

12/7/2017

Investment Performance Rankings as of September 30, 2017 20% Equity Portfolios ranked by: 1 Yr performance, max sales charges

					No s	sales ch	arges						Maxin	um sales	charg	es		
			Ave	rage To	tal Retu	ırn	1	Retur	n Rank		Ave	rage To	tal Retu	rn	F	Return 1	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr 1	10 yr
New Jersey: NJBEST 529 College Savings Plan	Franklin Moderate Allocation Age 13 - 16 Years 529	P NL	6.90%	2.82%	3.98%	NA	2	71	25	NA	6.90%	2.82%	3.98%	NA	1	57	24	NA
Nevada: USAA 529 College Savings Plan	Conservative	NL	6.08%	3.91%	3.90%	4.42%	5	12	32	10	6.08%	3.91%	3.90%	4.42%	2	12	30	9
California: ScholarShare 529	Active Age-Based: Age Band 17	NL	6.03%	4.02%	4.42%	NA	6	10	13	NA	6.03%	4.02%	4.42%	NA	3	10	11	NA
Ohio: Ohio CollegeAdvantage Direct 529 Savings Plan	Advantage Ages 13 to 16	O (NL)	5.82%	4.49%	5.72%	NA	7	2	3	NA	5.82%	4.49%	5.72%	NA	4	2	1	NA
Maine: NextGen College Investing Plan Client Select Series	Franklin Templeton Age-Based 17-18 Years Portfolio	o (C	6.81%	2.37%	3.19%	3.36%	3	99	56	24	5.81%	2.37%	3.19%	3.36%	5	73	47	22
Wisconsin: Edvest	Active-Based Conservative Portfolio	NL	5.66%	3.69%	NA	NA	9	23	NA	NA	5.66%	3.69%	NA	NA	6	22	NA	NA
West Virginia: SMART529 WV Direct College Savings Plan	SMART529 WV Direct Age-Based 16-17	D (NL)	5.50%	3.57%	4.24%	NA	10	29	18	NA	5.50%	3.57%	4.24%	NA	7	27	17	NA
Virginia: Invest529	Active Conservative	NL	5.46%	NA	NA	NA	11	NA	NA	NA	5.46%	NA	NA	NA	8	NA	NA	NA
Wisconsin: Edvest	Age-Based Option: Age Band 17	NL	5.41%	3.77%	NA	NA	12	21	NA	NA	5.41%	3.77%	NA	NA	9	20	NA	NA
Delaware: Delaware College Investment Plan	Multi-Firm Fund: College Portfolio	NL	5.18%	3.54%	3.49%	NA	15	31	40	NA	5.18%	3.54%	3.49%	NA	10	29	35	NA
Arizona: Fidelity Arizona College Savings Plan	Multi-Firm Fund: College Portfolio	NL	5.15%	3.52%	3.49%	NA	16	36	40	NA	5.15%	3.52%	3.49%	NA	11	34	35	NA
Wisconsin: Tomorrow's Scholar 529 Plan	Voya 529 Age 17 Option	W	5.15%	3.84%	NA	NA	16	16	NA	NA	5.15%	3.84%	NA	NA	11	16	NA	NA
Alabama: CollegeCounts 529 Fund Advisor Plan	Target Fund 20	F	5.14%	3.07%	3.10%	NA	19	53	62	NA	5.14%	3.07%	3.10%	NA	14	43	51	NA
New Hampshire: UNIQUE College Investing Plan	Multi-Firm Fund: College Portfolio	NL	5.12%	3.54%	3.40%	NA	20	31	44	NA	5.12%	3.54%	3.40%	NA	15	29	37	NA
Massachusetts: U.Fund College Investing Plan	Multi-Firm Fund: College Portfolio	NL	5.12%	3.54%	3.38%	NA	20	31	45	NA	5.12%	3.54%	3.38%	NA	15	29	38	NA
Maine: NextGen College Investing Plan Client Direct Series	BlackRock Age-Based 17-19 Years Portfolio	D (NL)	5.04%	3.42%	4.12%	3.32%	24	37	19	28	5.04%	3.42%	4.12%	3.32%	17	35	19	26
South Dakota: CollegeAccess 529 (Direct-sold)	Age-Based 8 (Age 16) (previously Age-Based 15-17)	SD-D (NL)	4.93%	2.85%	2.97%	3.45%	27	67	68	23	4.93%	2.85%	2.97%	3.45%	18	54	58	21
Indiana: CollegeChoice 529 Direct Savings Plan	Age-Based Option: Income Portfolio (Age 16-17)	NL	4.85%	3.59%	3.91%	NA	29	28	31	NA	4.85%	3.59%	3.91%	NA	19	26	29	NA
Illinois: Bright Directions Advisor-Guided 529 College Savings Program	Fund 20	F	4.79%	2.88%	3.13%	3.23%	30	66	61	29	4.79%	2.88%	3.13%	3.23%	20	53	50	28
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	RA	4.75%	NA	NA	NA	32	NA	NA	NA	4.75%	NA	NA	NA	21	NA	NA	NA
New Jersey: Franklin Templeton 529 College Savings Plan	Franklin Moderate Allocation Age 13 - 16 Years 529	P C	5.74%	1.66%	2.79%	NA	8	123	82	NA	4.74%	1.66%	2.79%	NA	22	100	72	NA
Wisconsin: Edvest	Index-Based Conservative Portfolio	NL	4.63%	3.69%	NA	NA	36	23	NA	NA	4.63%	3.69%	NA	NA	23	22	NA	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



