

Investment Performance Review
September 30, 2022

**Miami Beach Fire & Police
Voya DROP**



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Asset Allocation & Performance

	Market Value \$	Performance(%)				
		QTR	FYTD	1 YR	3 YR	5 YR
Balanced						
Voya T. Rowe Price Capital Appreciation (ITCSX)	4,098,322	-2.69 (8)	-11.75 (16)	-11.75 (16)	7.04 (1)	8.38 (1)
Dow Jones U.S. Moderate Index		-3.85 (14)	-15.04 (36)	-15.04 (36)	3.37 (13)	4.82 (8)
IM Mixed-Asset Target Alloc Moderate (MF) Median		-5.03	-16.36	-16.36	1.40	2.69
Domestic Equity						
MFS Research A (MFRFX)	2,353,992	-4.42 (23)	-16.34 (40)	-16.34 (40)	6.39 (69)	8.54 (47)
S&P 500 Index		-4.88 (42)	-15.47 (31)	-15.47 (31)	8.16 (24)	9.24 (26)
IM U.S. Large Cap Core Equity (MF) Median		-5.16	-17.11	-17.11	7.23	8.43
American Funds American Mutual (RMFEX)	2,487,920	-6.24 (74)	-4.99 (5)	-4.99 (5)	5.89 (38)	7.04 (29)
Russell 1000 Value Index		-5.62 (52)	-11.36 (67)	-11.36 (67)	4.36 (74)	5.29 (74)
IM U.S. Large Cap Value Equity (MF) Median		-5.57	-9.58	-9.58	5.34	6.09
Voya T. Rowe Price Growth Equity (ITGIX)	2,411,682	-3.43 (23)	-36.58 (92)	-36.58 (92)	3.02 (92)	6.39 (93)
Russell 1000 Growth Index		-3.60 (26)	-22.59 (20)	-22.59 (20)	10.67 (8)	12.16 (8)
IM U.S. Large Cap Growth Equity (MF) Median		-4.41	-27.73	-27.73	7.08	9.29
MFS Mid Cap Value (MVCKX)	1,046,947	-4.51 (31)	-10.14 (50)	-10.14 (50)	6.09 (31)	6.28 (12)
Russell Midcap Value Index		-4.93 (47)	-13.56 (90)	-13.56 (90)	4.50 (65)	4.76 (49)
IM U.S. Mid Cap Value Equity (MF) Median		-5.00	-10.23	-10.23	4.99	4.70
Voya American Century Small-Mid Cap Value (IASSX)	556,238	-6.28 (75)	-10.33 (54)	-10.33 (54)	5.77 (33)	5.14 (36)
Russell Midcap Value Index		-4.93 (47)	-13.56 (90)	-13.56 (90)	4.50 (65)	4.76 (49)
IM U.S. Mid Cap Value Equity (MF) Median		-5.00	-10.23	-10.23	4.99	4.70
Victory Integrity Small Cap (VSVIX)	499,127	-3.56 (28)	-12.70 (24)	-12.70 (24)	5.96 (47)	3.09 (51)
Russell 2000 Value Index		-4.61 (42)	-17.69 (86)	-17.69 (86)	4.72 (75)	2.87 (57)
IM U.S. Small Cap Value Equity (MF) Median		-5.41	-15.25	-15.25	5.76	3.19
Wanger Small Cap Growth (WUSAX)	889,429	0.95 (16)	-34.99 (79)	-34.99 (79)	-0.64 (96)	2.88 (85)
Russell 2000 Growth Index		0.24 (24)	-29.27 (54)	-29.27 (54)	2.94 (78)	3.60 (79)
IM U.S. Small Cap Growth Equity (MF) Median		-1.36	-29.12	-29.12	4.73	5.95



	Market Value \$	Performance(%)				
		QTR	FYTD	1 YR	3 YR	5 YR
Global / International						
iShares MSCI EAFE International Index Fund (BTMKX)	346,914	-10.28 (64)	-25.00 (25)	-25.00 (25)	-1.92 (63)	-0.83 (56)
MSCI EAFE (Net) Index		-9.36 (32)	-25.13 (26)	-25.13 (26)	-1.83 (61)	-0.84 (56)
IM International Large Cap Equity (MF) Median		-9.77	-27.08	-27.08	-1.18	-0.62
DFA International Core Equity (DFIEX)	434,983	-10.44 (52)	-24.46 (25)	-24.46 (25)	-0.44 (27)	-1.04 (40)
MSCI AC World ex USA (Net)		-9.91 (41)	-25.17 (29)	-25.17 (29)	-1.52 (44)	-0.81 (36)
IM International Equity (MF) Median		-10.39	-28.15	-28.15	-1.90	-1.50
American Funds New Perspective Fund (RNPEX)	628,637	-6.12 (27)	-27.08 (66)	-27.08 (66)	5.70 (12)	6.55 (22)
MSCI AC World Index (Net)		-6.82 (43)	-20.66 (22)	-20.66 (22)	3.75 (38)	4.44 (54)
IM Global Large Cap Equity (MF) Median		-7.19	-24.29	-24.29	2.97	4.74
Voya J.P. Morgan Emerging Markets (IJPIX)	193,867	-11.41 (58)	-37.49 (89)	-37.49 (89)	-4.07 (70)	-1.35 (32)
MSCI Emerging Markets Index		-11.42 (58)	-27.80 (30)	-27.80 (30)	-1.71 (40)	-1.44 (33)
IM Emerging Markets Equity (MF) Median		-11.00	-29.88	-29.88	-2.54	-2.37
Fixed Income						
PIMCO VIT Real Return Portfolio - Administrative Class - 833 (PARRX)	708,870	-5.17 (57)	-12.10 (61)	-12.10 (61)	0.79 (49)	1.75 (50)
Bloomberg U.S. TIPS Index		-5.14 (57)	-11.57 (46)	-11.57 (46)	0.79 (49)	1.95 (32)
IM U.S. TIPS (MF) Median		-5.04	-11.72	-11.72	0.76	1.75
Fidelity Variable Insurance Product Investment Grade Bond (FBNDX)	1,689,888	-4.40 (80)	-14.41 (97)	-14.41 (97)	-2.23 (77)	0.34 (45)
Blmbg. U.S. Aggregate Index		-4.75 (84)	-14.60 (98)	-14.60 (98)	-3.26 (90)	-0.27 (71)
IM U.S. Intermediate Duration Fixed Income (MF) Median		-2.52	-8.90	-8.90	-1.27	0.18
Prudential High Yield (PHYQX)	273,241	-1.39 (84)	-14.13 (56)	-14.13 (56)	-0.33 (29)	2.08 (12)
Blmbg. Ba US High Yield		-0.71 (46)	-13.84 (49)	-13.84 (49)	0.32 (16)	2.21 (10)
IM U.S. High Yield Bonds (MF) Median		-0.78	-13.92	-13.92	-0.94	1.00
International Fixed Income						
Invesco Oppenheimer International Bond (OIBYX)	11,984	-4.14 (39)	-22.47 (63)	-22.47 (63)	-7.05 (45)	-4.18 (47)
Bloomberg Global Aggregate		-6.94 (55)	-20.43 (49)	-20.43 (49)	-5.74 (34)	-2.32 (37)
IM International Fixed Income (MF) Median		-6.68	-20.96	-20.96	-7.21	-4.26



Asset Allocation & Performance
DROP

As of September 30, 2022

	Market Value \$	Performance(%)				
		QTR	FYTD	1 YR	3 YR	5 YR
Real Estate						
Voya Clairon Real Estate (IVRSX)	476,084	-9.25 (16)	-17.38 (64)	-17.38 (64)	-0.05 (31)	3.88 (66)
S&P US REIT		-9.96 (29)	-16.36 (42)	-16.36 (42)	-1.94 (87)	2.90 (85)
IM U.S. REIT (SA+CF) Median		-10.46	-17.10	-17.10	-0.70	4.50
Alternatives						
BNY Natural Resources (DNLAX)	1,023,714	-0.23 (63)	28.32 (66)	28.32 (66)	22.93 (7)	11.84 (4)
S&P North American Natural Resources Sector Index		-3.12 (81)	18.28 (74)	18.28 (74)	7.27 (69)	1.34 (62)
IM Natural Resources Sector (MF) Median		0.72	34.50	34.50	12.82	2.48
Stability Of Principal						
Voya Fixed Account 457/401	12,850,224	0.75	3.00	3.00	3.01	3.01
90 Day U.S. Treasury Bill		0.46	0.62	0.62	0.59	1.15
Voya Money Market Portfolio	-	0.46	0.54	0.54	0.42	0.92
90 Day U.S. Treasury Bill		0.46	0.62	0.62	0.59	1.15



