

**TABLE B-5.—Implicit price deflators and alternative price measures for gross national product and gross domestic product, 1929-80**

(Quarterly data seasonally adjusted)

Year or quarter	Index numbers, 1972=100				Percent change from preceding period <sup>1</sup>					
	Gross national product		Gross domestic product		Gross national product			Gross domestic product		
	Implicit price deflator	Fixed-weighted price index (1972 weights)	Implicit price deflator	Fixed-weighted price index (1972 weights)	Implicit price deflator	Fixed-weighted price index (1972 weights)	Chain price index	Implicit price deflator	Fixed-weighted price index (1972 weights)	Chain price index
1929.....	32.76		32.8							
1933.....	25.13		25.1		-2.1			-2.1		
1939.....	28.43		28.4		-8			-8		
1940.....	29.06		29.1		2.2			2.2		
1941.....	31.23		31.2		7.5			7.5		
1942.....	34.32		34.3		9.9			9.9		
1943.....	36.14		36.1		5.3			5.3		
1944.....	37.01		37.0		2.4			2.4		
1945.....	37.91		37.9		2.4			2.4		
1946.....	43.88		43.9		15.7			15.7		
1947.....	49.55		49.5		12.9			12.9		
1948.....	52.98		53.0		6.9			6.9		
1949.....	52.49		52.5		-9			-9		
1950.....	53.56		53.6		2.1			2.1		
1951.....	57.09		57.1		6.6			6.6		
1952.....	57.92		57.9		1.4			1.4		
1953.....	58.82		58.8		1.6			1.6		
1954.....	59.55		59.5		1.2			1.2		
1955.....	60.84		60.8		2.2			2.2		
1956.....	62.79		62.8		3.2			3.2		
1957.....	64.93		64.9		3.4			3.4		
1958.....	66.04		66.0		1.7			1.7		
1959.....	67.60	69.1	67.6	69.1	2.4			2.4		
1960.....	68.70	70.2	68.7	70.3	1.6	1.6	1.6	1.6	1.6	1.6
1961.....	69.33	71.0	69.3	71.1	.9	1.1	1.0	.9	1.1	1.0
1962.....	70.61	72.0	70.6	72.0	1.8	1.3	1.3	1.8	1.3	1.3
1963.....	71.67	72.8	71.7	72.8	1.5	1.2	1.3	1.5	1.2	1.3
1964.....	72.77	73.7	72.8	73.7	1.5	1.2	1.5	1.5	1.2	1.4
1965.....	74.36	75.0	74.4	75.0	2.2	1.8	1.8	2.2	1.8	1.8
1966.....	76.76	77.2	76.8	77.2	3.2	3.0	3.1	3.2	3.0	3.1
1967.....	79.06	79.5	79.1	79.5	3.0	3.0	2.8	3.0	3.0	2.8
1968.....	82.54	83.0	82.5	83.0	4.4	4.2	4.3	4.4	4.2	4.3
1969.....	86.79	87.2	86.8	87.2	5.1	5.1	5.1	5.2	5.1	5.1
1970.....	91.45	91.7	91.4	91.7	5.4	5.2	5.4	5.4	5.2	5.4
1971.....	96.01	96.1	96.0	96.1	5.0	4.8	4.9	5.0	4.8	4.9
1972.....	100.00	100.0	100.0	100.0	4.2	4.0	4.1	4.2	4.0	4.1
1973.....	105.69	105.8	105.7	105.8	5.7	5.8	5.8	5.7	5.8	5.8
1974.....	114.92	115.6	114.9	115.6	8.7	9.3	9.0	8.7	9.3	9.0
1975.....	125.56	126.0	125.6	126.0	9.3	9.0	9.1	9.3	9.0	9.1
1976.....	132.11	133.1	132.1	133.2	5.2	5.7	5.7	5.2	5.7	5.7
1977.....	139.83	141.6	139.8	141.6	5.8	6.3	6.1	5.8	6.3	6.2
1978.....	150.05	152.3	150.1	152.3	7.3	7.6	7.5	7.3	7.6	7.5
1979.....	162.77	166.3	162.8	166.4	8.5	9.2	8.6	8.5	9.2	8.7
1980 <sup>a</sup> .....	177.45	182.0	177.5	182.1	9.0	9.5	8.6	9.0	9.5	8.6
1978:										
I.....	144.93	147.1	144.9	147.1	5.8	5.9	6.1	5.8	5.9	6.2
II.....	148.63	150.6	148.6	150.6	10.6	9.8	9.6	10.6	9.8	9.6
III.....	151.42	153.7	151.4	153.8	7.7	8.7	8.4	7.7	8.7	8.4
IV.....	154.99	157.6	155.0	157.6	9.8	10.4	10.0	9.8	10.4	10.0
1979:										
I.....	158.16	161.1	158.2	161.1	8.4	9.1	8.8	8.4	9.2	8.8
II.....	161.17	164.4	161.2	164.5	7.8	8.5	8.0	7.8	8.5	8.0
III.....	164.23	167.9	164.3	168.0	7.8	8.9	7.4	7.8	8.9	7.4
IV.....	167.47	171.9	167.5	171.9	8.1	9.7	8.5	8.1	9.7	8.5
1980:										
I.....	171.23	175.9	171.3	176.0	9.3	9.8	8.3	9.3	9.8	8.2
II.....	175.28	179.8	175.3	179.9	9.8	9.1	8.5	9.8	9.1	8.5
III.....	179.18	183.8	179.2	183.9	9.2	9.2	9.4	9.2	9.2	9.4

<sup>1</sup> Changes are based on unrounded data and therefore may differ slightly from those obtained from published indexes shown here. Quarterly percent change data are at annual rates.

Note.—Data for fixed-weighted and chain price indexes are preliminary and subject to revision in late January 1981.

Source: Department of Commerce, Bureau of Economic Analysis.