					No s	sales ch	arges						Maxin	num sales	s charge	es		
			Ave	rage To	tal Retu	ırn		Retur	n Rank		Ave	rage To	tal Retu	ırn	R	eturn i	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr			1 yr	3 yr	5 yr 1	10 yr
Alabama: CollegeCounts 529 Fund Advisor Plan	Target Fund 20	С	4.61%	2.55%	2.58%	NA	38	89	92	NA	4.61%	2.55%	2.58%	NA	24	69	80	NA
Illinois: Bright Directions Advisor-Guided 529 College Savings Program	Fund 20	E	4.59%	2.65%	2.88%	2.99%	39	83	77	37	4.59%	2.65%	2.88%	2.99%	25	66	68	33
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	I	4.55%	NA	NA	NA	42	NA	NA	NA	4.55%	NA	NA	NA	26	NA	NA	NA
Florida: Florida 529 Savings Plan	Age 13-15/3-5 Years to Enrollment	NL	4.47%	4.08%	4.36%	4.95%	45	7	17	2	4.47%	4.08%	4.36%	4.95%	27	7	15	1
Georgia: Path2College 529 Plan	Managed Allocation Option: Age Band 18+	NL	4.42%	3.09%	NA	NA	46	51	NA	NA	4.42%	3.09%	NA	NA	28	42	NA	NA
California: ScholarShare 529	Passive Age-Based: Age Band 17	NL	4.37%	3.53%	3.77%	NA	48	34	35	NA	4.37%	3.53%	3.77%	NA	29	32	32	NA
Minnesota: Minnesota College Savings Plan	Age Band 17 Years	NL	4.36%	3.30%	NA	NA	49	41	NA	NA	4.36%	3.30%	NA	NA	30	37	NA	NA
Illinois: Bright Directions Advisor-Guided 529 College Savings Program	Fund 20	C	4.26%	2.37%	2.61%	2.73%	53	99	90	47	4.26%	2.37%	2.61%	2.73%	31	73	79	41
Michigan: Michigan Education Savings Program	Conservative Age-Based: Age Band 15	NL	4.24%	3.56%	NA	NA	55	30	NA	NA	4.24%	3.56%	NA	NA	32	28	NA	NA
Oklahoma: Oklahoma College Savings Plan	Moderate: Age Band 18+	NL	4.22%	3.03%	3.19%	2.89%	58	56	56	42	4.22%	3.03%	3.19%	2.89%	33	46	47	37
Maine: NextGen College Investing Plan Client Select Series	Franklin Templeton Age-Based 17-18 Years Port	folio (A	7.70%	3.17%	3.98%	4.14%	1	48	25	13	4.20%	2.04%	3.30%	3.79%	34	87	41	17
New York: New York's 529 College Savings Program Direct Plan	Conservative Growth Portfolio	NL	4.20%	4.53%	4.86%	4.46%	59	1	8	9	4.20%	4.53%	4.86%	4.46%	34	1	5	8
Nebraska: Nebraska Education Savings Trust - Direct College Savings Pla	n Conservative Static	NL	4.18%	3.60%	3.60%	NA	60	27	37	NA	4.18%	3.60%	3.60%	NA	36	25	34	NA
New Mexico: The Education Plan's College Savings Program	Custom Choice Portfolio 20 (formerly Ultra Cons	servati NL	4.18%	3.12%	3.37%	0.64%	60	49	46	61	4.18%	3.12%	3.37%	0.64%	36	41	39	61
Nevada: The Vanguard 529 Savings Plan	Vanguard Conserv Growth	NL	4.15%	4.16%	4.37%	4.70%	62	4	16	5	4.15%	4.16%	4.37%	4.70%	38	4	14	4
Ohio: Ohio CollegeAdvantage Direct 529 Savings Plan	Vanguard Conservative Growth Index Portfolio	O (NL)	4.13%	4.37%	4.63%	4.78%	63	3	10	3	4.13%	4.37%	4.63%	4.78%	39	3	8	2
West Virginia: SMART529 Select	SMART529 Select Conservative Portfolio	NL	4.05%	2.34%	2.56%	3.10%	68	102	93	31	4.05%	2.34%	2.56%	3.10%	40	76	81	31
Nebraska: TD Ameritrade 529 College Savings Plan	Conservative Static	NL	3.99%	3.33%	3.37%	NA	71	39	46	NA	3.99%	3.33%	3.37%	NA	41	36	39	NA
Michigan: Michigan Education Savings Program	Moderate Age-Based: Age Band 17	NL	3.98%	3.53%	NA	NA	74	34	NA	NA	3.98%	3.53%	NA	NA	42	32	NA	NA
Rhode Island: CollegeBound Saver (Direct-sold)	CollegeBound 2019-2020 Portfolio	RI	3.96%	NA	NA	NA	76	NA	NA	NA	3.96%	NA	NA	NA	43	NA	NA	NA
North Carolina: National College Savings Program	Vanguard Conservative Growth Portfolio	NL	3.93%	4.16%	4.38%	NA	80	4	15	NA	3.93%	4.16%	4.38%	NA	44	4	13	NA
Colorado: Direct Portfolio College Savings Plan	Conservative Growth Portfolio	NL	3.93%	4.13%	4.40%	4.60%	80	6	14	7	3.93%	4.13%	4.40%	4.60%	44	6	12	6