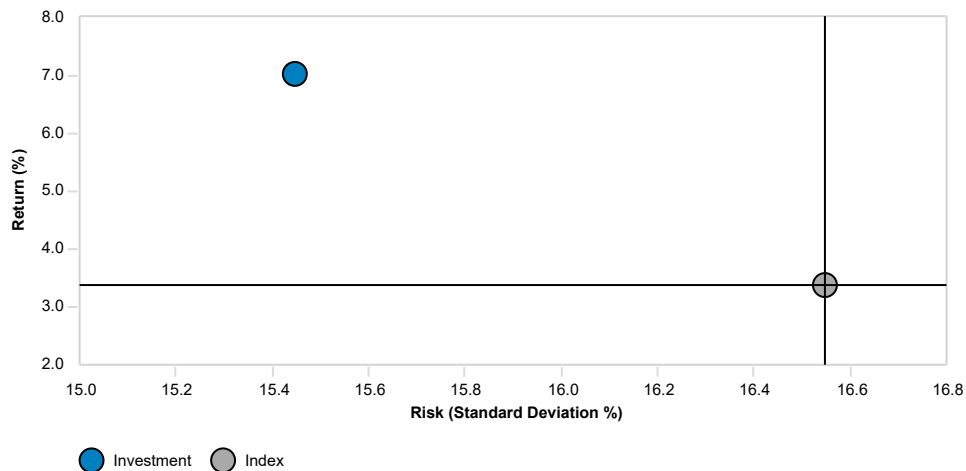
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.04	15.45	0.48	105.70	8	79.34	4
Index	3.37	16.55	0.25	100.00	7	100.00	5

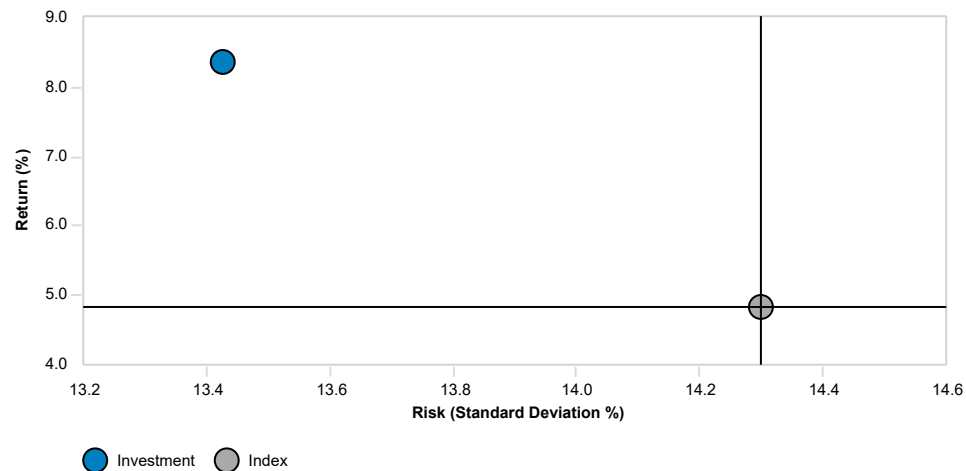
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	8.38	13.43	0.58	107.71	15	76.05	5
Index	4.82	14.30	0.32	100.00	13	100.00	7

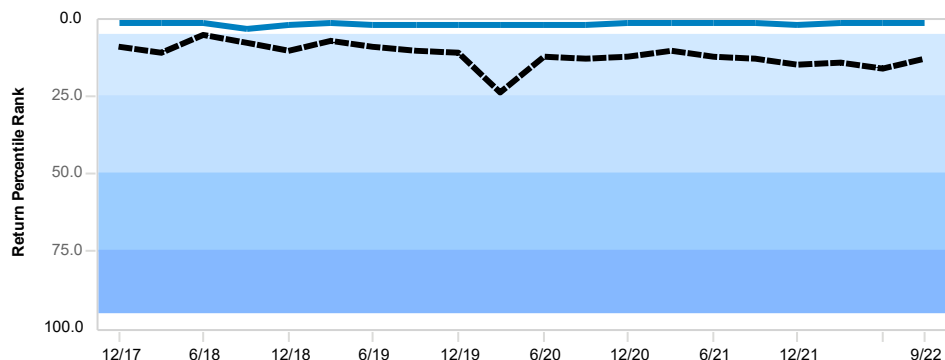
Risk and Return 3 Years



Risk and Return 5 Years

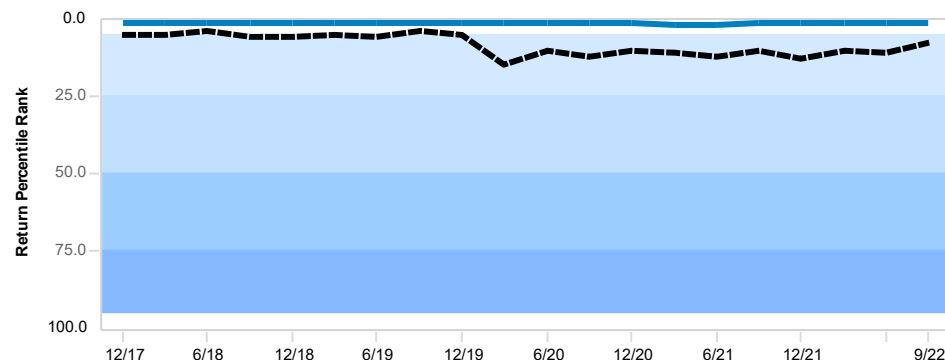


3 Year Rolling Percentile Rank IM Mixed-Asset Target Alloc Moderate (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

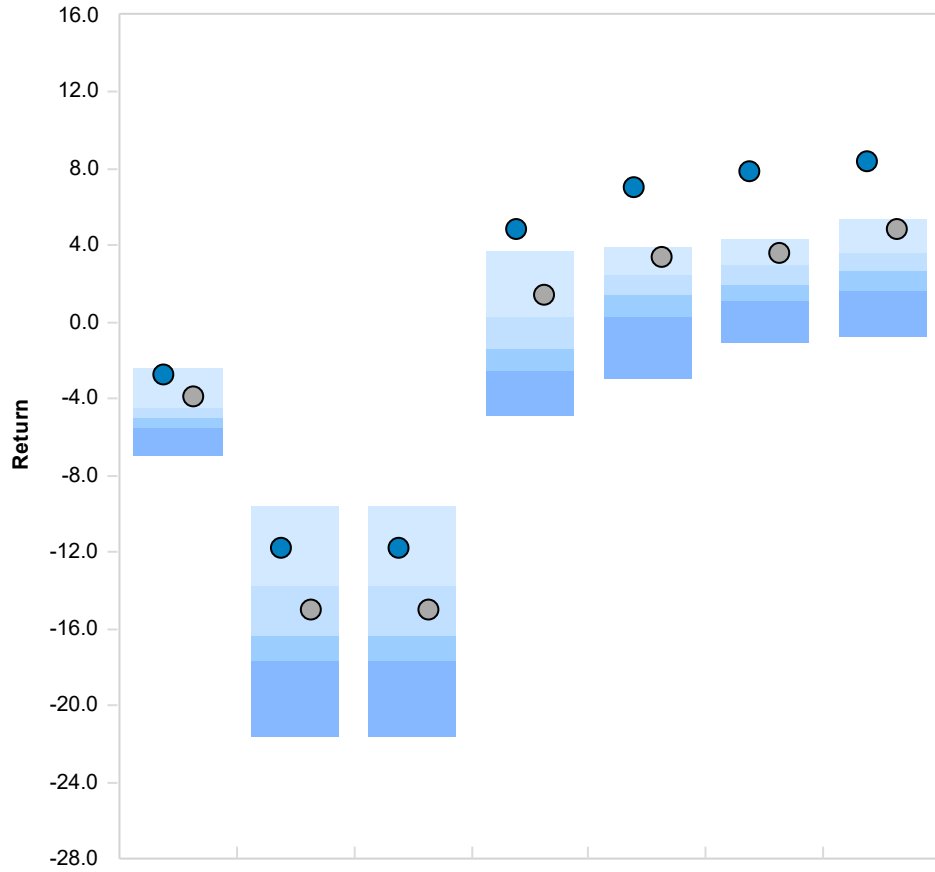
5 Year Rolling Percentile Rank IM Mixed-Asset Target Alloc Moderate (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

