

Table A4: Monthly Converted CPI Data for Philadelphia  
1980-1992 (November, 1989=100, US)

Year(month)	F	A	C	G	O	P	H	E	S	1986(8)	95.3	93.3	122.5	85.1	93.3	99.8	108.6	94.0	108.3
1980(1)	74.9	69.1	105.8	105.0	71.6	51.8	84.9	63.9	60.5	1986(9)	95.9	93.5	125.7	86.6	93.6	99.8	109.0	94.1	108.9
1980(2)	74.6	69.4	111.1	114.3	73.5	52.8	87.2	63.9	62.1	1986(10)	96.1	94.0	125.2	85.2	94.6	100.1	109.1	94.1	109.1
1980(3)	75.5	69.9	116.0	119.7	75.1	53.0	87.8	63.9	62.0	1986(11)	95.2	94.2	124.1	83.9	94.6	100.5	108.4	94.3	109.1
1980(4)	76.1	71.1	115.7	120.0	75.6	54.5	89.1	64.8	62.4	1986(12)	95.6	94.8	123.3	84.1	95.3	101.9	109.3	94.8	109.7
1980(5)	76.9	71.3	114.5	120.5	76.7	54.8	90.0	65.3	62.2	1987(1)	97.3	94.8	125.6	88.6	96.8	101.9	109.8	99.7	109.6
1980(6)	77.6	72.0	112.0	121.1	77.0	55.7	91.1	64.9	62.4	1987(2)	97.8	94.9	124.1	92.1	96.6	102.4	110.9	99.7	110.0
1980(7)	78.6	72.2	112.6	120.6	77.2	55.7	90.2	66.8	64.4	1987(3)	96.9	94.8	125.1	93.3	97.0	103.0	111.5	99.8	110.3
1980(8)	79.6	72.4	115.1	120.3	77.3	67.1	91.6	66.6	65.2	1987(4)	98.4	94.9	132.7	94.9	98.7	101.3	111.5	99.4	110.2
1980(9)	80.0	73.7	114.2	119.7	77.6	65.8	92.7	67.9	65.4	1987(5)	99.1	94.7	127.9	96.2	99.0	100.3	113.0	100.0	111.2
1980(10)	80.0	74.0	116.2	118.5	77.9	65.8	92.9	66.5	65.6	1987(6)	99.3	94.8	124.4	98.1	99.7	102.0	111.7	100.3	112.2
1980(11)	81.2	74.3	114.2	118.4	79.1	65.7	90.6	67.6	66.1	1987(7)	99.7	94.9	122.3	100.5	100.2	104.0	111.3	100.5	113.1
1980(12)	81.2	74.9	111.7	119.3	79.5	66.0	92.6	67.8	66.2	1987(8)	100.4	94.8	132.3	102.7	100.0	103.6	110.5	100.6	113.1
1981(1)	82.4	75.6	111.1	123.2	80.7	66.7	92.3	67.5	67.6	1987(9)	99.5	98.8	133.5	102.3	100.4	105.2	111.7	101.1	114.2
1981(2)	82.1	76.2	111.1	132.0	82.4	69.1	93.4	67.7	68.4	1987(10)	100.6	99.0	134.8	101.1	101.4	104.1	110.8	101.6	114.2
1981(3)	82.1	76.4	114.4	133.8	82.7	70.1	95.5	68.4	68.5	1987(11)	100.0	99.0	135.5	101.3	102.1	104.3	111.5	101.3	114.1
1981(4)	81.8	76.4	114.4	132.6	83.4	69.7	96.0	68.2	69.0	1987(12)	100.0	99.0	132.3	100.6	102.4	104.3	110.9	102.1	115.3
1981(5)	82.0	77.4	114.1	131.1	84.1	69.9	94.6	69.2	69.0	1988(1)	101.4	98.6	130.9	99.1	102.5	103.2	112.9	102.6	116.2
1981(6)	82.1	77.8	114.1	130.3	84.4	70.8	96.2	70.7	69.6	1988(2)	100.7	98.6	128.2	97.6	102.3	102.0	111.7	104.0	117.1
1981(7)	82.9	78.0	108.2	132.0	85.3	73.4	98.0	69.5	71.9	1988(3)	98.7	99.9	135.2	95.9	102.5	102.6	112.8	103.3	116.8
1981(8)	83.2	78.4	117.2	131.4	85.2	73.5	96.9	70.3	72.7	1988(4)	101.1	100.1	129.4	96.0	102.1	103.7	112.3	103.5	118.0
