Table B–5. Chain-type price indexes for gross domestic product, 1975–2025

[Index numbers, 2017=100, except as noted; quarterly data seasonally adjusted]

Year or quarter	Gross domestic product	Personal consumption expenditures			Gross private domestic investment						
						Fixed investment					
							Nonresidential				
		Total	Goods	Services	Total	Total	Total	Structures	Equipment	Intellectual property products	Residential
1975	27.796	26.860	46.159	19.302	40.356	38.984	50.410	17.065	84.000	50.336	19.109
1976	29.327	28.333	47.966	20.641	42.587	41.233	53.187	17.901	89.157	52.561	20.347
1977	31.148	30.176	50.526	22.203	45.725	44.397	56.710	19.454	94.635	54.868	22.425
1978	33.339	32.276	53.626	23.910	49.431	48.111	60.502	21.332	99.891	57.725	25.179
1979	36.104	35.143	58.698	25.915	53.867	52.434	65.368	23.811	106.353	61.562	28.023
1980	39.375	38.928	65.271	28.610	58.908	57.325	71.138	26.024	115.715	66.316	31.045
1981	43.092	42.415	70.120	31.541	64.404	62.589	77.902	29.603	124.182	71.265	33.557
1982	45.756	44.771	72.031	34.017	67.817	66.105	82.329	31.939	129.288	75.312	35.356
1983	47.545	46.676	73.331	36.106	68.025	66.357	82.193	31.125	129.659	78.125	36.193
1984	49.262	48.439	74.718	37.985	68.758	67.004	82.453	31.397	128.600	80.315	37.265
1985	50.820	50.128	75.917	39.843	69.609	67.980	83.305	32.144	128.600	81.651	38.289
1986	51.850	51.219	75.562	41.480	71.174	69.644	84.766	32.760	131.183	82.286	39.978
1987	53.126	52.802	77.992	42.726	72.656	71.061	85.734	33.286	132.038	83.761	41.707
1988	55.002	54.865	80.048	44.769	74.483	73.044	87.893	34.698	133.864	86.381	43.159
1989	57.159	57.261	83.128	46.880	76.382	74.928	89.937	36.057	136.423	87.494	44.570
1990	59.307	59.775	86.532	49.029	77.978	76.565	91.867	37.222	139.212	88.404	45.597
1991	61.303	61.774	88.647	50.946	79.300	77.906	93.606	37.896	141.570	90.535	46.190
1992	62.701	63.420	89.717	52.758	79.300	77.949	93.300	37.905	141.355	89.634	46.759
1993	64.189	65.000	90.496	54.582	80.240	78.886	93.500	39.016	139.703	90.261	48.663
1994	65.557	66.356	91.417	56.066	81.437	80.099	94.238	40.394	139.454	90.732	50.424
1995	66.933	67.754	92.271	57.632	82.748	81.430	95.176	42.143	137.927	93.406	52.227
1996	68.156	69.203	93.285	59.214	82.700	81.498	94.599	43.214	134.799	93.818	53.348
1997	69.337	70.407	93.177	60.883	82.748	81.640	94.070	44.864	131.083	94.326	54.634
1998	70.102	70.967	91.777	62.172	82.140	81.196	92.594	46.915	125.201	93.868	56.075
1999	71.084	72.001	92.258	63.409	82.218	81.333	91.666	48.357	120.368	95.383	58.176
2000	72.709	73.822	94.089	65.210	83.296	82.486	92.068	50.252	117.751	98.100	60.758
2001	74.385	75.302	94.018	67.292	84.006	83.206	91.698	52.884	114.281	97.969	63.642
2002	75.500	76.291	93.122	69.033	84.281	83.453	91.219	55.089	111.883	96.657	65.218
2003	77.012	77.894	93.003	71.336	84.973	84.183	90.517	57.057	108.990	95.926	68.308
2004	79.069	79.827	94.311	73.528	87.455	86.642	91.409	61.282	108.078	95.613	73.102
2005	81.537	82.127	96.203	75.998	90.993	90.223	93.780	68.841	107.827	96.232	78.338
2006	84.074	84.440	97.494	78.750	94.194	93.428	96.066	77.037	106.758	97.372	82.914