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529 plan.

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



					No s	sales ch	arges						Maxin	num sales	charg	es		
			Ave	rage To	tal Reti	urn	1	Retur	n Rank		Ave	rage To	tal Retu	ırn	R	eturn i	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr 1	10 yr
New York: New York's 529 Advisor-Guided College Savings Plan	JPMorgan 529 College Portfolio	Advisor	3.89%	2.66%	2.91%	NA	82	80	73	NA	3.89%	2.66%	2.91%	NA	46	65	64	NA
West Virginia: SMART529 WV Direct College Savings Plan	SMART529 WV Direct Conservative Balanced Por	tfol D (NL)	3.86%	2.85%	3.18%	2.39%	83	67	58	53	3.86%	2.85%	3.18%	2.39%	47	54	49	51
Kansas: Schwab 529 College Savings Plan	Conservative Portfolio	NL	3.79%	2.80%	3.00%	3.79%	84	73	65	18	3.79%	2.80%	3.00%	3.79%	48	59	55	17
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	RA	3.77%	NA	NA	NA	85	NA	NA	NA	3.77%	NA	NA	NA	49	NA	NA	NA
Idaho: Idaho College Savings Program (IDeal)	Conservative Growth Portfolio	NL	3.77%	3.88%	4.00%	NA	85	15	24	NA	3.77%	3.88%	4.00%	NA	49	15	23	NA
New Hampshire: Fidelity Advisor 529 Plan	FA 529 College Portfolio	P	3.76%	2.58%	2.62%	2.56%	87	86	89	48	3.76%	2.58%	2.62%	2.56%	51	67	78	46
Alaska: John Hancock Freedom 529	College Portfolio	C2	3.76%	2.24%	2.49%	2.97%	87	107	95	39	3.76%	2.24%	2.49%	2.97%	51	81	83	34
Arkansas: GIFT College Investing Plan	Conservative Growth Portfolio	NL	3.72%	3.80%	3.92%	3.86%	90	18	30	17	3.72%	3.80%	3.92%	3.86%	53	18	28	16
Rhode Island: CollegeBound Saver (Direct-sold)	CollegeBound 2019-2020 Portfolio	NR	3.67%	NA	NA	NA	91	NA	NA	NA	3.67%	NA	NA	NA	54	NA	NA	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	I	3.67%	NA	NA	NA	91	NA	NA	NA	3.67%	NA	NA	NA	54	NA	NA	NA
Ohio: BlackRock CollegeAdvantage Advisor 529 Savings Plan	Conservative 10-12 Age-Based Option (closed 12/1	/17 C	4.62%	1.69%	2.43%	NA	37	122	96	NA	3.61%	1.69%	2.43%	NA	56	99	86	NA
Colorado: Scholars Choice College Savings Program	Fixed Income 80%	0	3.59%	2.24%	2.93%	2.77%	93	107	70	44	3.59%	2.24%	2.93%	2.77%	57	81	61	39
Hawaii: Hawaii's College Savings Program	Vanguard Conservative Growth Portfolio	H (NL)	3.57%	3.80%	4.07%	NA	94	18	22	NA	3.57%	3.80%	4.07%	NA	58	18	21	NA
Maryland: Maryland 529 College Investment Plan	Portfolio for College	NL	3.54%	2.35%	2.82%	2.93%	96	101	80	40	3.54%	2.35%	2.82%	2.93%	59	75	70	35
Maine: NextGen College Investing Plan Client Direct Series	iShares Age-Based 17-19 Years Portfolio (ETF)	D (NL)	3.52%	3.06%	3.23%	NA	97	54	55	NA	3.52%	3.06%	3.23%	NA	60	44	46	NA
New Mexico: The Education Plan's College Savings Program	Custom Choice Index Portfolio 20 (formerly Ultra C	Con NL	3.50%	2.97%	3.29%	NA	100	62	50	NA	3.50%	2.97%	3.29%	NA	61	49	43	NA
Oklahoma: Oklahoma Dream 529 Plan	Age-Based 15-16	С	4.49%	1.84%	2.15%	NA	44	118	102	NA	3.49%	1.84%	2.15%	NA	62	95	92	NA
Oregon: Oregon College Savings Plan	Age Band 16	A (NL)	3.44%	2.89%	2.67%	NA	103	65	86	NA	3.44%	2.89%	2.67%	NA	63	52	75	NA
Colorado: Scholars Choice College Savings Program	Fixed Income 80%	С	3.44%	2.06%	2.76%	2.56%	103	111	83	48	3.44%	2.06%	2.76%	2.56%	63	86	73	46
North Dakota: College SAVE (Advisor)	Conservative Growth Portfolio	A	3.41%	3.63%	3.87%	3.92%	107	25	33	15	3.41%	3.63%	3.87%	3.92%	65	24	31	14
New Hampshire: UNIQUE College Investing Plan	NH College Portfolio Fidelity Index	NL	3.41%	2.80%	2.92%	3.36%	107	73	71	24	3.41%	2.80%	2.92%	3.36%	65	59	62	22
Arizona: Fidelity Arizona College Savings Plan	Fidelity Index Fund: College Portfolio	NL	3.40%	2.79%	2.91%	3.36%	109	75	73	24	3.40%	2.79%	2.91%	3.36%	67	61	64	22