1981(9)	84.0	79.3	120.4	131.2	85.7	73.9	98.2	72.0	73.1	1988(5)	102.3	100.1	131.0	96.9	103.0	103.2	113.2	103.3	118.8
1981(10)	82.9	79.3	120.4	130.7	87.1	74.2	98.4	71.8	73.0	1988(6)	103.4	100.5	125.5	97.2	102.8	103.3	113.5	103.3	118.8
1981(11)	82.9	79.3	117.8	130.6	87.7	74.6	98.4	70.3	73.2	1988(7)	105.2	100.5	130.4	98.5	103.3	102.8	112.6	102.6	121.4
1981(12)	83.7	79.4	117.5	130.3	88.4	74.6	100.3	74.2	73.7	1988(8)	104.9	100.5	130.6	99.1	103.0	103.0	113.6	102.4	121.1
1982(1)	84.6	80.4	115.6	129.5	87.8	74.5	99.7	73.9	75.2	1988(9)	105.1	100.5	135.2	99.1	103.9	104.0	113.6	102.2	122.1
1982(2)	85.5	80.6	114.8	127.0	86.7	74.1	101.4	74.3	75.3	1988(10)	106.6	100.6	136.4	98.8	105.1	105.7	112.7	103.0	122.8
1982(3)	85.3	81.2	115.9	122.6	85.8	76.1	100.3	73.4	75.2	1988(11)	104.8	100.5	136.5	99.3	105.4	105.5	111.4	103.1	123.3
1982(4)	86.4	81.6	118.3	116.7	85.1	76.0	101.0	74.7	75.5	1988(12)	105.4	103.9	132.3	99.7	105.5	106.2	112.1	103.6	123.4
1982(5)	85.9	82.3	116.3	114.7	85.3	76.0	102.7	72.8	75.5	1989(1)	107.1	103.9	133.5	100.0	105.9	108.6	115.1	109.0	124.0
1982(6)	86.7	82.6	118.6	120.2	86.6	76.3	103.6	75.3	75.9	1989(2)	107.7	105.2	130.6	100.7	105.5	108.0	114.6	109.7	124.8
1982(7)	87.0	82.5	116.9	122.3	88.0	78.1	104.0	72.8	78.9	1989(3)	109.4	106.0	121.1	100.7	105.6	107.8	115.3	109.0	125.6
1982(8)	86.3	82.5	118.5	122.0	87.7	78.5	104.3	75.5	79.3	1989(4)	110.0	106.1	123.2	107.5	107.6	109.3	116.8	111.2	127.5
1982(9)	86.8	83.2	123.3	121.0	87.3	77.1	102.6	74.6	78.8	1989(5)	110.4	107.4	123.3	115.3	110.1	109.6	116.3	110.4	128.3
1982(10)	85.6	83.2	123.3	120.7	88.0	77.3	103.1	76.7	79.0	1989(6)	112.3	110.7	118.0	116.4	110.5	109.7	116.6	109.7	130.9
1982(11)	85.2	83.4	121.4	119.8	87.9	78.7	104.2	76.4	80.2	1989(7)	113.2	111.0	115.6	116.4	110.1	111.4	116.5	110.3	131.7
1982(12)	85.3	84.0	119.1	118.7	88.3	78.1	102.3	76.5	80.4	1989(8)	112.2	112.7	110.1	111.4	108.7	118.8	115.9	112.1	131.6
1983(1)	85.8	83.8	117.1	117.0	88.7	78.7	103.0	77.6	81.1	1989(9)	113.0	112.4	112.0	111.1	108.9	118.1	114.5	112.2	135.0
1983(2)	86.5	84.2	117.8	112.8	87.6	78.9	102.9	75.7	82.5	1989(10)	114.3	112.9	117.3	111.4	109.9	117.6	115.3	110.7	138.5
1983(3)	86.5	85.9	120.7	108.7	87.2	79.0	104.0	77.7	82.6	1989(11)	114.4	114.9	114.9	110.2	110.2	110.2	114.9	114.9	140.2
1983(4)	86.9	85.7	120.4	113.5	88.3	79.2	105.7	76.7	83.0	1989(12)	115.5	113.3	110.3	109.8	110.3	110.2	115.3	116.6	134.9
