

TABLE B-7. Chain-type price indexes for gross domestic product, 1964-2012

[Index numbers, 2005=100, except as noted; quarterly data seasonally adjusted]

Year or quarter	Gross domestic product	Personal consumption expenditures			Gross private domestic investment					
		Total	Goods	Services	Total	Fixed investment				Residential
						Total	Nonresidential			
							Total	Structures	Equipment and software	
1964	19.589	19.536	30.013	14.572	26.710	25.640	34.142	11.801	53.952	13.003
1965	19.945	19.819	30.328	14.845	27.136	26.077	34.532	12.143	54.001	13.372
1966	20.511	20.322	30.996	15.276	27.692	26.626	35.047	12.580	54.144	14.339
1967	21.142	20.834	31.542	15.785	28.424	27.372	35.939	12.973	55.344	14.339
1968	22.040	21.645	32.642	16.467	29.485	28.472	37.203	13.621	56.831	15.100
1969	23.130	22.626	33.907	17.324	30.883	29.877	38.740	14.518	58.411	16.144
1970	24.349	23.685	35.200	18.285	32.190	31.162	40.571	15.473	60.560	16.666
1971	25.567	24.692	36.258	19.284	33.794	32.731	42.479	16.664	62.360	17.632
1972	26.670	25.536	37.186	20.102	35.206	34.135	43.914	17.863	63.112	18.703
1973	28.148	26.913	39.404	21.077	37.107	36.020	45.605	19.247	64.184	20.359
1974	30.695	29.716	44.322	22.866	40.797	39.568	50.008	21.910	68.917	22.460
1975	33.606	32.198	47.903	24.834	45.833	44.525	56.893	24.534	79.100	24.547
1976	35.535	33.966	49.777	26.556	48.366	47.106	60.048	25.741	83.754	26.124
1977	37.796	36.171	52.435	28.558	51.994	50.803	64.157	27.973	88.730	28.759
1978	40.447	38.705	55.653	30.777	56.235	55.094	68.453	30.675	93.412	32.281
1979	43.811	42.137	60.916	33.350	61.323	60.088	74.013	34.238	99.335	35.902
1980	47.817	46.663	67.737	36.802	67.080	65.710	80.541	37.421	107.819	39.789
1981	52.326	50.833	72.769	40.555	73.422	71.816	88.316	42.567	115.524	43.036
1982	55.514	53.640	74.753	43.709	77.180	75.747	93.181	45.927	120.030	45.340
1983	57.705	55.948	76.102	46.429	76.987	75.628	92.350	44.757	120.284	46.380
1984	59.874	58.065	77.541	48.846	77.538	76.070	92.127	45.147	120.284	47.713
1985	61.686	59.965	78.785	51.049	78.332	77.028	92.850	46.219	119.090	48.944
1986	63.057	61.427	78.417	53.375	80.029	78.870	94.427	47.106	120.976	50.994
1987	64.818	63.618	80.939	55.409	81.561	80.332	95.275	47.863	121.637	53.079
1988	67.047	66.151	83.072	58.123	83.424	82.415	97.392	49.895	123.155	54.913
1989	69.579	69.025	86.268	60.840	85.418	84.410	99.435	51.848	124.695	56.680
1990	72.274	72.180	89.801	63.808	87.064	86.125	101.339	53.522	126.310	58.011
1991	74.826	74.789	91.996	66.581	88.302	87.404	102.906	54.491	128.112	58.771
1992	76.602	76.989	93.106	69.236	87.993	87.152	102.048	54.502	126.605	59.486
1993	78.288	78.679	93.915	71.294	88.997	88.163	102.100	56.103	125.322	61.890
1994	79.935	80.302	94.870	73.200	90.157	89.352	102.592	58.089	124.604	64.069
1995	81.602	82.078	95.757	75.365	91.173	90.393	102.811	60.601	123.163	66.403