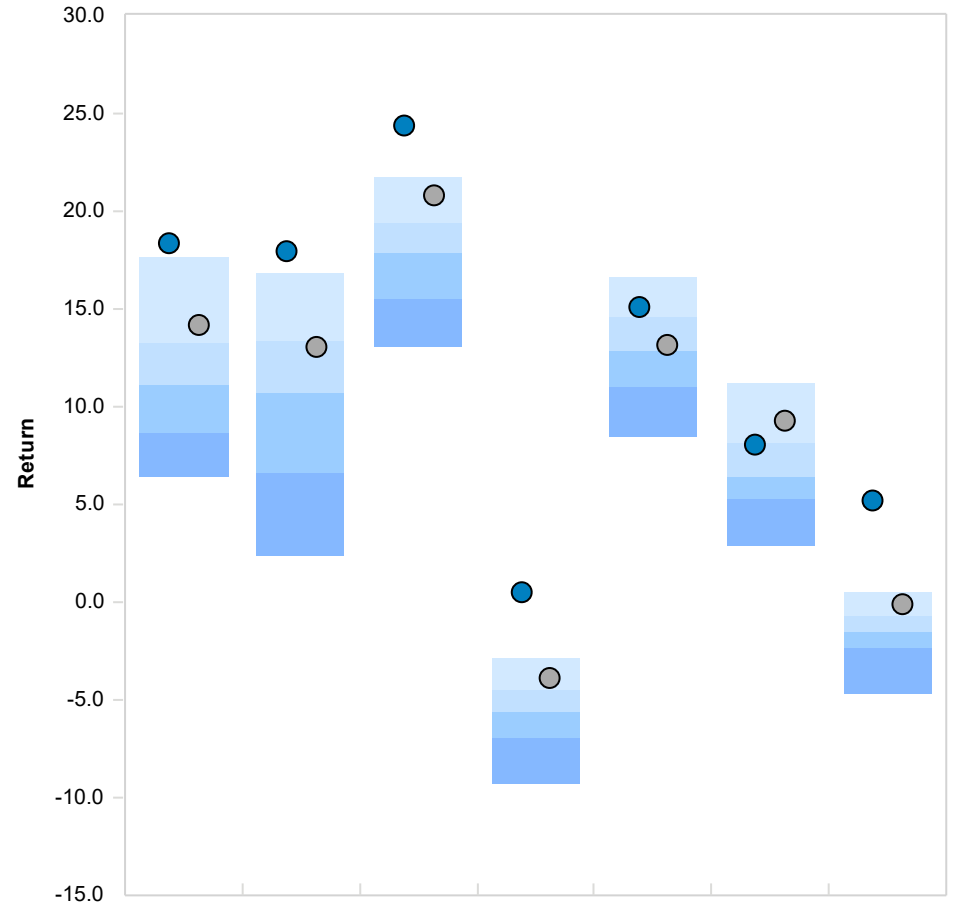


Peer Group Analysis - IM Mixed-Asset Target Alloc Moderate (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-2.69 (8)	-11.75 (16)	-11.75 (16)	4.84 (2)	7.04 (1)	7.89 (1)	8.38 (1)
● Index	-3.85 (14)	-15.04 (36)	-15.04 (36)	1.48 (14)	3.37 (13)	3.66 (13)	4.82 (8)
Median	-5.03	-16.36	-16.36	-1.33	1.40	1.99	2.69

Peer Group Analysis - IM Mixed-Asset Target Alloc Moderate (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	18.40 (4)	17.96 (4)	24.35 (1)	0.51 (1)	15.10 (19)	8.05 (27)	5.21 (1)
● Index	14.19 (19)	13.03 (28)	20.80 (9)	-3.92 (14)	13.12 (47)	9.26 (15)	-0.13 (14)
Median	11.09	10.74	17.84	-5.64	12.84	6.39	-1.54

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-11.71 (73)	-3.06 (14)	5.96 (16)	1.68 (1)	5.62 (17)	4.05 (24)
Index	-11.18 (61)	-4.79 (39)	4.48 (30)	-0.13 (20)	5.33 (21)	3.90 (26)
Median	-10.38	-5.13	3.69	-0.58	4.52	2.59



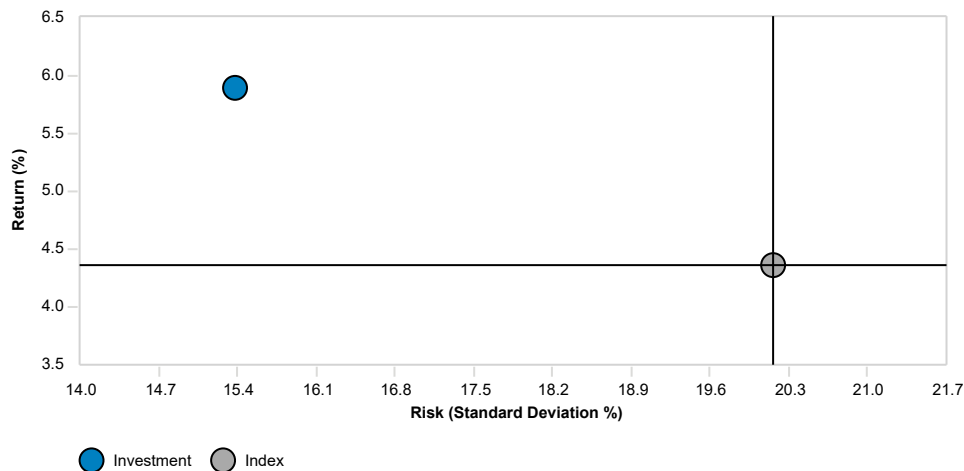
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.89	15.39	0.41	82.60	8	75.61	4
Index	4.36	20.17	0.28	100.00	7	100.00	5

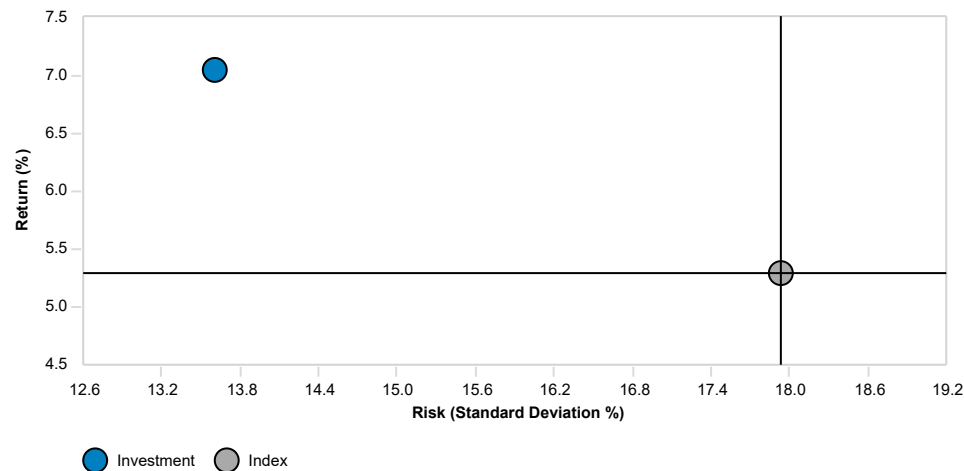
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	7.04	13.61	0.48	83.97	14	74.02	6
Index	5.29	17.94	0.31	100.00	13	100.00	7

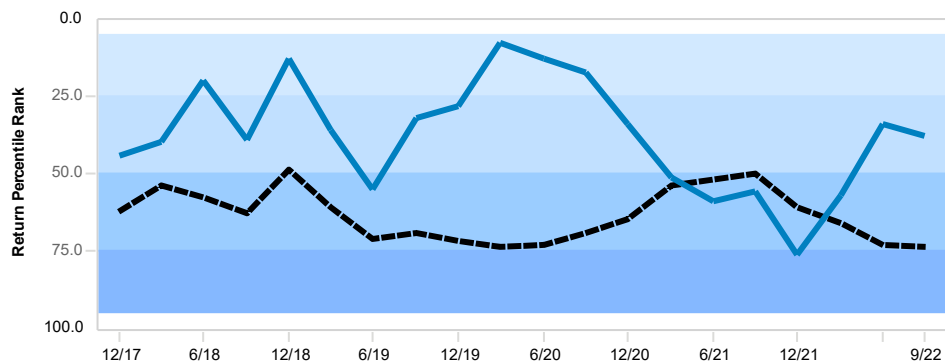
Risk and Return 3 Years



Risk and Return 5 Years

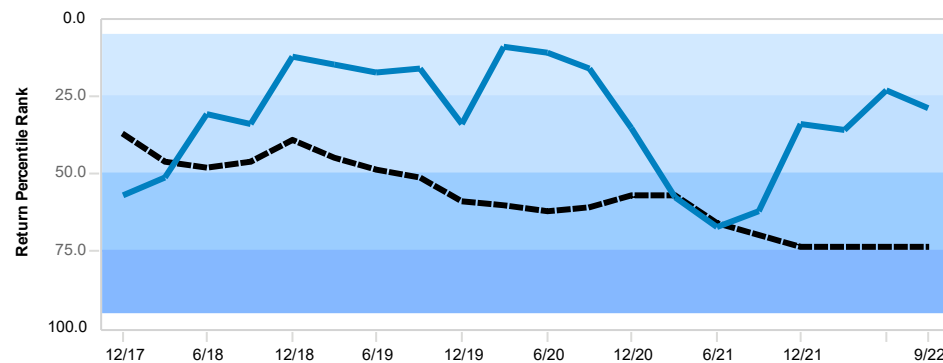


3 Year Rolling Percentile Rank IM U.S. Large Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	5 (25%)	9 (45%)	5 (25%)	1 (5%)
Index	20	0 (0%)	2 (10%)	18 (90%)	0 (0%)