1983(5)	87.3	85.7	117.7	115.3	89.1	78.7	103.4	77.5	83.2	1990(1)	116.3	113.9	105.3	113.3	111.9	111.0	114.2	119.2	135.4
1983(6)	87.9	85.7	119.3	115.8	89.2	78.9	103.0	78.0	84.0	1990(2)	118.6	114.1	113.2	113.9	111.8	119.5	117.9	119.6	135.1
1983(7)	87.3	85.7	119.1	117.9	89.9	78.9	104.9	78.3	86.4	1990(3)	119.0	115.6	121.6	112.9	111.5	120.2	118.3	119.0	136.8
1983(8)	87.4	85.7	122.1	120.9	91.3	79.6	103.8	78.3	86.9	1990(4)	117.7	115.6	128.5	112.7	111.2	122.4	121.3	120.1	138.6
1983(9)	87.4	85.6	123.2	121.9	92.0	79.2	106.1	79.8	87.0	1990(5)	117.8	115.7	130.4	113.5	111.4	122.4	121.3	119.4	139.4
1983(10)	87.2	85.5	124.4	121.8	92.8	77.7	104.0	79.0	87.5	1990(6)	118.2	115.7	123.3	116.4	111.7	125.1	119.6	121.5	140.3
1983(11)	86.7	85.5	122.8	121.5	93.0	79.6	105.6	79.6	87.4	1990(7)	119.0	118.1	120.4	117.0	111.0	125.4	118.2	123.6	142.8
1983(12)	87.3	85.5	119.3	120.3	92.7	79.4	104.5	80.5	87.4	1990(8)	119.7	118.2	120.8	124.5	111.7	125.2	118.0	118.4	143.8
1984(1)	89.3	86.2	119.9	118.6	93.3	79.8	104.6	81.2	87.7	1990(9)	118.8	117.6	127.0	137.9	113.8	127.6	119.7	120.9	144.3
1984(2)	90.2	86.0	119.0	117.8	93.3	79.2	105.4	81.5	88.5	1990(10)	120.1	118.3	126.1	150.5	117.5	127.6	119.7	119.8	144.8
1984(3)	89.8	86.8	119.0	117.1	93.6	79.2	107.0	78.9	88.4	1990(11)	120.0	117.8	122.2	152.7	118.8	130.9	120.3	120.2	147.1
1984(4)	89.3	86.6	120.5	117.3	94.4	79.1	104.2	81.7	89.1	1990(12)	121.5	119.0	120.7	152.9	119.4	133.7	119.0	122.1	147.4
1984(5)	89.2	86.9	118.7	117.5	94.7	78.7	105.8	80.5	89.1	1991(1)	121.7	129.2	123.5	138.5	117.5	133.6	117.4	128.6	148.6
1984(6)	89.2	87.4	117.1	117.5	95.0	79.6	107.4	80.5	89.4	1991(2)	121.8	132.2	123.7	125.4	116.3	133.5	121.2	135.8	150.6
1984(7)	90.3	88.2	118.7	116.7	95.1	84.4	105.5	82.3	90.7	1991(3)	122.3	131.6	127.9	120.7	115.6	128.4	120.5	122.2	150.9
1984(8)	90.6	88.3	122.8	116.0	95.6	84.6	105.2	82.2	91.5	1991(4)	122.7	131.3	126.5	122.4	115.7	124.8	120.4	123.2	152.4
1984(9)	89.7	88.3	124.5	116.5	95.9	83.9	108.9	82.2	92.0	1991(5)	122.6	131.6	127.1	124.9	116.1	126.0	123.4	123.1	153.0
1984(10)	90.2	88.3	125.1	116.7	95.4	84.2	107.7	82.3	92.3	1991(6)	122.9	132.0	118.6	124.7	116.5	126.0	122.6	123.0	153.6
1984(11)	89.4	87.7	123.7	115.9	96.1	84.2	107.2	82.5	95.7	1991(7)	122.0	132.1	111.3	123.0	117.7	126.1	123.7	126.5	155.9
1984(12)	89.3	86.9	122.8	115.7	96.3	84.5	104.6	82.4	96.2	1991(8)	121.1	132.7	120.3	122.0	117.6	127.5	123.2	125.2	157.4
1985(1)	90.9	88.6	119.5	114.6	96.4	84.3	104.9	82.8	97.7	199									