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



					No s	sales cl	narges						Maxin	num sales	charge	es		
			Ave	rage To	tal Reti	urn	ı	Retur	n Rank		Ave	rage To	tal Retu	ırn	R	Return 1	Rank	
Program	Portfolio	Class	1 yr	3 yr		10 yr	1 yr	3 yr	5 yr 1	0 yr	1 yr	3 yr		10 yr	1 yr	3 yr	5 yr 1	10 yr
Kansas: Schwab 529 College Savings Plan	Conservative Index Portfolio	NL	3.39%	3.05%	NA	NA	110	55	NA	NA	3.39%	3.05%	NA	NA	68	45	NA	NA
Delaware: Delaware College Investment Plan	Fidelity Index Fund: College Portfolio	NL	3.36%	2.79%	2.92%	3.36%	112	75	71	24	3.36%	2.79%	2.92%	3.36%	69	61	62	22
Alaska: University of Alaska College Savings Plan	Portfolio for College	NL	3.31%	2.90%	3.24%	3.60%	115	63	53	21	3.31%	2.90%	3.24%	3.60%	70	50	44	19
Alaska: T. Rowe Price College Savings Plan	Portfolio for College	NL	3.31%	2.90%	3.24%	3.60%	115	63	53	21	3.31%	2.90%	3.24%	3.60%	70	50	44	19
Nevada: Putnam 529 for America	Age-Based - Age 16	С	4.29%	2.48%	5.28%	NA	51	93	6	NA	3.29%	2.48%	5.28%	NA	72	72	3	NA
Louisiana: START Saving Program	Moderate: Ages 11 through 15	NL	3.28%	4.05%	4.12%	4.10%	117	8	19	14	3.28%	4.05%	4.12%	4.10%	73	8	19	13
Nevada: SSGA Upromise 529 Plan	SSGA College 2021 Portfolio	NL	3.25%	3.28%	4.70%	NA	118	42	9	NA	3.25%	3.28%	4.70%	NA	74	38	7	NA
Vermont: Vermont Higher Education Investment Plan	Age Band 6 (18+)	NL	3.19%	NA	NA	NA	120	NA	NA	NA	3.19%	NA	NA	NA	75	NA	NA	NA
South Carolina: Future Scholar 529 College Savings Plan (Advisor-sold)	Columbia Conservative 529 Portfolio	I	3.19%	2.69%	2.89%	2.75%	120	78	76	45	3.19%	2.69%	2.89%	2.75%	75	64	67	40
Virginia: Invest529	Conservative Income	NL	3.18%	3.91%	3.97%	3.91%	122	12	28	16	3.18%	3.91%	3.97%	3.91%	77	12	26	15
Iowa: College Savings Iowa	Income Portfolio	NL	3.14%	3.95%	3.98%	4.69%	124	11	25	6	3.14%	3.95%	3.98%	4.69%	78	11	24	5
Indiana: CollegeChoice 529 Direct Savings Plan	Age-Based Option: Conservative Income Portfolio (.	Ag NL	3.13%	2.27%	2.30%	NA	125	105	99	NA	3.13%	2.27%	2.30%	NA	79	79	90	NA
Missouri: MOST - Missouri's 529 College Savings Plan (Direct-sold)	Vanguard Income Portfolio	NL	3.13%	3.89%	3.93%	4.49%	125	14	29	8	3.13%	3.89%	3.93%	4.49%	79	14	27	7
Wisconsin: Tomorrow's Scholar 529 Plan	Voya 529 Age 17 Option	С	4.13%	2.85%	NA	NA	63	67	NA	NA	3.13%	2.85%	NA	NA	79	54	NA	NA
Pennsylvania: Pennsylvania 529 Investment Plan	Income Portfolio	I (NL)	3.10%	4.03%	4.07%	4.72%	127	9	22	4	3.10%	4.03%	4.07%	4.72%	82	9	21	3
Tennessee: TNStars College Savings 529 Program	Age-Based 15-17	NL	3.04%	3.76%	3.73%	NA	129	22	36	NA	3.04%	3.76%	3.73%	NA	83	21	33	NA
Wisconsin: Tomorrow's Scholar 529 Plan	Voya 529 Age 17 Option	AR	4.03%	2.82%	NA	NA	69	71	NA	NA	3.03%	2.82%	NA	NA	84	57	NA	NA
New Mexico: Scholar'sEdge	Portfolio 20 (formerly Ultra Conservative Portfolio)	С	4.02%	2.52%	2.71%	1.03%	70	92	85	60	3.02%	2.52%	2.71%	1.03%	85	71	74	60
Alabama: CollegeCounts 529 Fund	Target Fund 20	T	3.01%	2.99%	3.02%	NA	131	61	63	NA	3.01%	2.99%	3.02%	NA	86	48	53	NA
Maine: NextGen College Investing Plan Client Select Series	BlackRock Age-Based 17-19 Years Portfolio	С	3.99%	2.30%	3.02%	2.26%	71	104	63	55	2.99%	2.30%	3.02%	2.26%	87	78	53	54
Iowa: IAdvisor 529 Plan	IAdvisor 529 Age 16-17	С	3.99%	2.57%	NA	NA	71	88	NA	NA	2.99%	2.57%	NA	NA	87	68	NA	NA
Kansas: Learning Quest 529 Education Savings Program (Direct-sold)	20% Equity (formerly Short-Term Plus) Portfolio	NL	2.99%	NA	NA	NA	132	NA	NA	NA	2.99%	NA	NA	NA	87	NA	NA	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