1996	83.154	83.864	96.809	77.473	90.786	90.149	101.612	62.141	120.199	67.828
1997	84.627	85.433	96.696	79.812	90.449	89.921	100.326	64.516	116.639	69.557
1998	85.580	86.246	95.237	81.689	89.435	89.085	98.125	67.480	111.454	71.412
1999	86.840	87.636	95.735	83.509	89.315	89.029	96.704	69.559	108.195	74.151
2000	88.724	89.818	97.655	85.818	90.283	90.083	96.750	72.298	106.893	77.415
2001	90.731	91.530	97.563	88.422	91.080	90.888	96.317	76.087	104.364	80.994
2002	92.192	92.778	96.563	90.801	91.451	91.261	95.889	79.292	102.240	83.002
2003	94.134	94.658	96.492	93.686	92.483	92.374	95.471	82.174	100.450	86.953
2004	96.784	97.121	97.929	96.688	95.633	95.543	96.837	88.441	99.900	93.297
2005	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
2006	103.237	102.723	101.441	103.414	104.302	104.347	103.425	112.922	100.049	106.081
2007	106.231	105.499	102.764	106.981	106.313	106.360	105.645	119.780	100.525	107.612
2008	108.565	108.943	105.912	110.584	107.501	107.587	107.717	125.706	101.000	106.296
2009	109.532	109.004	103.105	112.157	106.274	106.318	107.102	122.527	101.477	102.713
2010	111.002	111.087	104.852	114.418	104.854	105.023	105.514	121.158	99.806	102.520
2011	113.369	113.790	108.822	116.435	106.439	106.880	107.359	126.850	100.445	103.406
2012 P	115.382	115.784	110.202	118.770	107.743	108.170	108.990	131.221	101.232	104.272
2009: I	109.526	108.063	101.386	111.614	108.487	108.076	108.975	127.259	102.166	104.065
2009: II	109.318	108.496	102.455	111.724	106.695	106.579	107.494	123.208	101.799	102.494
2009: III	109.463	109.315	103.890	112.224	105.130	105.414	106.224	120.038	101.266	101.716
2009: IV	109.820	110.142	104.687	113.065	104.784	105.203	105.714	119.605	100.678	102.576
2010: I	110.234	110.642	105.025	113.647	104.474	104.784	105.188	119.968	99.799	102.573
2010: II	110.686	110.800	104.283	114.282	104.573	104.762	105.304	120.670	99.690	102.064
2010: III	111.248	111.154	104.540	114.687	104.916	105.061	105.589	121.442	99.797	102.421
2010: IV	111.838	111.751	105.561	115.057	105.453	105.487	105.573	122.552	99.939	103.020
2011: I	112.389	112.640	107.266	115.503	105.786	105.866	106.483	124.097	100.134	102.861
2011: II	113.109	113.633	108.820	116.193	106.272	106.509	107.174	126.118	100.430	103.300
2011: III	113.937	114.293	109.633	116.772	106.686	106.992	107.687	127.882	100.562	103.650
2011: IV	114.041	114.593	109.569	117.270	107.013	107.352	108.092	129.302	100.656	103.812
2012: I	114.608	115.300	110.256	117.989	107.292	107.661	108.562	130.167	101.001	103.439
2012: II	115.050	115.496	109.743	118.576	107.647	107.977	108.878	131.198	101.094	103.754
2012: III	115.807	115.952	110.261	118.997	107.818	108.324	109.104	131.540	101.282	104.593
2012: IV P	116.063	116.389	110.546	119.519	108.214	108.718	109.417	131.978	101.554	105.302

