

TABLE B-3.—Quantity and price indexes for gross domestic product, and percent changes, 1959–2008

[Quarterly data are seasonally adjusted]

Year or quarter	Index numbers, 2000=100					Percent change from preceding period ¹				
	Gross domestic product (GDP)			Personal consumption expenditures (PCE)		Gross domestic product (GDP)			Personal consumption expenditures (PCE)	
	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE chain-type price index	PCE less food and energy price index	Real GDP (chain-type quantity index)	GDP chain-type price index	GDP implicit price deflator	PCE chain-type price index	PCE less food and energy price index
1959	24.868	20.754	20.751	20.432	21.031	7.1	1.2	1.2	1.6	2.2
1960	25.484	21.044	21.041	20.767	21.382	2.5	1.4	1.4	1.6	1.7
1961	26.077	21.281	21.278	20.985	21.640	2.3	1.1	1.1	1.0	1.2
1962	27.658	21.572	21.569	21.232	21.911	6.1	1.4	1.4	1.2	1.3
1963	28.868	21.801	21.798	21.479	22.175	4.4	1.1	1.1	1.2	1.2
1964	30.545	22.134	22.131	21.786	22.497	5.8	1.5	1.5	1.4	1.5
1965	32.506	22.538	22.535	22.103	22.771	6.4	1.8	1.8	1.5	1.2
1966	34.625	23.180	23.176	22.662	23.246	6.5	2.8	2.8	2.5	2.1
1967	35.496	23.897	23.893	23.237	23.915	2.5	3.1	3.1	2.5	2.9
1968	37.208	24.916	24.913	24.151	24.931	4.8	4.3	4.3	3.9	4.2
1969	38.356	26.153	26.149	25.255	26.089	3.1	5.0	5.0	4.6	4.5
1970	38.422	27.538	27.534	26.448	27.270	.2	5.3	5.3	4.7	4.5
1971	39.713	28.916	28.911	27.574	28.538	3.4	5.0	5.0	4.3	4.6
1972	41.815	30.171	30.166	28.528	29.462	5.3	4.3	4.3	3.5	3.2
1973	44.224	31.854	31.849	30.081	30.533	5.8	5.6	5.6	5.4	3.6
1974	44.001	34.721	34.725	33.191	32.825	-5	9.0	9.0	10.3	7.5
1975	43.916	38.007	38.002	35.955	35.543	-2	9.5	9.4	8.3	8.3
1976	46.256	40.202	40.196	37.948	37.716	5.3	5.8	5.8	5.5	6.1
1977	48.391	42.758	42.752	40.410	40.112	4.6	6.4	6.4	6.5	6.4
1978	51.085	45.762	45.757	43.248	42.756	5.6	7.0	7.0	6.0	6.4
1979	52.699	49.553	49.548	47.059	45.735	3.2	8.3	8.3	8.8	7.0
1980	52.579	54.062	54.043	52.078	49.869	-2	9.1	9.1	10.7	9.0
1981	53.904	59.128	59.119	56.720	54.215	2.5	9.4	9.4	8.9	8.7
1982	52.860	62.738	62.726	59.859	57.776	-1.9	6.1	6.1	5.5	6.6
1983	55.249	65.214	65.207	62.436	60.823	4.5	3.9	4.0	4.3	5.3
1984	59.220	67.864	67.855	64.795	63.352	7.2	3.8	3.8	3.8	4.2
1985	61.666	69.724	69.713	66.936	65.776	4.1	3.0	3.0	3.3	3.8
1986	63.804	71.269	71.250	68.569	68.244	3.5	2.2	2.2	2.4	3.7
1987	65.958	73.204	73.196	70.947	70.772	3.4	2.7	2.7	3.5	3.7
1988	68.684	75.706	75.694	73.755	73.838	4.1	3.4	3.4	4.0	4.3
1989	71.116	78.569	78.556	76.972	76.884	3.5	3.8	3.8	4.4	4.1
1990	72.451	81.614	81.590	80.498	80.156	1.9	3.9	3.9	4.6	4.3
1991	72.329	84.457	84.444	83.419	83.292	-2	3.5	3.5	3.6	3.9
1992	74.734	86.402	86.385	85.824	86.130	3.3	2.3	2.3	2.9	3.4
1993	76.731	88.390	88.381	87.804	88.332	2.7	2.3	2.3	2.3	2.6
1994	79.816	90.265	90.259	89.654	90.372	4.0	2.1	2.1	2.1	2.2
1995	81.814	92.115	92.106	91.577	92.388	2.5	2.0	2.0	2.1	2.3
1996	84.842	93.859	93.852	93.547	94.124	3.7	1.9	1.9	2.2	1.9
1997	88.658	95.415	95.414	95.124	95.644	4.5	1.7	1.7	1.7	1.6
1998	92.359	96.475	96.472	95.978	96.895	4.2	1.1	1.1	.9	1.3
1999	96.469	97.868	97.868	97.575	98.343	4.5	1.4	1.4	1.7	1.5
2000	100.000	100.000	100.000	100.000	100.000	3.7	2.2	2.2	2.5	1.7
2001	100.751	102.402	102.399	102.094	101.904	.8	2.4	2.4	2.1	1.9
2002	102.362	104.193	104.187	103.542	103.705	1.6	1.7	1.7	1.4	1.8
2003	104.931	106.409	106.404	105.597	105.175	2.5	2.1	2.1	2.0	1.4
2004	108.748	109.462	109.462	108.392	107.338	3.6	2.9	2.9	2.6	2.1
2005	111.944	113.039	113.034	111.581	109.644	2.9	3.3	3.3	2.9	2.1
2006	115.054	116.676	116.676	114.675	112.129	2.8	3.2	3.2	2.8	2.3
2007	117.388	119.819	119.816	117.659	114.548	2.0	2.7	2.7	2.6	2.2
2005: I	110.786	111.778	111.765	110.187	108.838	3.0	4.0	4.0	2.5	2.5
2005: II	111.502	112.357	112.346	110.881	109.405	2.6	2.1	2.1	2.5	2.1
2005: III	112.560	113.487	113.468	112.168	109.838	3.8	4.1	4.1	4.7	1.6
2005: IV	112.928	114.536	114.525	113.089	110.495	1.3	3.7	3.8	3.3	2.4
2006: I	114.264	115.536	115.533	113.581	111.076	4.8	3.5	3.6	1.8	2.1
2006: II	115.022	116.317	116.317	114.499	111.887	2.7	2.7	2.7	3.3	3.0
2006: III	115.250	117.109	117.107	115.381	112.531	.8	2.8	2.7	3.1	2.3
2006: IV	115.681	117.742	117.732	115.239	113.022	1.5	2.2	2.2	-5	1.8
2007: I	115.696	118.935	118.956	116.202	113.682	.1	4.1	4.2	3.4	2.4
2007: II	117.056	119.531	119.547	117.246	114.201	4.8	2.0	2.0	3.6	1.8
2007: III	118.425	119.984	119.997	117.969	114.797	4.8	1.5	1.5	2.5	2.1
2007: IV	118.374	120.826	120.743	119.221	115.512	-2	2.8	2.5	4.3	2.5
2008: I	118.631	121.613	121.508	120.283	116.158	.9	2.6	2.6	3.6	2.3
2008: II	119.460	121.951	121.890	121.544	116.782	2.8	1.1	1.3	4.3	2.2
2008: III p	119.307	123.205	123.122	123.091	117.540	-5	4.2	4.1	5.2	2.6

¹ Quarterly percent changes are at annual rates.

Source: Department of Commerce (Bureau of Economic Analysis).