					No s	sales ch	arges						Maxin	num sales	charg	es		
			Ave	rage To	tal Retu	ırn		Retur	n Rank		Ave	rage To	tal Retu	ırn	R	Return	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr		1 yr	3 yr	5 yr 1	0 yr	1 yr	3 yr		10 yr	1 yr	3 yr	5 yr	10 yr
Oregon: MFS 529 Savings Plan	MFS Lifetime Income Fund	529-C	3.97%	3.02%	3.30%	4.23%	75	57	48	11	2.97%	3.02%	3.30%	4.23%	90	47	41	11
South Dakota: CollegeAccess 529 (Advisor-sold)	Age-Based 8 (Age 16) (previously Age-Based 15-17)) SD-C	3.94%	1.83%	1.95%	2.43%	78	119	104	52	2.94%	1.83%	1.95%	2.43%	91	96	99	50
Rhode Island: CollegeBound Saver (Direct-sold)	CollegeBound 2017-2018 Portfolio	RI	2.89%	NA	NA	NA	134	NA	NA	NA	2.89%	NA	NA	NA	92	NA	NA	NA
South Carolina: Future Scholar 529 College Savings Plan (Direct-sold)	Future Scholar Conservative Portfolio	NL	2.85%	2.78%	2.96%	2.82%	136	77	69	43	2.85%	2.78%	2.96%	2.82%	93	63	59	38
South Carolina: Future Scholar 529 College Savings Plan (Advisor-sold)	Columbia Conservative 529 Portfolio	Е	2.71%	2.20%	2.39%	2.24%	137	109	97	56	2.71%	2.20%	2.39%	2.24%	94	83	87	55
Rhode Island: CollegeBound Saver (Direct-sold)	CollegeBound 2017-2018 Portfolio	NR	2.59%	NA	NA	NA	138	NA	NA	NA	2.59%	NA	NA	NA	95	NA	NA	NA
New Hampshire: Fidelity Advisor 529 Plan	FA 529 College Portfolio	С	3.52%	2.33%	2.37%	2.33%	97	103	98	54	2.52%	2.33%	2.37%	2.33%	96	77	88	53
Nebraska: Nebraska Education Savings Trust Advisor College Savings F	Pla Conservative Static	С	3.51%	2.55%	2.64%	NA	99	89	88	NA	2.51%	2.55%	2.64%	NA	97	69	77	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	С	3.47%	NA	NA	NA	101	NA	NA	NA	2.47%	NA	NA	NA	98	NA	NA	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	AR	3.47%	NA	NA	NA	101	NA	NA	NA	2.47%	NA	NA	NA	98	NA	NA	NA
Arkansas: iShares 529 Plan	iShares Conservative Portfolio (ETF)	F	2.45%	3.28%	2.98%	NA	141	42	66	NA	2.45%	3.28%	2.98%	NA	100	38	56	NA
Ohio: BlackRock CollegeAdvantage Advisor 529 Savings Plan	Conservative 13-16 Age-Based Option (closed 12/1/	17 C	3.44%	0.95%	1.43%	NA	103	128	109	NA	2.44%	0.95%	1.43%	NA	102	120	107	NA
South Dakota: CollegeAccess 529 (Advisor-sold)	Age-Based 8 (Age 16) (previously Age-Based 15-17)) C	3.43%	1.37%	1.49%	1.97%	106	126	108	57	2.43%	1.37%	1.49%	1.97%	103	112	105	57
Nevada: Putnam 529 for America	Age-Based - Age 17	С	3.33%	1.89%	4.60%	NA	113	115	11	NA	2.33%	1.89%	4.60%	NA	104	93	10	NA
Kansas: Learning Quest Advisor	20% Equity (formerly Short-Term Plus) Portfolio	С	2.09%	NA	NA	NA	146	NA	NA	NA	2.09%	NA	NA	NA	105	NA	NA	NA
Maine: NextGen College Investing Plan Client Select Series	MFS Age-Based 18+ Years Portfolio	С	3.02%	2.27%	2.81%	2.90%	130	105	81	41	2.02%	2.27%	2.81%	2.90%	106	79	71	36
New York: New York's 529 Advisor-Guided College Savings Plan	JPMorgan 529 College Portfolio	С	2.95%	1.64%	1.90%	NA	133	124	106	NA	1.95%	1.64%	1.90%	NA	107	102	101	NA
Utah: Utah Educational Savings Plan (UESP)	Age-Based Conservative: 13-14	NL	1.74%	1.53%	1.42%	3.04%	148	125	110	35	1.74%	1.53%	1.42%	3.04%	108	106	108	32
South Carolina: Future Scholar 529 College Savings Plan (Advisor-sold)	Columbia Conservative 529 Portfolio	С	2.41%	1.94%	2.12%	1.85%	143	112	103	58	1.66%	1.94%	2.12%	1.85%	109	90	94	58
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	С	2.59%	NA	NA	NA	138	NA	NA	NA	1.59%	NA	NA	NA	110	NA	NA	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	AR	2.58%	NA	NA	NA	140	NA	NA	NA	1.58%	NA	NA	NA	111	NA	NA	NA
Nevada: Putnam 529 for America	Age-Based - Age 16	D	5.11%	3.25%	6.08%	NA	22	46	1	NA	1.44%	2.03%	5.32%	NA	112	88	2	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