See next page for continuation of table.

TABLE B-7. Chain-type price indexes for gross domestic product, 1964-2012—Continued

[Index numbers, 2005=100, except as noted; quarterly data seasonally adjusted]

	Exports and imports of goods and services		Government consumption expenditures and gross investment					Final sales of domestic product	Gross domestic purchases ¹		Percent change ²		
Year or quarter	Exports	Imports	Total	Federal			State and local		Total	Less food and energy	Gross domestic product	Gross domestic purchases ¹	
				Total	National defense	Non-defense						Total	Less food and energy
1964	28.128	20.526	14.070	14.995	14.620	15.798	13.293	19.440	19.191	.....	1.6	1.6	
1965	29.023	20.812	14.444	15.379	15.024	16.104	13.662	19.798	19.524	.....	1.8	1.7	
1966	29.900	21.297	15.044	15.914	15.535	16.708	14.334	20.363	20.071	.....	2.8	2.8	
1967	31.045	21.379	15.671	16.386	15.994	17.215	15.137	20.996	20.654	.....	3.1	2.9	
1968	31.723	21.704	16.520	17.287	16.834	18.327	15.945	21.898	21.526	.....	4.2	4.2	
1969	32.796	22.270	17.517	18.226	17.757	19.284	17.013	22.988	22.582	.....	4.9	4.9	
1970	34.053	23.587	18.945	19.699	19.116	21.143	18.411	24.203	23.798	.....	5.3	5.4	
1971	35.310	25.035	20.421	21.383	20.810	22.746	19.720	25.415	25.021	.....	5.0	5.1	
1972	36.956	26.789	21.989	23.471	23.209	23.892	20.896	26.516	26.134	.....	4.3	4.4	
1973	41.816	31.446	23.594	25.080	24.911	25.231	22.495	27.992	27.647	.....	5.5	5.8	
1974	51.517	44.989	25.977	27.315	27.223	27.245	24.970	30.519	30.484	.....	9.0	10.3	
1975	56.781	48.734	28.586	30.158	29.880	30.505	27.410	33.418	33.328	.....	9.5	9.3	
1976	58.645	50.201	30.469	32.302	32.057	32.549	29.114	35.350	35.238	.....	5.7	5.7	
1977	61.033	54.624	32.583	34.742	34.486	34.993	31.005	37.614	37.617	.....	6.4	6.8	
1978	64.752	58.482	34.670	36.888	36.908	36.514	33.042	40.266	40.286	.....	7.0	7.1	
1979	72.545	68.483	37.575	39.727	39.853	39.100	35.976	43.614	43.833	.....	8.3	8.8	
1980	79.903	85.301	41.669	43.900	44.179	42.906	40.002	47.598	48.448	.....	9.1	10.5	
1981	85.810	89.886	45.768	48.165	48.542	46.917	43.975	52.074	52.909	.....	9.4	9.2	
1982	86.204	86.855	48.775	51.434	51.953	49.825	46.786	55.280	55.906	55.408	6.1	5.7	
1983	86.544	83.601	50.717	53.218	53.775	51.501	48.857	57.464	57.865	57.569	3.9	3.5	
1984	87.347	82.879	53.319	56.358	57.603	52.779	51.034	59.624	59.904	59.704	3.8	3.5	
1985	84.674	80.157	54.974	57.635	58.696	54.574	53.002	61.466	61.605	61.577	3.0	2.8	
1986	83.406	80.154	55.977	57.938	58.642	55.915	54.577	62.856	63.000	63.464	2.2	2.3	
1987	85.516	85.008	57.541	58.842	59.236	56.953	56.849	64.607	64.978	65.506	2.8	3.1	
1988	89.945	89.074	59.074	59.884	60.326	58.679	58.621	66.865	67.215	67.900	3.4	3.4	
1989	91.443	91.021	60.924	61.504	61.882	60.497	60.654	69.397	69.765	70.346	3.8	3.8	
1990	92.063	93.630	63.405	63.548	63.917	62.568	63.474	72.102	72.601	73.043	3.9	4.1	
1991	93.283	92.848	65.606	66.070	66.222	65.672	65.443	74.655	74.980	75.539	3.5	3.3	
1992	92.904	92.922	67.276	68.101	68.522	67.034	66.856	76.436	76.788	77.520	2.4	2.4	
1993	92.879	92.210	68.949	69.830	69.712	70.002	68.494	78.123	78.404	79.228	2.2	2.1	
1994	93.914	93.075	70.819	71.725	71.438	72.267	70.351	79.775	80.029	80.947	2.1	2.1	
