

TABLE B-9. Real gross domestic product by industry, value added, and percent changes, 1997-2021

Year	Gross domestic product	Private industries										
		Total private industries	Agriculture, forestry, fishing, and hunting	Mining	Construction	Manufacturing			Utilities	Wholesale trade	Retail trade	
						Total manufacturing	Durable goods	Non-durable goods				
Chain-type quantity indexes for value added (2012=100)												
1997	70.931	70.046	77.781	72.719	124.354	73.447	54.511	107.960	81.637	67.499	76.759	
1998	74.110	73.402	75.893	75.656	130.050	76.469	58.994	106.119	77.993	74.131	84.135	
1999	77.663	77.229	78.203	73.421	135.421	80.746	63.131	109.889	90.800	76.606	87.240	
2000	80.830	80.653	89.714	65.086	140.845	86.510	70.473	110.880	91.942	80.289	90.127	
2001	81.601	81.255	86.605	75.515	138.221	83.058	66.103	109.949	76.548	81.714	93.502	
2002	82.985	82.670	89.789	77.598	133.748	83.793	67.503	109.179	79.187	82.739	97.602	
2003	85.305	84.993	97.128	68.794	136.061	88.483	72.557	112.634	77.791	87.144	102.667	
2004	88.592	88.565	104.991	69.198	140.907	94.727	77.761	120.408	82.510	91.106	104.409	
2005	91.678	91.949	109.754	70.313	141.526	97.591	83.117	118.265	78.281	95.261	107.790	
2006	94.229	94.880	111.588	81.229	138.689	103.211	89.557	122.110	83.357	98.148	108.680	
2007	96.123	96.595	99.272	87.622	134.513	106.720	93.800	124.218	85.179	101.407	105.184	
2008	96.241	96.324	99.372	84.835	121.342	104.522	94.301	117.744	89.539	101.651	101.255	
2009	93.739	93.332	110.461	97.011	103.961	94.688	80.569	114.123	84.369	89.214	96.810	
2010	96.278	95.883	107.225	85.963	98.810	100.081	90.953	112.119	94.906	94.469	99.023	
2011	97.770	97.540	103.127	89.386	97.298	100.599	97.223	104.835	98.679	96.638	99.257	
2012	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	
2013	101.842	101.880	116.130	103.744	102.401	102.945	102.358	103.671	98.755	102.072	103.046	
2014	104.172	104.617	116.724	114.972	104.349	104.601	103.902	105.467	94.883	106.032	104.956	