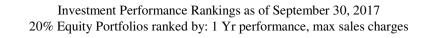
					No s	sales ch	arges						Maxin	num sales	charg	es		
			Ave	rage To	tal Retu	ırn	1	Retur	n Rank		Ave	rage To	tal Retu	ırn	R	eturn l	Rank	
Program	Portfolio	Class	1 yr	3 yr		10 yr	1 yr	3 yr	5 yr 1	0 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr 1	l0 yr
Maine: NextGen College Investing Plan Client Select Series	iShares Age-Based 17-19 Years Portfolio	С	2.38%	1.93%	NA	NA	144	113	NA	NA	1.38%	1.93%	NA	NA	113	92	NA	NA
Maine: NextGen College Investing Plan Client Select Series	BlackRock Age-Based 17-19 Years Portfolio	A	4.75%	3.08%	3.79%	3.03%	32	52	34	36	1.34%	1.95%	3.10%	2.69%	114	89	51	44
Alabama: CollegeCounts 529 Fund Advisor Plan	Target Fund 20	A	4.94%	2.83%	2.85%	NA	26	70	79	NA	1.26%	1.62%	2.12%	NA	115	103	94	NA
West Virginia: SMART529 WV Direct College Savings Plan	SMART529 WV Direct Conservative Bond Portfolio	D (NL)	1.06%	1.79%	1.53%	3.15%	150	120	107	30	1.06%	1.79%	1.53%	3.15%	116	97	104	30
Illinois: Bright Directions Advisor-Guided 529 College Savings Program	Fund 20	A	4.57%	2.62%	2.86%	2.98%	41	84	78	38	0.91%	1.41%	2.13%	2.61%	117	110	93	45
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	RZ	4.95%	NA	NA	NA	25	NA	NA	NA	0.76%	NA	NA	NA	118	NA	NA	NA
Colorado: Scholars Choice College Savings Program	Fixed Income 80%	В	3.24%	1.87%	2.56%	2.50%	119	117	93	51	0.74%	1.39%	2.47%	2.50%	119	111	85	48
Oklahoma: Oklahoma Dream 529 Plan	Age-Based 15-16	A	5.19%	2.60%	2.91%	NA	14	85	73	NA	0.72%	1.12%	2.02%	NA	120	117	98	NA
Nebraska: Nebraska Education Savings Trust Advisor College Savings P	la Conservative Static	A	4.32%	3.36%	3.41%	NA	50	38	43	NA	0.70%	2.13%	2.67%	NA	121	84	75	NA
South Dakota: CollegeAccess 529 (Advisor-sold)	Age-Based 8 (Age 16) (previously Age-Based 15-17)	SD-A	4.59%	2.48%	2.60%	3.09%	39	93	91	33	0.66%	1.19%	1.82%	2.70%	122	116	102	43
Nevada: Putnam 529 for America	Age-Based - Age 17	D	4.08%	2.66%	5.38%	NA	65	80	4	NA	0.43%	1.45%	4.63%	NA	123	109	8	NA
New Jersey: Franklin Templeton 529 College Savings Plan	Franklin Moderate Allocation Age 13 - 16 Years 529	P A	6.48%	2.40%	3.55%	NA	4	97	39	NA	0.36%	0.41%	2.33%	NA	124	127	89	NA
Maine: NextGen College Investing Plan Client Select Series	MFS Age-Based 18+ Years Portfolio	A	3.73%	3.02%	3.58%	3.66%	89	57	38	20	0.36%	1.89%	2.90%	3.32%	124	93	66	26
South Dakota: CollegeAccess 529 (Advisor-sold)	Age-Based 8 (Age 16) (previously Age-Based 15-17)	A	4.23%	2.14%	2.26%	2.74%	57	110	100	46	0.32%	0.84%	1.48%	2.35%	126	122	106	52
Indiana: CollegeChoice Advisor 529 Savings Plan	College Portfolio	С	1.30%	1.11%	1.11%	NA	149	127	111	NA	0.30%	1.11%	1.11%	NA	127	118	111	NA
Colorado: Scholars Choice College Savings Program	Fixed Income 80%	A	3.94%	2.58%	3.28%	3.08%	78	86	51	34	0.28%	1.37%	2.54%	2.71%	128	112	82	42
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2019-2020 Portfolio	A	4.26%	NA	NA	NA	53	NA	NA	NA	0.10%	NA	NA	NA	129	NA	NA	NA
Oregon: MFS 529 Savings Plan	MFS Lifetime Income Fund	529-B	3.96%	3.02%	3.30%	4.23%	76	57	48	11	-0.04%	2.07%	2.95%	4.23%	130	85	60	11
South Carolina: Future Scholar 529 College Savings Plan (Advisor-sold)	Columbia Conservative 529 Portfolio	A	3.05%	2.54%	2.73%	2.54%	128	91	84	50	-0.06%	1.49%	2.10%	2.23%	131	108	96	56
Wisconsin: Tomorrow's Scholar 529 Plan	Voya 529 Age 17 Option	A	4.86%	3.61%	NA	NA	28	26	NA	NA	-0.08%	1.94%	NA	NA	132	90	NA	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	RZ	4.07%	NA	NA	NA	67	NA	NA	NA	-0.10%	NA	NA	NA	133	NA	NA	NA
Ohio: BlackRock CollegeAdvantage Advisor 529 Savings Plan	Conservative 10-12 Age-Based Option (closed 12/1/17	7 A	5.37%	2.47%	3.18%	NA	13	96	58	NA	-0.16%	0.64%	2.08%	NA	134	125	97	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.





