.2	304.5	319.0	330.3	348.5	377.7	407.9	439.8	482.6	521.7
1980	834.9	559.9	587.5	617.5	680.5	744.9	779.3	813.4	880.5	944.5	1,048.4	1,146.7	1,215.3
<b>Base: Average 1980 = 100.0; Chaining Coefficient = 8.349</b>													
1981	216.8	156.2	164.8	172.7	191.1	197.5	202.9	215.2	223.6	241.8	263.6	278.9	293.3
1982	477.7	317.7	335.8	352.8	390.4	414.7	439.7	480.2	518.0	557.3	604.1	643.3	679.0
1983	1,173.5	736.6	781.3	825.4	934.9	986.5	1,022.0	1,085.9	1,163.7	1,268.3	1,535.5	1,768.5	1,973.8
1984	5,560.4	2,268.3	2,539.8	2,810.7	3,389.7	3,874.3	4,391.7	4,934.1	5,746.9	6,975.0	8,672.6	10,367.4	10,754.8
<b>As of January 1985 Indices were divided by 100.0; Multiplication Coefficient = 100.0</b>													
1985	225.0	113.2	128.5	144.0	171.9	183.6	211.0	269.0	279.5	288.0	301.4	302.8	306.7
<b>Base: Average 1985 = 100.0; Chaining Coefficient = 2.250</b>													
1986	148.1	134.5	136.7	138.8	143.4	145.7	148.1	148.1	149.7	152.6	156.2	160.7	163.1
1987	177.5	166.6	168.2	170.4	174.2	175.3	177.0	177.4	179.6	181.3	184.1	187.0	189.4
<b>Base: Average 1987 = 100.0; Chaining Coefficient = 1.775</b>													
1988	116.3	108.4	109.3	111.1	114.1	115.5	115.8	115.9	116.8	118.8	121.6	123.6	124.2
1989	139.8	130.0	132.2	132.8	136.2	137.4	139.1	139.9	141.6	143.8	146.4	148.3	149.9
1990	163.8	151.5	152.3	154.2	158.1	160.6	161.8	164.4	167.0	170.5	173.4	175.6	176.3
1991	194.9	178.6	179.7	181.9	185.9	189.4	193.1	198.9	203.0	206.2	207.1	207.4	208.1
1992	218.2	208.1	210.2	213.3	217.1	216.3	216.6	218.1	219.8	222.7	223.8	225.2	227.6
1993	242.1	230.5	233.3	236.3	239.6	240.3	240.9	241.2	243.5	245.9	249.4	251.3	253.2
<b>Base: Average 1993 = 100.0; Chaining Coefficient = 2.421</b>													
1994	112.3	105.3	105.9	107.0	109.1	110.4	111.9	113.1	114.3	115.6	117.2	118.7	119.7
1995	123.6	119.9	120.1	120.0	121.1	122.3	122.7	123.0	124.5	125.7	127.0	127.9	129.4
1996	137.6	130.5	131.7	133.0	135.2	137.5	138.5	138.9	139.4	140.0	141.1	142.0	143.1
1997	150.0	143.7	145.4	146.8	147.9	148.6	150.2	151.7	152.3	152.2	154.0	153.6	153.1
1998	158.1	153.6	153.5	153.2	155.3	155.9	156.5	156.3	157.1	159.3	164.1	166.2	166.3
<b>Base: Average 1998 = 100.0; Chaining Coefficient = 1.581</b>													
1999	105.2	104.7	103.9	103.7	104.0	104.5	104.8	105.1	105.6	106.1	106.8	106.6	106.6
2000	106.4	106.1	105.6	105.3	105.8	106.7	107.0	107.3	106.7	106.1	106.7	106.7	106.6
<b>Base: Average 2000 = 100.0; Chaining Coefficient = 1.064</b>													
2001	101.1	99.6	99.5	99.7	100.6	101.0	101.3	101.7	102.0	102.2	102.3	101.7	101.6
2002	106.8	102.7	103.5	104.0	105.6	106.6	108.0	108.7	108.3	108.7	109.4	108.5	108.2
<b>Base: Average 2002 = 100.0; Chaining Coefficient = 1.068</b>													
2003	100.7	101.5	101.9	102.1	101.9	101.4	100.8	100.1	100.3	99.8	99.8	99.6	99.4
2004	100.3	99.2	99.4	99.3	100.4	100.8	100.8	100.6	100.8	100.6	100.6	100.5	100.6
2005	101.6	100.0	100.2	100.0	100.7	101.0	101.1	102.2	102.4	102.5	103.3	103.2	103.0
2006	103.8	102.7	103.3	103.6	104.5	104.5	104.6	104.7	104.7	103.8	103.1	102.9	102.9
<b>Base: Average 2006 = 100.0; Chaining Coefficient = 1.038</b>													
2007	100.5	99.0	98.7	98.9	99.4	99.4	100.1	101.2	101.9	101.4	101.5	101.9	102.5
2008	105.1	102.5	102.3	102.6	104.1	104.8	104.9	106.1	107.0	107.0	107.1	106.5	106.4
<b>Base: Average 2008 = 100.0; Chaining Coefficient = 1.051</b>													
2009	103.3	100.7	100.6	101.1	102.1	102.5	103.4	104.5	105.0	104.7	104.9	105.2	105.2
2010	106.1	104.5	104.2	104.3	105.2	105.6	105.9	106.4	106.9	107.2	107.5	107.6	108.0
<b>Base: Average 2010 = 100.0; Chaining Coefficient = 1.061</b>													
2011	103.5	102.0	102.3	102.5	103.1	103.6	104.0	103.7	104.2	104.0	104.1	104.0	104.0
2012	105.2	104.0	104.0	104.4	105.3	105.3	105.0	105.1	106.2	106.2	106.0	105.5	105.7
<b>Base: Average 2012 = 100.0; Chaining Coefficient = 1.052</b>													
2013	101.6	100.3	100.3	100.5	100.9	101.0	101.8	102.1	102.3	102.3	102.6	102.2	102.3
2014	102.0	101.7	101.5	101.8	101.9	102.0	102.3	102.4	102.3	102.0	102.3	102.1	102.1
<b>Base: Average 2014 = 100.0; Chaining Coefficient = 1.020</b>													
2015	99.4	99.2	98.5	98.8	99.4	99.6	99.9	100.1	99.9	99.5	99.6	99.2	99.1
2016	98.9	98.6	98.3	98.1	98.5	98.8	99.1	99.5	99.2	99.1	99.3	98.9	98.9
<b>Base: Average 2016 = 100.0; Chaining Coefficient = 0.989</b>													
2017		99.8	99.8	100.1	100.3	100.7	100.0	99.9					

- (1) In order to chain the updated indices to the previous base, one should multiply them by the respective chaining coefficients.
- (2) In order to chain the indices of 1985 to previous years they should be multiplied by 100.
- (3) In order to chain the indices as of January 1986 to those of 1985, they should be multiplied by 2.25. In order to chain the indices as of January 1986 to those of previous years they should be multiplied by 225.