2015	106.991	107.828	124.160	125.161	109.037	105.768	105.519	106.067	94.918	110.553	108.872	
2016	108.775	109.748	131.263	118.502	113.193	105.458	105.707	105.121	100.030	109.159	112.919	
2017	111.214	112.362	128.547	120.220	117.148	108.889	109.965	107.504	101.045	109.560	116.565	
2018	114.489	115.952	132.178	121.676	119.780	113.474	115.202	111.281	100.705	110.698	120.158	
2019	117.116	118.900	124.392	136.969	121.509	115.310	116.094	114.274	101.127	110.195	122.726	
2020	113.875	115.159	127.921	135.452	116.832	110.069	110.822	109.083	104.811	110.182	119.205	
2021	120.646	122.856	117.076	113.426	119.698	117.424	121.576	112.321	100.553	116.297	122.324	
Percent change from year earlier												
1997	4.4	4.9	8.5	3.7	0.5	6.6	9.1	3.1	-5.2	10.9	7.5	
1998	4.5	4.8	-2.4	4.0	4.6	4.1	8.2	-1.7	-4.5	9.8	9.6	
1999	4.8	5.2	3.0	-3.0	4.1	5.6	7.0	3.6	16.4	3.3	3.7	
2000	4.1	4.4	14.7	-11.4	4.0	7.1	11.6	.9	1.3	4.8	3.3	
2001	1.0	.7	-3.5	16.0	-1.9	-4.0	-6.2	-8	-16.7	1.8	3.7	
2002	1.7	1.7	3.7	2.8	-3.2	.9	2.1	-7	3.4	1.3	4.4	
2003	2.8	2.8	8.2	-11.3	1.7	5.6	7.5	3.2	-1.8	5.3	5.2	
2004	3.9	4.2	8.1	.6	3.6	7.1	7.2	6.9	6.1	4.5	1.7	
2005	3.5	3.8	4.5	1.6	.4	3.0	6.9	-1.8	-5.1	4.6	3.2	
2006	2.8	3.2	1.7	15.5	-2.0	5.8	7.7	3.3	6.5	3.0	.8	
2007	2.0	1.8	-11.0	7.9	-3.0	3.4	4.7	1.7	2.2	3.3	-3.2	
2008	.1	-3	.1	-3.2	-9.8	-2.1	.5	-5.2	5.1	.2	-3.7	
2009	-2.6	-3.1	11.2	14.4	-14.3	-9.4	-14.6	-3.1	-5.8	-12.2	-4.4	
2010	2.7	2.7	-2.9	-11.4	-5.0	5.7	12.9	-1.8	12.5	5.9	2.3	
2011	1.5	1.7	-3.8	4.0	-1.5	.5	6.9	-6.5	4.0	2.3	.2	
2012	2.3	2.5	-3.0	11.9	2.8	-6	2.9	-4.6	1.3	3.5	.7	
2013	1.8	1.9	16.1	3.7	2.4	2.9	2.4	3.7	-1.2	2.1	3.0	
2014	2.3	2.7	.5	10.8	1.9	1.6	1.5	1.7	-3.9	3.9	1.9	
2015	2.7	3.1	6.4	8.9	4.5	1.1	1.6	.6	.0	4.3	3.7	
2016	1.7	1.8	5.7	-5.3	3.8	-3	.2	-9	5.4	-1.3	3.7	
2017	2.2	2.4	-2.1	1.4	3.5	3.3	4.0	2.3	1.0	.4	3.2	
2018	2.9	3.2	2.8	1.2	2.2	4.2	4.8	3.5	-3	1.0	3.1	
2019	2.3	2.5	-5.9	12.6	1.4	1.6	.8	2.7	.4	-5	2.1	
2020	-2.8	-3.1	2.8	-1.1	-3.8	-4.5	-4.5	-4.5	3.6	.0	-2.9	
2021	5.9	6.7	-8.5	-16.3	2.5	6.7	9.7	3.0	-4.1	5.5	2.6	