1995	96.070	95.625	72.753	73.717	73.161	74.830	72.252	81.449	81.743	82.722	2.1	2.1	
1996	94.799	93.958	74.488	75.763	75.431	76.406	73.806	83.024	83.220	84.077	1.9	1.8	
1997	93.174	90.691	75.854	77.047	76.517	78.095	75.219	84.522	84.468	85.344	1.8	1.5	
1998	91.042	85.809	76.879	77.931	77.328	79.120	76.320	85.516	85.034	86.171	1.1	.7	
1999	90.477	86.311	79.337	79.886	79.225	81.188	79.036	86.795	86.377	87.463	1.5	1.6	
2000	92.069	90.027	82.513	82.524	81.821	83.907	82.482	88.698	88.537	89.243	2.2	2.5	
2001	91.696	87.824	84.764	84.201	83.494	85.612	85.019	90.709	90.198	90.851	2.3	1.9	
2002	91.322	86.846	87.003	87.318	86.624	88.689	86.810	92.168	91.498	92.384	1.6	1.4	
2003	93.262	89.851	90.650	91.024	90.659	91.774	90.425	94.123	93.584	94.214	2.1	2.3	
2004	96.539	94.164	94.531	95.335	94.895	96.234	94.062	96.774	96.415	96.779	2.8	3.0	
2005	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	3.3	3.7	
2006	103.440	104.131	104.842	104.107	104.421	103.468	105.276	103.240	103.354	103.127	3.2	3.4	
2007	106.900	107.785	109.863	107.753	108.249	106.743	111.112	106.238	106.402	105.938	2.9	2.7	
2008	111.975	119.237	115.245	111.225	112.187	109.240	117.666	108.576	109.858	108.719	2.2	3.2	
2009	105.924	106.598	114.592	110.959	111.347	110.177	116.763	109.521	109.620	109.417	.9	-2.6	
2010	110.738	112.989	117.334	113.583	113.951	112.843	119.579	110.993	111.421	110.912	1.3	1.6	
2011	117.860	121.851	121.233	116.721	117.411	115.337	124.001	113.371	114.208	112.995	2.1	2.5	
2012 P	118.874	122.616	123.435	118.564	119.482	116.722	126.449	115.412	116.149	114.892	1.8	1.7	
2009: I	104.936	102.932	114.342	110.956	111.503	109.847	116.349	109.476	109.188	109.142	1.0	-2.4	
II	104.898	104.547	114.186	110.481	110.875	109.686	116.405	109.294	109.235	109.212	-8.2	.3	
III	106.187	107.855	114.620	110.897	111.193	110.303	116.852	109.472	109.706	109.401	.5	1.7	
IV	107.674	111.058	115.220	111.504	111.818	110.871	117.446	109.841	110.350	109.912	1.3	2.4	
2010: I	108.972	113.200	116.555	113.016	113.420	112.206	118.654	110.242	110.920	110.403	1.5	2.1	
II	110.303	112.595	116.916	113.339	113.696	112.624	119.038	110.680	111.110	110.728	1.7	.7	
III	110.562	111.726	117.406	113.668	113.947	113.105	119.639	111.238	111.488	111.050	2.0	1.4	
IV	113.117	114.434	118.461	114.309	114.742	113.435	120.985	111.814	112.165	111.466	2.1	2.5	
2011: I	116.123	119.417	119.964	115.696	116.440	114.207	122.565	112.371	113.099	112.079	2.0	3.4	
II	118.485	123.057	121.168	116.714	117.375	115.384	123.895	113.111	114.067	112.825	2.6	3.5	
III	118.992	122.466	121.898	117.365	118.047	115.994	124.678	113.948	114.709	113.394	3.0	2.3	
IV	117.839	122.463	121.903	117.111	117.780	115.764	124.866	114.056	114.958	113.682	.4	.9	
2012: I	118.652	124.156	122.979	118.038	119.008	116.096	126.042	114.628	115.674	114.348	2.0	2.5	
II	118.802	122.942	123.157	118.403	119.268	116.664	126.089	115.065	115.888	114.745	1.6	.7	
III	118.792	120.907	123.574	118.679	119.541	116.948	126.605	115.849	116.298	115.077	2.7	1.4	
IV P	119.249	122.458	124.031	119.135	120.111	117.182	127.061	116.104	116.734	115.399	.9	1.5	

¹ Gross domestic product (GDP) less exports of goods and services plus imports of goods and services.

² Quarterly percent changes are at annual rates.

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