					No s	sales cl	arges						Maxin	num sale	s charg	es		
			Ave	rage To	tal Reti	ırn		Retur	n Rank		Ave	rage To	tal Retu	ırn	F	Return	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr 1	10 yr
Maine: NextGen College Investing Plan Client Select Series	iShares Age-Based 17-19 Years Portfolio	A	3.16%	2.69%	NA	NA	123	78	NA	NA	-0.19%	1.57%	NA	NA	135	105	NA	NA
New Mexico: Scholar'sEdge	Portfolio 20 (formerly Ultra Conservative Portfolio)	A	4.78%	3.27%	3.48%	1.80%	31	45	42	59	-0.20%	1.61%	2.48%	1.31%	136	104	84	59
Iowa: IAdvisor 529 Plan	IAdvisor 529 Age 16-17	A	4.68%	3.33%	NA	NA	35	39	NA	NA	-0.25%	1.66%	NA	NA	137	100	NA	NA
Alaska: John Hancock Freedom 529	College Portfolio	A	4.55%	3.00%	3.26%	3.75%	42	60	52	19	-0.68%	1.25%	2.16%	3.19%	138	114	91	29
Nevada: Putnam 529 for America	Age-Based - Age 16	В	4.29%	2.48%	5.28%	NA	51	93	6	NA	-0.71%	1.52%	4.95%	NA	139	107	4	NA
Rhode Island: CollegeBound 529 (Advisor-sold)	Invesco CollegeBound 2017-2018 Portfolio	A	3.38%	NA	NA	NA	111	NA	NA	NA	-0.76%	NA	NA	NA	140	NA	NA	NA
Nevada: Putnam 529 for America	Age-Based - Age 16	A	5.11%	3.25%	6.06%	NA	22	46	2	NA	-0.93%	1.23%	4.81%	NA	141	115	6	NA
New York: New York's 529 Advisor-Guided College Savings Plan	JPMorgan 529 College Portfolio	A	3.57%	2.38%	2.65%	NA	94	98	87	NA	-1.11%	0.82%	1.70%	NA	142	123	103	NA
Ohio: BlackRock CollegeAdvantage Advisor 529 Savings Plan	Conservative 13-16 Age-Based Option (closed 12/1/	17 A	4.24%	1.72%	2.22%	NA	55	121	101	NA	-1.24%	-0.09%	1.13%	NA	143	128	110	NA
Oregon: MFS 529 Savings Plan	MFS Lifetime Income Fund	529-A	4.74%	3.79%	4.08%	5.01%	34	20	21	1	-1.28%	1.76%	2.85%	4.39%	144	98	69	10
New Hampshire: Fidelity Advisor 529 Plan	FA 529 College Portfolio	A	4.38%	3.12%	3.14%	3.10%	47	49	60	31	-1.62%	1.10%	1.92%	2.49%	145	119	100	49
Nevada: Putnam 529 for America	Age-Based - Age 17	В	3.33%	1.89%	4.60%	NA	113	115	11	NA	-1.67%	0.92%	4.27%	NA	146	121	16	NA
Kansas: Learning Quest Advisor	20% Equity (formerly Short-Term Plus) Portfolio	A	2.89%	NA	NA	NA	134	NA	NA	NA	-1.71%	NA	NA	NA	147	NA	NA	NA
Indiana: CollegeChoice Advisor 529 Savings Plan	College Portfolio	A	2.12%	1.90%	1.91%	NA	145	114	105	NA	-1.72%	0.62%	1.14%	NA	148	126	109	NA
Nevada: Putnam 529 for America	Age-Based - Age 17	A	4.08%	2.66%	5.38%	NA	65	80	4	NA	-1.91%	0.65%	4.14%	NA	149	124	18	NA
West Virginia: The Hartford SMART529	SMART529 Age-Based Portfolio 17	A	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nevada: The Vanguard 529 Savings Plan	Vanguard 20% Stock/80% Bond Portfolio	NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kentucky: Kentucky Education Savings Plan Trust	Age Band 18+	NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alaska: John Hancock Freedom 529	College Portfolio	F	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Mississippi: Mississippi Affordable College Savings (MACS) Program	Conservative Allocation Option	NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
West Virginia: The Hartford SMART529	SMART529 Age-Based Portfolio 17	В	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
West Virginia: The Hartford SMART529	SMART529 Age-Based Portfolio 17	С	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.