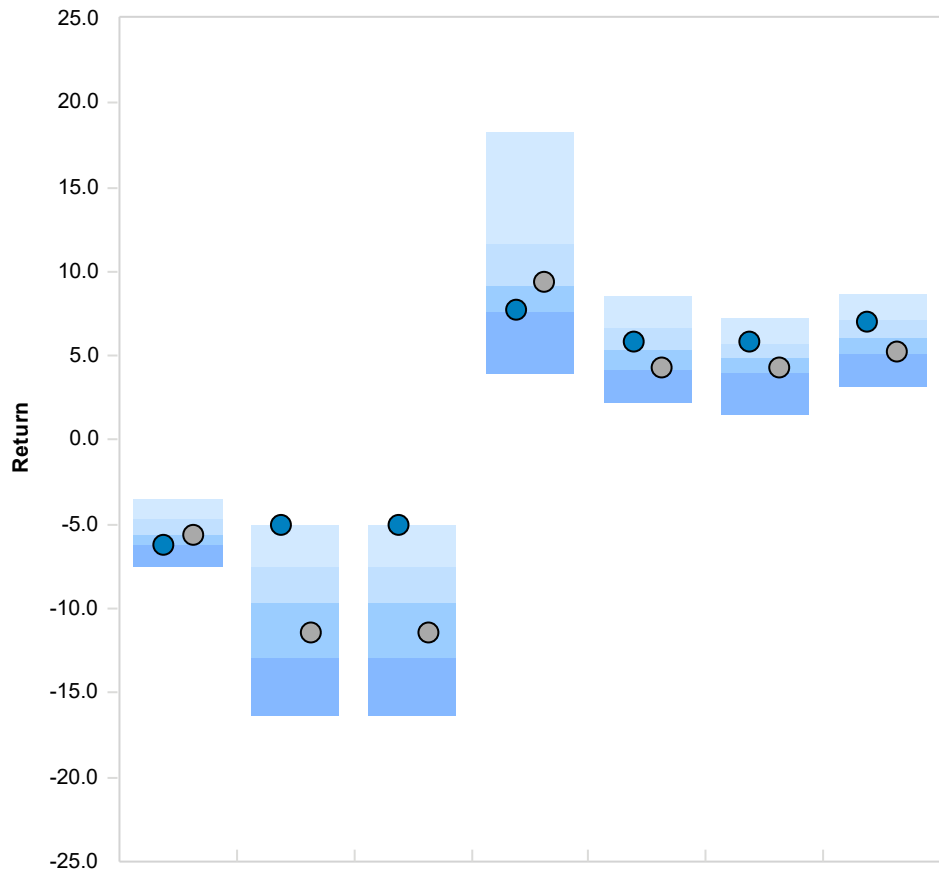
5 Year Rolling Percentile Rank IM U.S. Large Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	8 (40%)	7 (35%)	5 (25%)	0 (0%)
Index	20	0 (0%)	7 (35%)	13 (65%)	0 (0%)

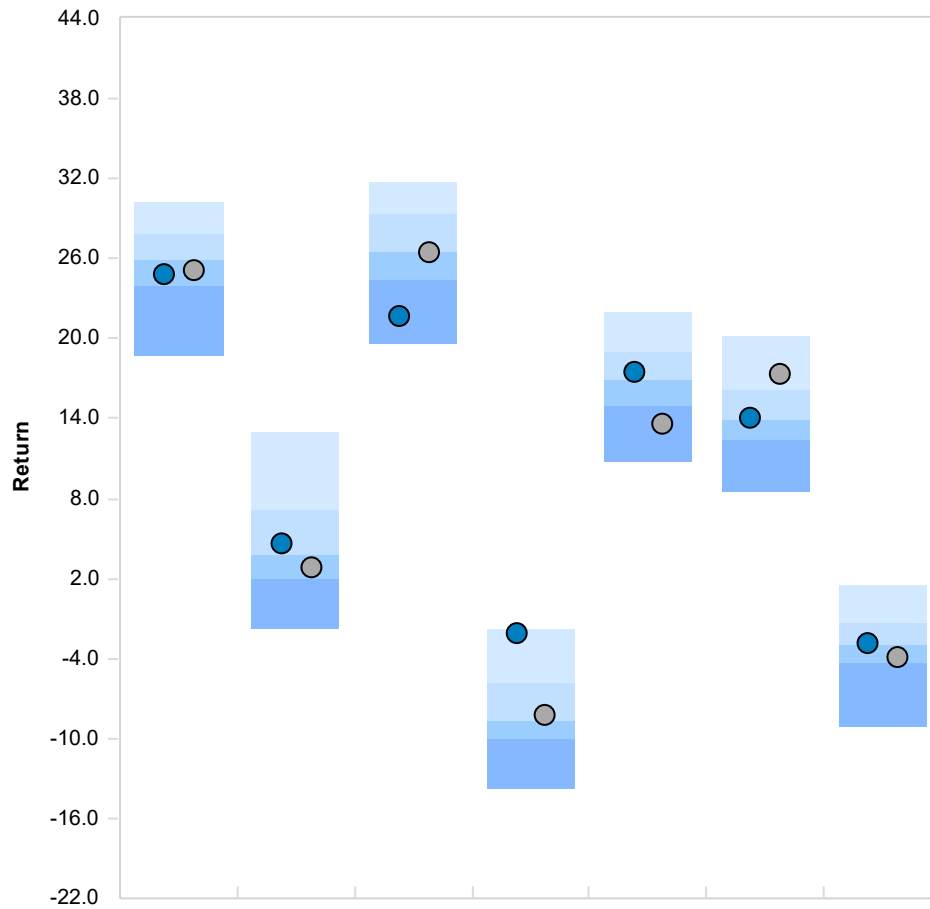


Peer Group Analysis - IM U.S. Large Cap Value Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-6.24 (74)	-4.99 (5)	-4.99 (5)	7.76 (73)	5.89 (38)	5.90 (24)	7.04 (29)
● Index	-5.62 (52)	-11.36 (67)	-11.36 (67)	9.39 (47)	4.36 (74)	4.27 (66)	5.29 (74)
Median	-5.57	-9.58	-9.58	9.14	5.34	4.91	6.09

Peer Group Analysis - IM U.S. Large Cap Value Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	24.92 (66)	4.71 (40)	21.67 (88)	-2.11 (7)	17.58 (42)	14.11 (47)	-2.88 (48)
● Index	25.16 (63)	2.80 (61)	26.54 (50)	-8.27 (45)	13.66 (82)	17.34 (17)	-3.83 (69)
Median	25.96	3.82	26.50	-8.61	16.95	13.85	-3.00

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-8.41 (7)	0.01 (31)	10.63 (11)	-0.37 (45)	5.10 (61)	7.84 (86)
Index	-12.21 (63)	-0.74 (57)	7.77 (63)	-0.78 (68)	5.21 (57)	11.26 (42)
Median	-11.35	-0.58	8.32	-0.43	5.39	10.70



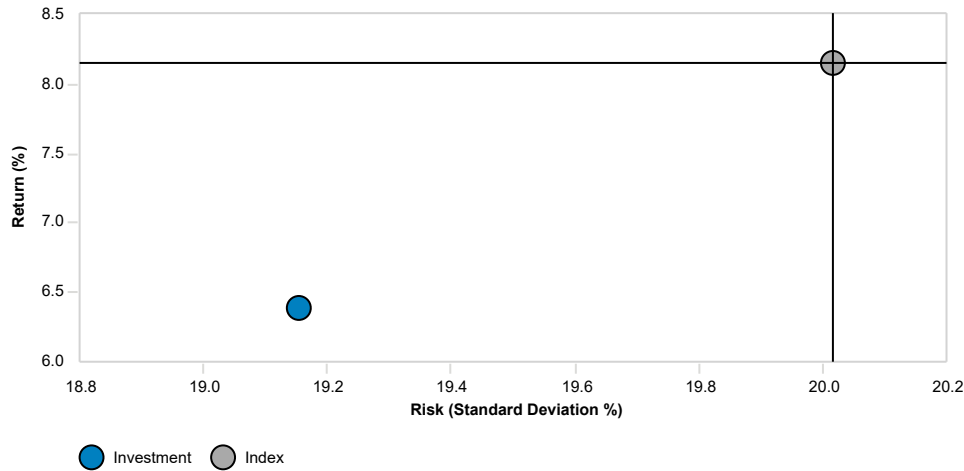
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	6.39	19.15	0.39	93.77	8	98.82	4
Index	8.16	20.02	0.46	100.00	8	100.00	4