¹ Consists of agriculture, forestry, fishing, and hunting; mining; construction; and manufacturing

² Consists of utilities; wholesale trade; retail trade; transportation and warehousing; information, finance, insurance, real estate, rental, and leasing; professional and business services; educational services, health care, and social assistance; arts, entertainment, recreation, accommodation, and food services; and other services, except government

See next page for continuation of table

TABLE B-9. Real gross domestic product by industry, value added, and percent changes,
1997-2021—*Continued*

Year	Private industries—Continued							Government	Private goods-producing industries ¹	Private services-producing industries ²
	Transportation and warehousing	Information	Finance, insurance, real estate, rental, and leasing	Professional and business services	Educational services, health care, and social assistance	Arts, entertainment, recreation, accommodation, and food services	Other services, except government			
	Chain-type quantity indexes for value added (2012=100)									
1997	84.687	45.514	64.047	63.505	65.087	78.592	115.380	87.664	81.001	67.082
1998	88.991	50.255	66.832	66.440	65.370	80.744	120.186	88.684	84.104	70.519
1999	89.731	56.341	71.072	69.573	67.564	85.167	120.996	89.743	88.164	74.287
2000	89.480	55.253	74.812	73.644	70.038	90.255	123.725	91.570	93.389	77.217
2001	83.650	58.676	78.601	75.849	71.815	87.220	111.631	92.529	91.021	78.624
2002	80.670	64.338	79.078	76.729	74.683	89.599	114.679	94.176	91.172	80.375
2003	83.579	66.391	79.608	79.196	77.657	91.907	111.481	95.338	94.634	82.397
2004	90.509	74.041	81.082	81.122	81.355	96.013	112.927	96.193	100.195	85.441
2005	94.860	78.974	86.517	84.732	82.879	96.269	113.691	97.080	102.577	89.093
2006	100.505	81.801	88.398	87.160	86.244	98.946	114.286	97.638	107.155	91.577
2007	99.790	89.943	90.254	90.088	86.927	98.432	111.693	98.590	108.829	93.305
2008	98.863	95.681	88.297	94.308	92.430	96.222	107.558	100.494	104.591	94.115
2009	92.702	93.038	92.938	88.066	95.531	90.582	101.117	100.556	97.383	92.247
2010	97.391	98.573	94.383	91.902	96.650	94.163	99.308	101.076	98.450	95.186
2011	99.295	100.202	95.951	95.650	98.364	97.550	98.489	100.755	98.726	97.215
2012	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
2013	101.389	108.867	99.486	101.208	101.220	102.051	99.174	99.296	103.727	101.376
2014	104.448	111.584	101.652	105.828	103.045	105.746	102.044	99.081	106.526	104.095
2015	107.144	123.147	102.770	109.409	106.918	109.018	102.620	99.199	109.624	107.334
2016	108.740	134.001	103.834	111.630	109.940	110.917	101.787	100.179	110.207	109.587
2017	113.329	142.355	104.183	116.793	111.831	113.696	102.344	101.136	113.401	112.056
2018	117.634	153.756	105.964	123.444	114.941	115.574	105.142	101.998	117.291	115.569
2019	118.854	162.823	108.719	128.766	118.266	117.763	105.478	102.603	119.754	118.636
2020	104.580	169.253	108.644	127.215	114.867	85.257	95.030	102.241	115.166	115.103
2021	112.400	192.824	113.824	142.051	120.115	109.348	100.187	102.794	118.736	123.803
	Percent change from year earlier									
1997	4.4	-1.3	4.2	7.3	1.8	5.7	4.7	1.3	5.4	4.7
1998	5.1	10.4	4.3	4.6	0.4	2.7	4.2	1.2	3.8	5.1
19998	12.1	6.3	4.7	3.4	5.5	.7	1.2	4.8	5.3
2000	-3	-1.9	5.3	5.9	3.7	6.0	2.3	2.0	5.9	3.9
2001	-6.5	6.2	5.1	3.0	2.5	-3.4	-9.8	1.0	-2.5	1.8
2002	-3.6	9.6	.6	1.2	4.0	2.7	2.7	1.8	.2	2.2
2003	3.6	3.2	.7	3.2	4.0	2.6	-2.8	1.2	3.8	2.5
2004	8.3	11.5	1.9	2.4	4.8	4.5	1.3	.9	5.9	3.7
2005	4.8	6.7	6.7	4.5	1.9	.3	.7	.9	2.4	4.3
2006	6.0	3.6	2.2	2.9	4.1	2.8	.5	.6	4.5	2.8
2007	-7	10.0	2.1	3.4	.8	-5	-2.3	1.0	1.6	1.9
2008	-9	6.4	-2.2	4.7	6.3	-2.2	-3.7	1.9	-3.9	.9
2009	-6.2	-2.8	5.3	-6.6	3.4	-5.9	-6.0	.1	-6.9	-2.0
2010	5.1	5.9	1.6	4.4	1.2	4.0	-1.8	.5	1.1	3.2
2011	2.0	1.7	1.7	4.1	1.8	3.6	-8	-3	.3	2.1
20127	-2	4.2	4.5	1.7	2.5	1.5	-7	1.3	2.9
2013	1.4	8.9	-5	1.2	1.2	2.1	-8	-7	3.7	1.4
2014	3.0	2.5	2.2	4.6	1.8	3.6	2.9	-2	2.7	2.7
2015	2.6	10.4	1.1	3.4	3.8	3.1	.6	.1	2.9	3.1
2016	1.5	8.8	1.0	2.0	2.8	1.7	-8	1.0	.5	2.1
2017	4.2	6.2	.3	4.6	1.7	2.5	.5	1.0	2.9	2.3
2018	3.8	8.0	1.7	5.7	2.8	1.7	2.7	.9	3.4	3.1
2019	1.0	5.9	2.6	4.3	2.9	1.9	.3	.6	2.1	2.7
2020	-12.0	3.9	-1	-1.2	-2.9	-27.6	-9.9	-4	-3.8	-3.0
2021	7.5	13.9	4.8	11.7	4.6	28.3	5.4	5	3.1	7.6

Note: Data are based on the 2012 North American Industry Classification System (NAICS).
See Note, Table B-8.

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