					No s	ales ch	narges						Maxim	um sales	charg	es		
			Avei	rage To	tal Retu	ırn	ı	Retur	n Ranl	ζ.	Ave	rage Tot	al Retu	rn	F	Return	Rank	
Program	Portfolio	Class	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr	10 yr	1 yr	3 yr	5 yr 1	10 yr
West Virginia: The Hartford SMART529	SMART529 Age-Based Portfolio 17	Е	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Michigan: MI 529 Advisor Plan	Age-Based 17	С	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Michigan: MI 529 Advisor Plan	Age-Based 17	A	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona: Ivy InvestEd 529 Plan	InvestEd Income Portfolio	A	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
District of Columbia: DC College Savings Plan	DC College Savings 2022 Portfolio	NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arkansas: iShares 529 Plan	iShares Conservative Portfolio (ETF)	A	-0.85%	NA	NA	NA	151	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
New Jersey: Franklin Templeton 529 College Savings Plan	Franklin Moderate Allocation Age 13 - 16 Years	529 P Advisor	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Illinois: Bright Start Direct-Sold College Savings Program	Index Aggressive Age Based 19 and over Years I	Portfol NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Illinois: Bright Start Direct-Sold College Savings Program	Multi-Firm Aggressive Age Based 19 and over Y	ears P NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
North Dakota: College SAVE (Direct)	Conservative Growth Portfolio	D (NL)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Connecticut: Connecticut Higher Education Trust (CHET)	Moderate Managed Allocation Option: Age Band	118+ NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Connecticut: Connecticut Higher Education Trust (CHET)	Conservative Managed Allocation Option: Age E	and 1 NL	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Connecticut: Connecticut Higher Education Trust (CHET) Advisor Plan	CHET Advisor Age-Based Portfolio 17	A	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Connecticut: Connecticut Higher Education Trust (CHET) Advisor Plan	CHET Advisor Age-Based Portfolio 17	C	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Connecticut: Connecticut Higher Education Trust (CHET) Advisor Plan	CHET Advisor Age-Based Portfolio 17	E	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arkansas: iShares 529 Plan	iShares Conservative Portfolio (ETF)	L	1.84%	NA	NA	NA	147	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA = Not Applicable = Portfolio does not have sufficient history

The performance data shown represents past performance and is not a guarantee of future performance. Current performance may be lower or higher than the performance presented here. A plan portfolio's investment return and principal value will fluctuate so that an investor's shares or units, when redeemed, may be worth more or less than their original cost. Investors should carefully consider plan investment goals, risks, charges and expenses, by obtaining and reading the plan's official program description, before investing. Investors should also consider whether their or their beneficiary's home state offers any tax or other benefits that are available for investments only in such state's 529

The investment performance data shown here is compiled from sources believed to be accurate. However, this should not be construed as official data and you are strongly advised to rely on official performance data available directly from the 529 programs.

Brokers please note: For internal use only and not for use with or to be shown to the investing public.

12/7/2017