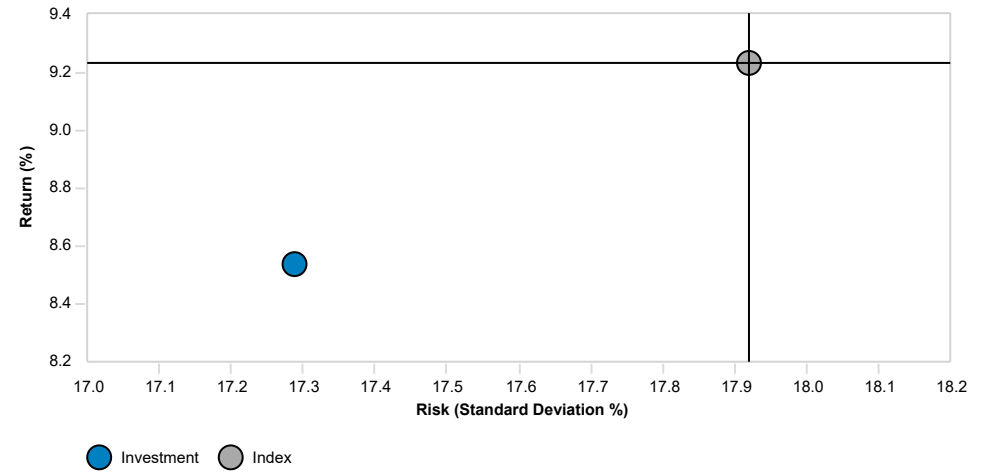
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	8.54	17.29	0.49	95.34	15	96.66	5
Index	9.24	17.92	0.52	100.00	14	100.00	6

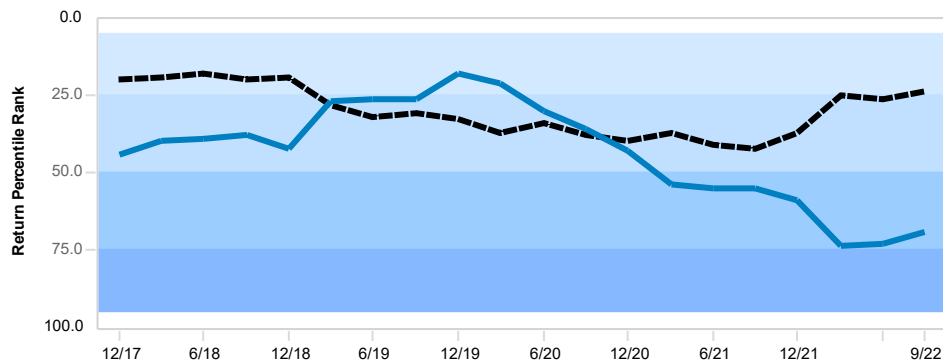
Risk and Return 3 Years



Risk and Return 5 Years

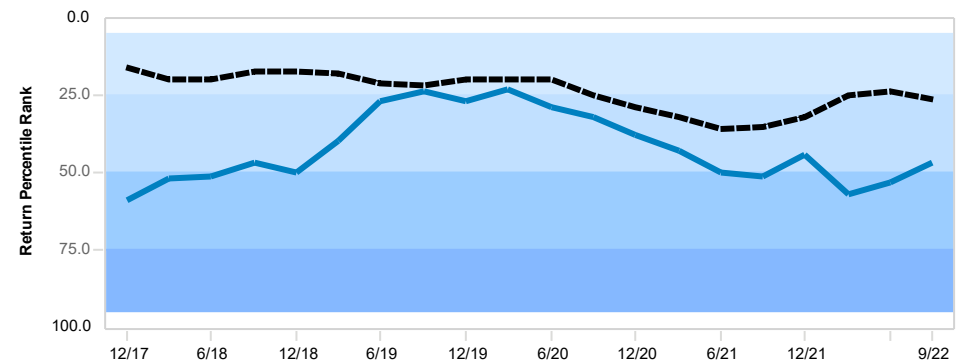


3 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	2 (10%)	11 (55%)	7 (35%)	0 (0%)
Index	20	7 (35%)	13 (65%)	0 (0%)	0 (0%)

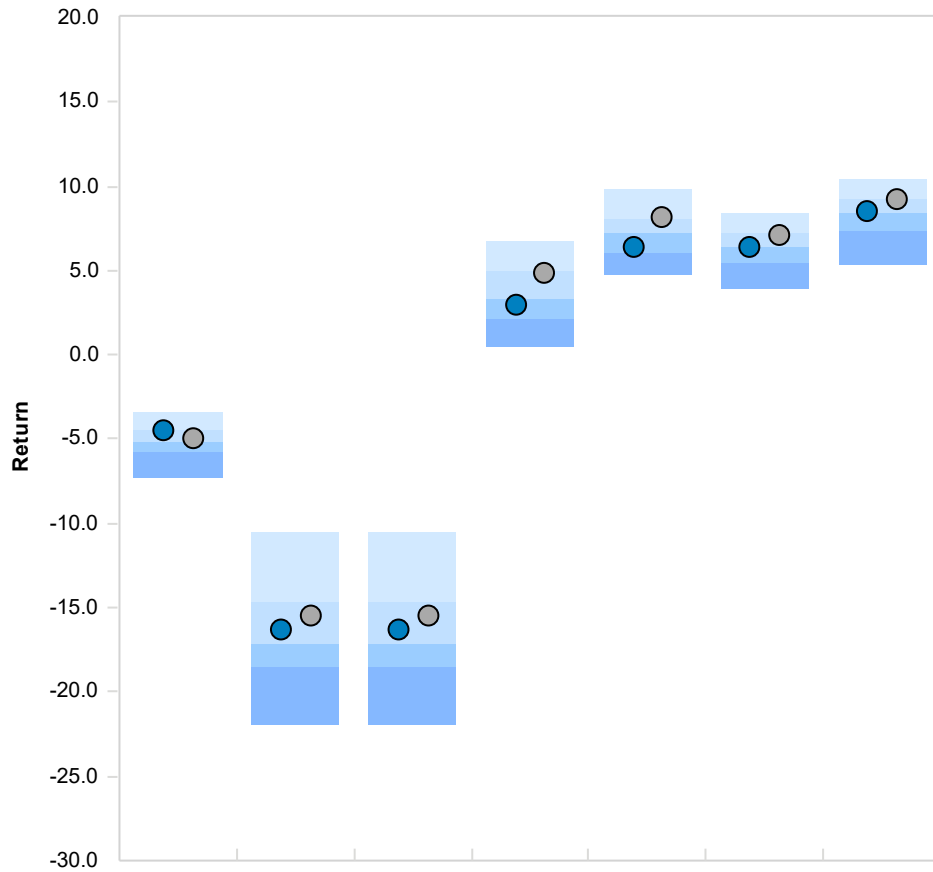
5 Year Rolling Percentile Rank IM U.S. Large Cap Core Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	2 (10%)	12 (60%)	6 (30%)	0 (0%)
Index	20	14 (70%)	6 (30%)	0 (0%)	0 (0%)

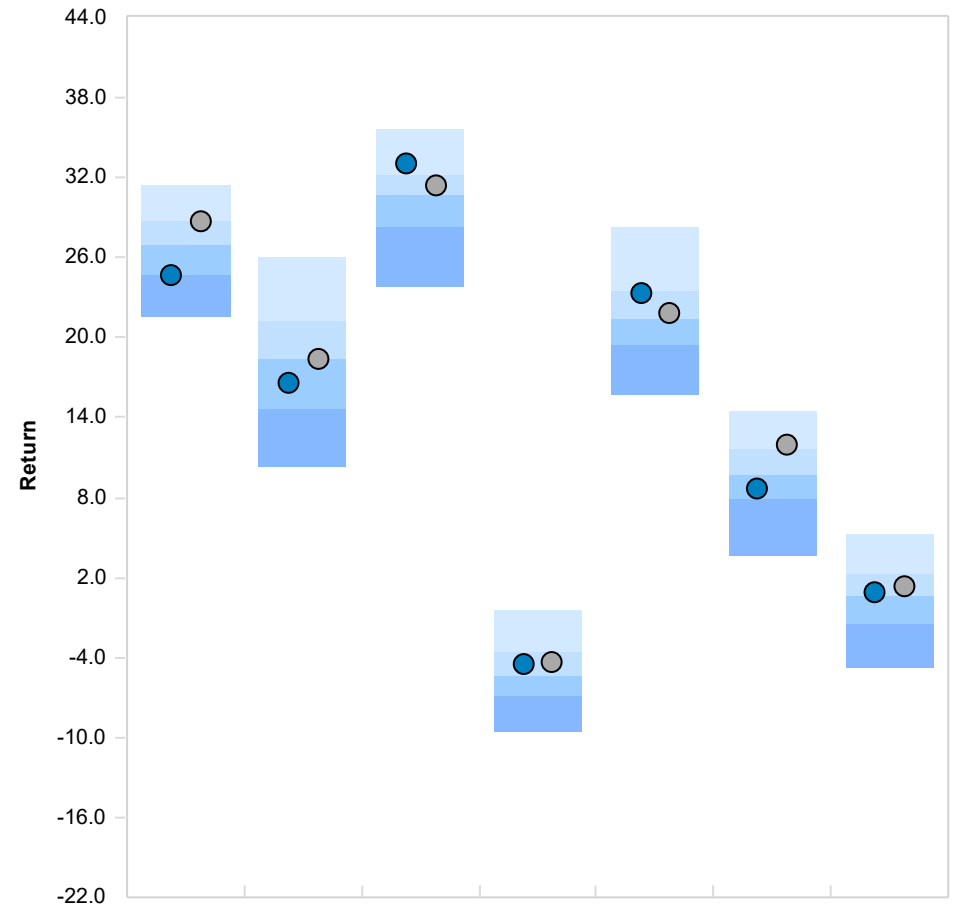


Peer Group Analysis - IM U.S. Large Cap Core Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-4.42 (23)	-16.34 (40)	-16.34 (40)	3.02 (58)	6.39 (69)	6.40 (51)	8.54 (47)
● Index	-4.88 (42)	-15.47 (31)	-15.47 (31)	4.83 (27)	8.16 (24)	7.17 (27)	9.24 (26)
Median	-5.16	-17.11	-17.11	3.39	7.23	6.44	8.43