2007	86.352	86.607	98.576	81.388	95.615	94.857	97.621	81.581	106.377	98.571	84.010
2008	87.977	89.170	101.524	83.783	96.400	95.658	99.131	85.751	105.708	100.125	82.828
2009	88.557	88.921	99.084	84.432	95.297	94.494	98.488	84.186	106.354	98.877	79.930
2010	89.618	90.514	100.533	86.077	93.688	93.026	96.695	83.502	102.543	98.593	79.643
2011	91.466	92.804	104.325	87.742	94.598	93.991	97.756	86.244	102.518	99.807	80.236
2012	93.176	94.534	105.620	89.648	95.797	95.241	99.130	90.209	103.088	100.292	81.006
2013	94.786	95.781	105.049	91.659	96.678	96.160	99.229	91.474	102.857	99.948	85.095
2014	96.436	97.121	104.542	93.795	98.331	97.922	100.170	96.213	102.124	100.326	89.986
2015	97.277	97.299	101.350	95.462	98.728	98.582	100.345	97.719	101.498	100.626	92.454
2016	98.208	98.284	99.710	97.629	98.549	98.550	99.380	97.668	100.206	99.453	95.699
2017	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
2018	102.290	102.047	100.811	102.626	101.539	101.568	100.427	101.174	99.921	100.582	105.640
2019	103.981	103.509	100.426	104.965	102.912	102.961	101.406	105.261	99.982	100.736	108.600
2020	105.398	104.666	99.666	107.088	104.118	104.245	101.970	106.852	99.461	101.897	112.510
2021	110.184	108.972	104.599	111.044	107.651	108.039	103.147	110.427	99.908	102.609	125.162
2022	118.035	116.100	113.639	117.130	115.821	116.507	109.323	128.372	106.065	103.551	141.779
2023	122.389	120.511	115.037	123.091	119.054	120.036	112.793	135.028	110.865	104.419	145.415
2024	125.430	123.666	114.538	128.119	121.014	122.085	114.324	134.698	113.173	106.144	149.655
2025 *p*	128.996	126.923	115.325	132.646	123.299	124.372	116.057	135.931	115.715	107.375	154.276
2022: I	115.162	113.582	111.224	114.564	112.778	113.264	106.618	121.339	103.206	102.875	136.505
II	117.760	115.658	113.951	116.294	115.278	115.945	108.739	126.538	105.439	103.553	141.252
III	119.042	116.986	114.600	117.976	117.210	117.896	110.547	131.501	107.049	104.163	143.774
IV	120.175	118.176	114.781	119.685	118.019	118.923	111.387	134.110	108.567	103.614	145.583
2023: I	121.291	119.308	115.002	121.287	118.839	119.763	112.712	135.680	110.390	104.366	144.286
II	121.933	120.190	115.094	122.575	118.694	119.636	112.643	135.325	110.463	104.281	143.922
III	122.923	120.999	115.194	123.749	119.031	120.027	112.662	133.969	111.162	104.340	145.957
IV	123.409	121.546	114.856	124.752	119.651	120.719	113.155	135.138	111.444	104.689	147.496
2024: I	124.366	122.622	114.707	126.454	119.914	120.943	113.378	134.336	112.427	104.751	147.707
II	125.167	123.409	114.817	127.586	120.695	121.751	114.073	134.935	112.956	105.638	148.968
III	125.715	123.930	114.349	128.613	121.426	122.557	114.705	134.704	113.547	106.706	150.504
IV	126.474	124.703	114.280	129.821	122.022	123.091	115.141	134.818	113.761	107.482	151.442
2025: I	127.597	125.759	114.911	131.096	122.244	123.316	115.091	135.174	113.939	107.051	152.891
II	128.266	126.424	114.969	132.075	122.330	123.375	114.985	134.818	114.879	106.117	153.712
III	129.457	127.293	115.424	133.155	123.740	124.819	116.427	135.946	116.517	107.503	155.052
IV *p*	130.664	128.214	115.996	134.256	124.884	125.979	117.725	137.785	117.527	108.828	155.450

