



**BIOMEDICAL RESEARCH AND DEVELOPMENT PRICE INDEX**

Fiscal Years  
(Updated January 2020)

REFERENCE FISCAL YEAR = 100

Fiscal Year	Annual Change	1950	1960	1970	1980	1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1996	2.6%	859.8	660.4	461.0	227.1	124.8	102.6	87.9	73.9	70.6	68.0	65.0	63.1	61.3	59.5	58.8	57.7	56.5	55.4	54.2	52.8	51.5	50.5
1997	2.8%	883.7	678.8	473.9	233.4	128.2	105.4	90.4	75.9	72.5	69.9	66.8	64.9	63.0	61.2	60.4	59.3	58.1	56.9	55.7	54.3	53.0	51.9
1998	3.4%	913.7	701.8	489.9	241.3	132.6	109.0	93.4	78.5	75.0	72.3	69.0	67.1	65.1	63.3	62.5	61.3	60.0	58.8	57.6	56.1	54.8	53.6
1999	3.2%	942.6	724.0	505.4	248.9	136.8	112.4	96.4	81.0	77.4	74.6	71.2	69.2	67.2	65.3	64.5	63.3	61.9	60.7	59.4	57.9	56.5	55.3
2000	3.7%	977.7	751.0	524.3	258.2	141.9	116.6	100.0	84.0	80.3	77.3	73.9	71.8	69.7	67.7	66.9	65.6	64.2	63.0	61.6	60.1	58.6	57.4
2001	3.3%	1010.2	776.0	541.7	266.8	146.6	120.5	103.3	86.8	82.9	79.9	76.3	74.2	72.0	70.0	69.1	67.8	66.4	65.1	63.7	62.1	60.6	59.3
2002	3.3%	1043.7	801.7	559.7	275.6	151.4	124.5	106.7	89.6	85.7	82.5	78.9	76.6	74.4	72.3	71.4	70.1	68.6	67.2	65.8	64.1	62.6	61.3
2003	3.5%	1080.4	829.9	579.3	285.3	156.8	128.9	110.5	92.8	88.7	85.4	81.6	79.3	77.0	74.8	73.9	72.5	71.0	69.6	68.1	66.4	64.8	63.4
2004	3.7%	1120.6	860.8	600.9	296.0	162.6	133.7	114.6	96.3	92.0	88.6	84.7	82.3	79.8	77.6	76.6	75.2	73.6	72.2	70.6	68.8	67.2	65.8
2005	3.9%	1164.2	894.3	624.3	307.5	168.9	138.9	119.1	100.0	95.6	92.1	88.0	85.5	82.9	80.6	79.6	78.1	76.5	75.0	73.4	71.5	69.8	68.3
2006	4.6%	1218.1	935.7	653.2	321.7	176.8	145.3	124.6	104.6	100.0	96.3	92.0	89.4	86.8	84.4	83.3	81.8	80.0	78.5	76.8	74.8	73.0	71.5
2007	3.8%	1264.4	971.2	678.0	333.9	183.5	150.8	129.3	108.6	103.8	100.0	95.5	92.8	90.1	87.6	86.5	84.9	83.1	81.4	79.7	77.7	75.8	74.2
2008	4.7%	1323.5	1016.7	709.7	349.5	192.0	157.9	135.4	113.7	108.7	104.7	100.0	97.2	94.3	91.7	90.5	88.8	87.0	85.2	83.4	81.3	79.3	77.7
2009	2.9%	1362.3	1046.4	730.5	359.8	197.7	162.5	139.3	117.0	111.8	107.7	102.9	100.0	97.0	94.3	93.2	91.4	89.5	87.7	85.9	83.7	81.7	79.9
2010	3.0%	1403.7	1078.2	752.7	370.7	203.7	167.4	143.6	120.6	115.2	111.0	106.1	103.0	100.0	97.2	96.0	94.2	92.2	90.4	88.5	86.2	84.1	82.4
2011	2.9%	1443.9	1109.1	774.2	381.3	209.5	172.2	147.7	124.0	118.5	114.2	109.1	106.0	102.9	100.0	98.7	96.9	94.9	93.0	91.0	88.7	86.5	84.7