Peer Group Analysis - IM U.S. Large Cap Core Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	24.71 (75)	16.63 (60)	33.10 (18)	-4.49 (33)	23.35 (27)	8.73 (67)	0.85 (45)
● Index	28.71 (25)	18.40 (50)	31.49 (36)	-4.38 (32)	21.83 (45)	11.96 (20)	1.38 (35)
Median	26.95	18.39	30.64	-5.45	21.45	9.70	0.53

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-13.86 (21)	-6.54 (73)	8.72 (79)	0.14 (58)	8.84 (28)	5.24 (69)
Index	-16.10 (58)	-4.60 (26)	11.03 (29)	0.58 (32)	8.55 (40)	6.17 (49)
Median	-15.79	-5.62	10.18	0.26	8.32	6.11



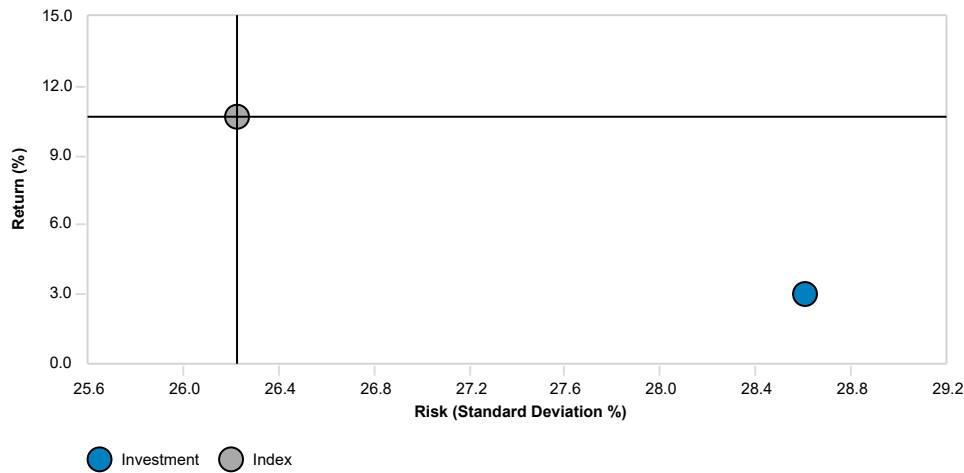
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	3.02	28.61	0.23	91.54	7	125.11	5
Index	10.67	26.22	0.50	100.00	8	100.00	4

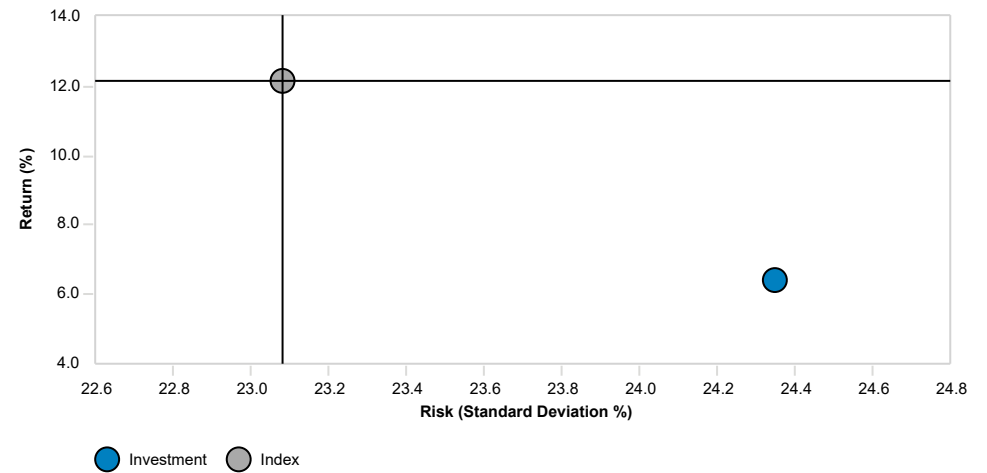
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	6.39	24.35	0.33	88.97	13	116.09	7
Index	12.16	23.08	0.57	100.00	15	100.00	5

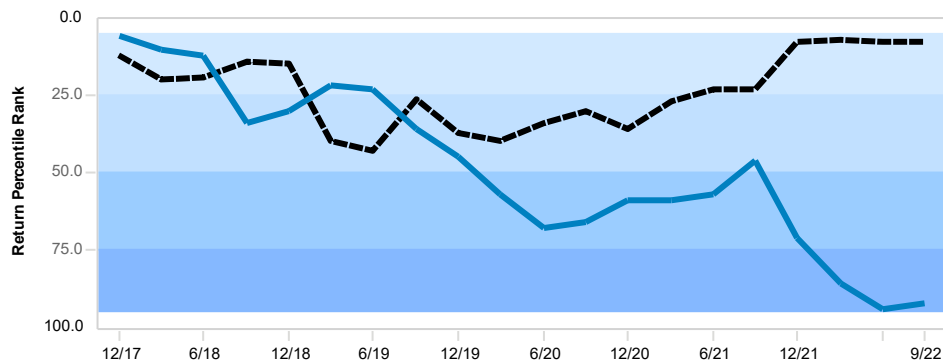
Risk and Return 3 Years



Risk and Return 5 Years

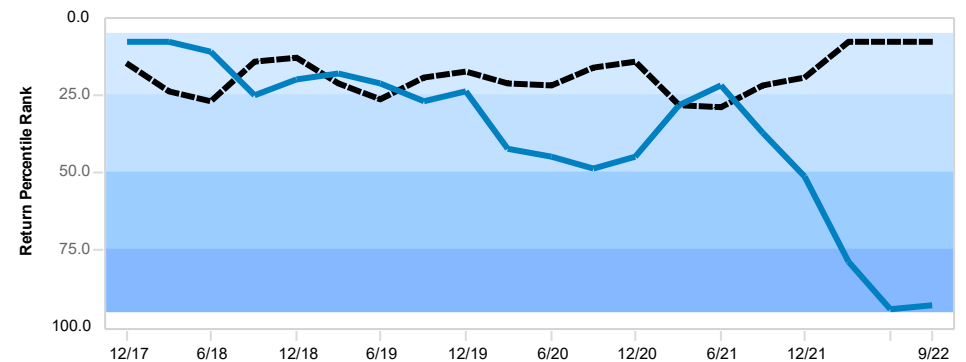


3 Year Rolling Percentile Rank IM U.S. Large Cap Growth Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	5 (25%)	5 (25%)	7 (35%)	3 (15%)
Index	20	11 (55%)	9 (45%)	0 (0%)	0 (0%)

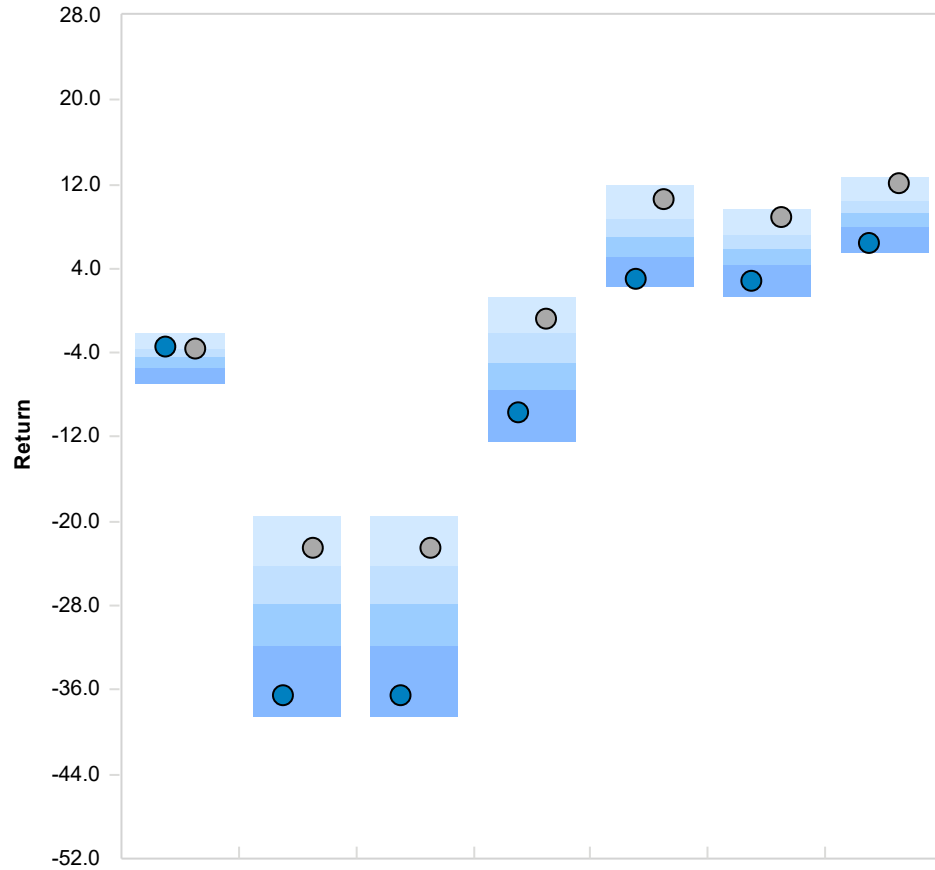
5 Year Rolling Percentile Rank IM U.S. Large Cap Growth Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	9 (45%)	7 (35%)	1 (5%)	3 (15%)
Index	20	16 (80%)	4 (20%)	0 (0%)	0 (0%)