See next page for continuation of table.

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TABLE B–5. Chain-type price indexes for gross domestic product, 1975–2025—*Continued*

[Index numbers, 2017=100, except as noted; quarterly data seasonally adjusted]

Year or quarter	Exports and imports of goods and services		Government consumption expenditures and gross investment					Final sales of domestic product	Personal consumption expenditures excluding food and energy	Gross domestic purchases [1]	Percent change [2]			
				Federal			State and local				Gross domestic product	Personal consumption expenditures		Gross domestic purchases [1]
	Exports	Imports	Total	Total	National defense	Non-defense						Total	Excluding food and energy	
1975	51.491	46.087	22.297	26.785	26.442	27.411	19.421	27.609	26.899	27.815	9.3	8.3	8.4	9.1
1976	53.181	47.475	23.522	28.451	28.170	28.935	20.369	29.140	28.534	29.343	5.5	5.5	6.1	5.5
1977	55.348	51.658	24.977	30.201	30.015	30.477	21.636	30.962	30.369	31.278	6.2	6.5	6.4	6.6
1978	58.715	55.299	26.629	32.239	32.216	32.179	23.042	33.151	32.382	33.501	7.0	7.0	6.6	7.1
1979	65.787	64.761	28.820	34.664	34.765	34.353	25.077	35.899	34.743	36.440	8.3	8.9	7.3	8.8
1980	72.462	80.674	31.802	38.013	38.319	37.286	27.821	39.148	37.936	40.234	9.1	10.8	9.2	10.4
1981	77.828	85.035	34.959	41.563	41.995	40.574	30.731	42.834	41.260	43.945	9.4	9.0	8.8	9.2
1982	78.199	82.173	37.336	44.501	45.155	43.034	32.742	45.508	43.942	46.478	6.2	5.6	6.5	5.8
1983	78.518	79.093	38.781	45.977	46.824	44.065	34.189	47.289	46.191	48.095	3.9	4.3	5.1	3.5
1984	79.252	78.409	40.464	48.003	48.969	45.814	35.650	48.997	48.106	49.722	3.6	3.8	4.1	3.4
1985	76.893	75.834	41.718	49.022	49.794	47.327	37.102	50.578	50.060	51.200	3.2	3.5	4.1	3.0
1986	75.610	75.832	42.418	49.255	49.815	48.109	38.171	51.621	51.788	52.268	2.0	2.2	3.5	2.1
1987	77.280	80.416	43.564	49.597	50.173	48.415	39.953	52.888	53.460	53.747	2.5	3.1	3.2	2.8
1988	81.237	84.264	45.004	51.215	51.745	50.179	41.289	54.784	55.732	55.648	3.5	3.9	4.2	3.5
1989	82.583	86.106	46.723	52.646	53.147	51.695	43.244	56.938	58.045	57.838	3.9	4.4	4.2	3.9
1990	83.048	88.575	48.682	54.272	54.872	53.079	45.465	59.091	60.397	60.127	3.8	4.4	4.1	4.0
1991	83.974	87.837	50.450	56.224	56.601	55.584	47.130	61.086	62.554	62.015	3.4	3.3	3.6	3.1
1992	83.566	87.907	51.978	57.660	58.247	56.548	48.736	62.486	64.456	63.457	2.3	2.7	3.0	2.3
1993	83.704	87.234	53.203	58.918	59.147	58.565	49.950	63.972	66.206	64.890	2.4	2.5	2.7	2.3
1994	84.676	88.053	54.613	60.539	60.696	60.335	51.237	65.343	67.688	66.251	2.1	2.1	2.2	2.1
1995	86.569	90.466	56.163	62.413	62.422	62.496	52.602	66.722	69.163	67.680	2.1	2.1	2.2	2.2
1996	85.419	88.889	57.314	63.455	63.465	63.538	53.809	67.963	70.474	68.857	1.8	2.1	1.9	1.7
1997	83.914	85.800	58.439	64.436	64.350	64.698	55.006	69.162	71.718	69.873	1.7	1.7	1.8	1.5
1998	81.927	81.180	59.433	65.260	65.152	65.560	56.078	69.958	72.630	70.339	1.1	.8	1.3	.7
1999	81.311	81.664	61.422	66.872	66.801	67.112	58.231	70.955	73.583	71.410	1.4	1.5	1.3	1.5
2000	82.873	85.236	64.059	69.115	69.056	69.339	61.030	72.595	74.898	73.265	2.3	2.5	1.8	2.6
2001	82.223	83.031	65.909	70.395	70.365	70.576	63.128	74.272	76.317	74.690	2.3	2.0	1.9	1.9
2002	81.507	82.042	67.610	72.669	72.712	72.735	64.538	75.380	77.593	75.713	1.5	1.3	1.7	1.4
2003	82.800	84.523	70.091	75.849	76.317	75.221	66.646	76.898	78.845	77.355	2.0	2.1	1.6	2.2
2004	85.818	88.553	73.016	78.458	78.965	77.770	69.726	78.952	80.396	79.572	2.7	2.5	2.0	2.9
2005	88.784	93.764	76.726	81.723	82.562	80.461	73.667	81.426	82.158	82.346	3.1	2.9	2.2	3.5