2012	1.3%	1462.4	1123.3	784.1	386.2	212.2	174.4	149.6	125.6	120.0	115.7	110.5	107.3	104.2	101.3	100.0	98.2	96.1	94.2	92.2	89.8	87.7	85.8
2013	1.9%	1489.8	1144.3	798.8	393.4	216.2	177.7	152.4	128.0	122.3	117.8	112.6	109.4	106.1	103.2	101.9	100.0	97.9	95.9	93.9	91.5	89.3	87.4
2014	2.1%	1521.8	1168.9	816.0	401.9	220.8	181.5	155.6	130.7	124.9	120.4	115.0	111.7	108.4	105.4	104.1	102.1	100.0	98.0	95.9	93.5	91.2	89.3
2015	2.0%	1552.7	1192.7	832.6	410.1	225.3	185.2	158.8	133.4	127.5	122.8	117.3	114.0	110.6	107.5	106.2	104.2	102.0	100.0	97.9	95.4	93.1	91.1
2016	2.2%	1586.5	1218.6	850.7	419.0	230.2	189.2	162.3	136.3	130.2	125.5	119.9	116.5	113.0	109.9	108.5	106.5	104.3	102.2	100.0	97.5	95.1	93.1
2017	2.6%	1627.7	1250.3	872.8	429.9	236.2	194.2	166.5	139.8	133.6	128.7	123.0	119.5	116.0	112.7	111.3	109.3	107.0	104.8	102.6	100.0	97.6	95.5
2018	2.5%	1668.3	1281.5	894.6	440.6	242.1	199.0	170.6	143.3	137.0	132.0	126.1	122.5	118.9	115.5	114.1	112.0	109.6	107.4	105.2	102.5	100.0	97.9
2019pr	2.1%	1703.9	1308.8	913.7	450.0	247.2	203.2	174.3	146.4	139.9	134.8	128.7	125.1	121.4	118.0	116.5	114.4	112.0	109.7	107.4	104.7	102.1	100.0
2020p	2.5%	1746.2	1341.3	936.3	461.2	253.4	208.3	178.6	150.0	143.3	138.1	131.9	128.2	124.4	120.9	119.4	117.2	114.7	112.5	110.1	107.3	104.7	102.5
2021p	2.4%	1788.1	1373.5	958.8	472.2	259.5	213.3	182.9	153.6	146.8	141.4	135.1	131.3	127.4	123.8	122.3	120.0	117.5	115.2	112.7	109.9	107.2	104.9
2022p	2.4%	1831.1	1406.5	981.9	483.6	265.7	218.4	187.3	157.3	150.3	144.8	138.3	134.4	130.4	126.8	125.2	122.9	120.3	117.9	115.4	112.5	109.8	107.5
2023p	2.4%	1875.1	1440.3	1005.4	495.2	272.1	223.7	191.8	161.1	153.9	148.3	141.7	137.6	133.6	129.9	128.2	125.9	123.2	120.8	118.2	115.2	112.4	110.0
2024p	2.4%	1920.1	1474.9	1029.6	507.1	278.6	229.0	196.4	164.9	157.6	151.9	145.1	140.9	136.8	133.0	131.3	128.9	126.2	123.7	121.0	118.0	115.1	112.7
2025p	2.4%	1966.2	1510.3	1054.3	519.3	285.3	234.5	201.1	168.9	161.4	155.5	148.6	144.3	140.1	136.2	134.5	132.0	129.2	126.6	123.9	120.8	117.9	115.4

**TABLE NOTES**

pr = preliminary  
p = projected

NOTE: Projected values of the BRDPI are based on

OMB projections of inflation and the historical relationship between the aggregate rate of inflation and changes in the BRDPI.

NOTE: FY 2020–2024 projections based on OMB GDP Price Index assumptions as of July 2019.

NOTE: Next scheduled update: January, 2021.

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