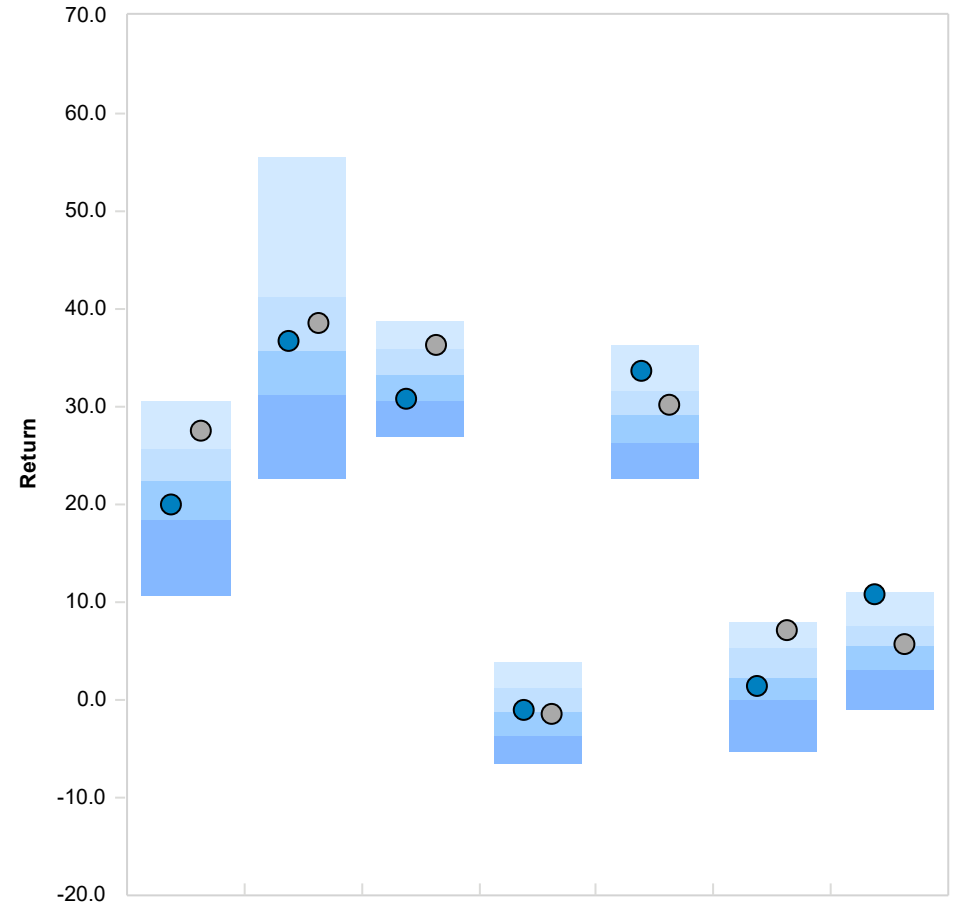


Peer Group Analysis - IM U.S. Large Cap Growth Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-3.43 (23)	-36.58 (92)	-36.58 (92)	-9.71 (88)	3.02 (92)	2.78 (90)	6.39 (93)
● Index	-3.60 (26)	-22.59 (20)	-22.59 (20)	-0.72 (16)	10.67 (8)	8.89 (8)	12.16 (8)
Median	-4.41	-27.73	-27.73	-4.88	7.08	5.82	9.29

Peer Group Analysis - IM U.S. Large Cap Growth Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	20.08 (64)	36.67 (45)	30.84 (74)	-1.09 (49)	33.57 (16)	1.51 (57)	10.80 (6)
● Index	27.60 (17)	38.49 (34)	36.39 (19)	-1.51 (54)	30.21 (39)	7.08 (10)	5.67 (49)
Median	22.39	35.62	33.26	-1.22	29.28	2.21	5.61

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-25.94 (94)	-15.36 (95)	4.77 (85)	-0.84 (89)	12.63 (19)	2.62 (21)
Index	-20.92 (40)	-9.04 (18)	11.64 (11)	1.16 (23)	11.93 (33)	0.94 (58)
Median	-21.94	-10.62	7.91	0.46	11.34	1.22



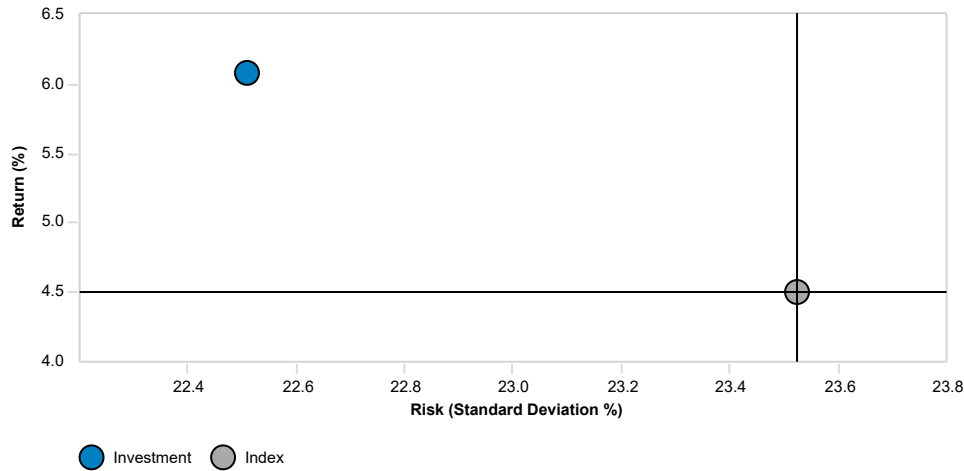
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	6.09	22.51	0.35	97.99	7	92.67	5
Index	4.50	23.52	0.28	100.00	7	100.00	5

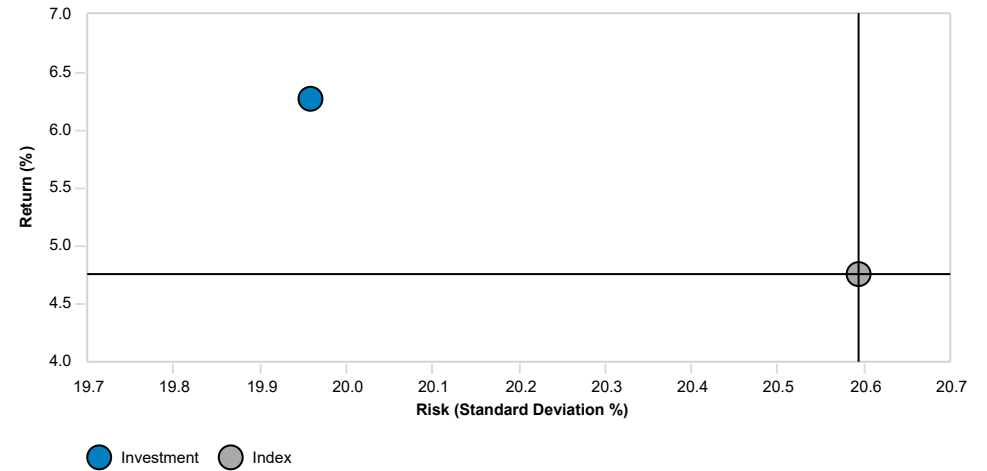
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	6.28	19.96	0.35	100.14	13	94.37	7
Index	4.76	20.59	0.28	100.00	13	100.00	7