2006	91.604	97.393	80.063	84.327	85.452	82.573	77.406	83.963	84.126	84.997	3.1	2.8	2.4	3.2
2007	95.059	100.794	83.653	86.829	88.071	84.879	81.603	86.244	86.001	87.308	2.7	2.6	2.2	2.7
2008	99.387	110.783	87.213	89.472	90.999	87.023	85.692	87.871	87.688	89.787	1.9	3.0	2.0	2.8
2009	93.484	98.534	86.836	89.279	90.352	87.637	85.201	88.429	88.503	89.397	.7	–.3	.9	–.4
2010	97.378	104.107	89.149	91.394	92.273	90.094	87.642	89.496	89.785	90.734	1.2	1.8	1.4	1.5
2011	103.508	112.040	91.861	93.900	94.979	92.262	90.494	91.352	91.209	92.921	2.1	2.5	1.6	2.4
2012	104.298	112.359	93.460	94.783	95.990	92.927	92.579	93.071	92.897	94.548	1.9	1.9	1.9	1.8
2013	104.457	110.894	95.634	95.597	96.459	94.308	95.654	94.690	94.285	95.908	1.7	1.3	1.5	1.4
2014	104.515	110.067	97.578	97.215	97.850	96.287	97.804	96.358	95.697	97.408	1.7	1.4	1.5	1.6
2015	99.455	101.283	97.581	97.609	98.053	96.968	97.567	97.246	96.874	97.593	.9	.2	1.2	.2
2016	97.457	97.825	97.766	98.205	98.419	97.897	97.505	98.207	98.426	98.241	1.0	1.0	1.6	.7
2017	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	1.8	1.7	1.6	1.8
2018	103.325	102.662	103.619	102.775	102.642	102.968	104.126	102.297	101.897	102.222	2.3	2.0	1.9	2.2
2019	102.829	100.999	105.155	104.352	104.067	104.767	105.638	103.993	103.573	103.680	1.7	1.4	1.6	1.4
2020	100.279	98.891	107.425	105.423	105.374	105.499	108.650	105.424	104.976	105.039	1.4	1.1	1.4	1.3
2021	111.820	106.032	113.177	108.918	109.225	108.518	115.855	110.258	108.705	109.457	4.5	4.1	3.6	4.2
2022	122.830	113.668	121.386	115.194	116.078	114.050	125.305	118.161	114.511	116.949	7.1	6.5	5.3	6.8
2023	120.949	111.357	124.745	120.003	120.888	118.857	127.744	122.576	119.289	120.982	3.7	3.8	4.2	3.4
2024	122.090	112.211	127.775	123.896	125.394	121.953	130.231	125.637	122.802	123.905	2.5	2.6	2.9	2.4
2025 *p*	124.080	112.746	132.231	130.361	130.911	129.711	133.445	129.210	126.263	127.181	2.8	2.6	2.8	2.6
2022: I	120.533	112.368	118.297	112.596	113.270	111.721	121.900	115.251	112.453	114.245	8.4	7.7	6.1	8.1
II	126.201	115.391	121.551	114.644	115.870	113.058	125.920	117.884	113.795	116.586	9.3	7.5	4.9	8.5
III	123.251	114.109	122.328	116.201	117.058	115.093	126.208	119.167	115.231	117.935	4.4	4.7	5.1	4.7
IV	121.335	112.803	123.369	117.334	118.113	116.328	127.190	120.342	116.565	119.032	3.9	4.1	4.7	3.8
2023: I	121.310	112.287	123.992	118.644	119.152	117.986	127.375	121.464	117.917	120.027	3.8	3.9	4.7	3.4
II	120.205	110.947	123.855	119.425	120.041	118.627	126.659	122.111	119.069	120.563	2.1	3.0	4.0	1.8
III	121.500	111.110	125.354	120.548	121.532	119.273	128.395	123.114	119.768	121.399	3.3	2.7	2.4	2.8
IV	120.781	111.085	125.777	121.396	122.828	119.540	128.548	123.613	120.403	121.939	1.6	1.8	2.1	1.8
2024: I	121.527	111.741	126.885	122.642	124.268	120.536	129.569	124.565	121.588	122.875	3.1	3.6	4.0	3.1
II	122.420	112.278	127.462	123.572	125.110	121.577	129.925	125.371	122.454	123.628	2.6	2.6	2.9	2.5
III	122.226	112.490	128.100	124.313	125.751	122.448	130.497	125.932	123.168	124.205	1.8	1.7	2.4	1.9
IV	122.187	112.333	128.654	125.055	126.447	123.251	130.931	126.680	123.997	124.912	2.4	2.5	2.7	2.3
2025: I	123.845	112.827	130.093	126.850	128.023	125.336	132.145	127.809	125.000	125.881	3.6	3.4	3.3	3.1
II	123.430	112.474	131.162	129.016	129.939	127.835	132.535	128.476	125.804	126.507	2.1	2.1	2.6	2.0
III	124.297	112.537	132.621	130.357	131.109	129.412	134.067	129.673	126.699	127.566	3.8	2.8	2.9	3.4
IV *p*	124.749	113.146	135.049	135.222	134.573	136.263	135.033	130.883	127.549	128.768	3.8	2.9	2.7	3.8

[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).