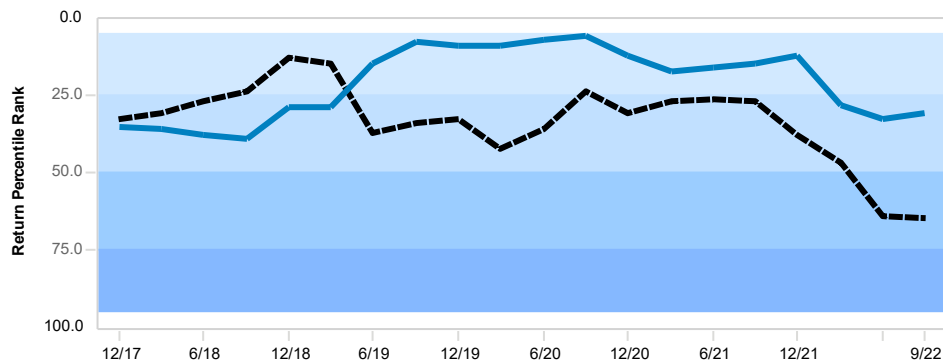
Risk and Return 3 Years



Risk and Return 5 Years

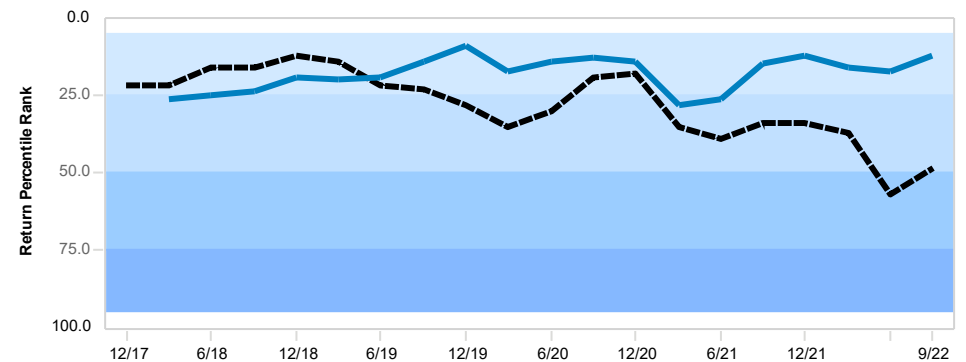


3 Year Rolling Percentile Rank IM U.S. Mid Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	11 (55%)	9 (45%)	0 (0%)	0 (0%)
Index	20	4 (20%)	14 (70%)	2 (10%)	0 (0%)

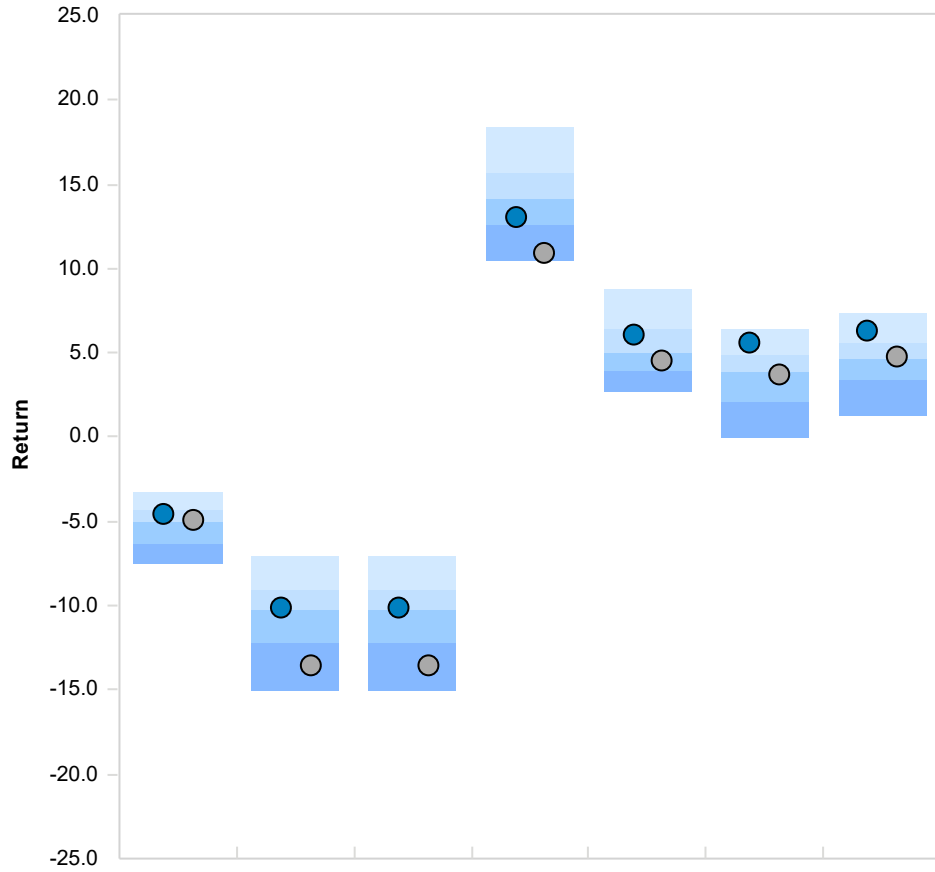
5 Year Rolling Percentile Rank IM U.S. Mid Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	19	16 (84%)	3 (16%)	0 (0%)	0 (0%)
Index	20	10 (50%)	9 (45%)	1 (5%)	0 (0%)

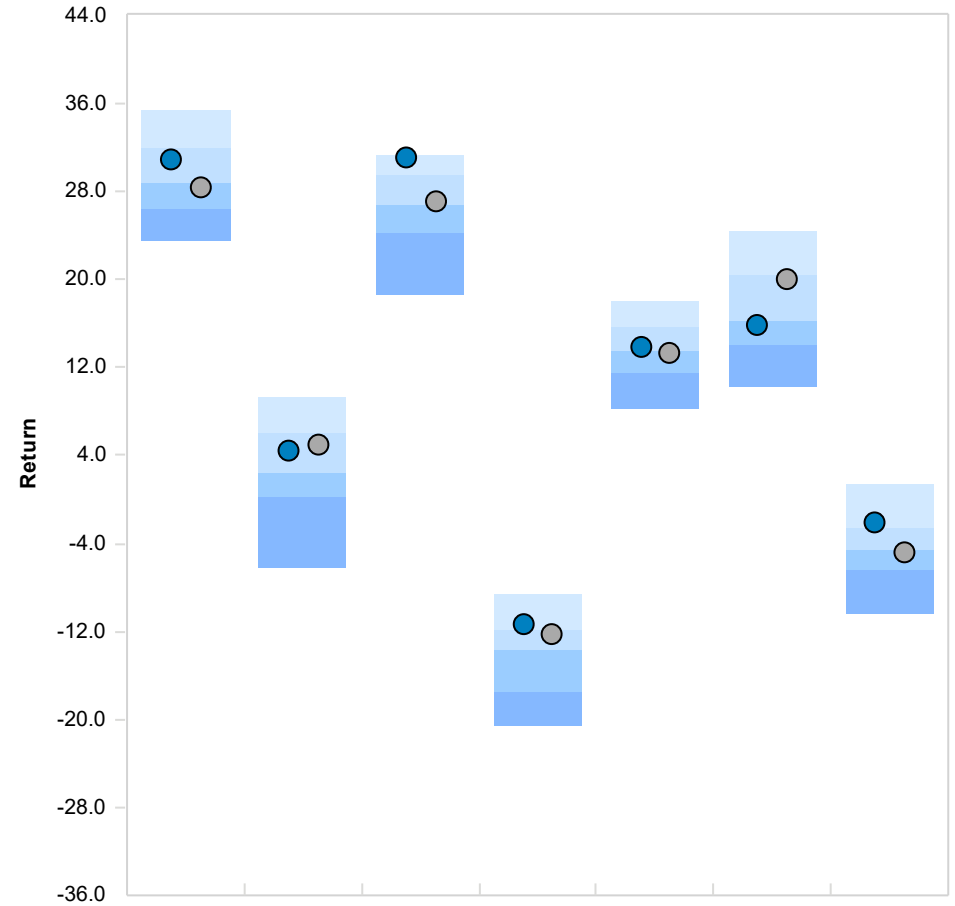


Peer Group Analysis - IM U.S. Mid Cap Value Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-4.51 (31)	-10.14 (50)	-10.14 (50)	13.02 (69)	6.09 (31)	5.66 (14)	6.28 (12)
● Index	-4.93 (47)	-13.56 (90)	-13.56 (90)	10.95 (92)	4.50 (65)	3.77 (53)	4.76 (49)
Median	-5.00	-10.23	-10.23	14.16	4.99	3.88	4.70

Peer Group Analysis - IM U.S. Mid Cap Value Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	31.00 (34)	4.40 (35)	31.08 (7)	-11.31 (17)	13.84 (46)	15.86 (55)	-2.14 (21)
● Index	28.34 (58)	4.96 (33)	27.06 (47)	-12.29 (27)	13.34 (55)	20.00 (29)	-4.78 (53)
Median	28.76	2.50	26.76	-13.77	13.58	16.24	-4.62

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-12.40 (37)	-2.53 (84)	10.22 (11)	-0.26 (18)	5.04 (45)	13.45 (65)
Index	-14.68 (85)	-1.82 (79)	8.54 (35)	-1.01 (49)	5.66 (30)	13.05 (78)
Median	-13.07	-0.03	8.15	-1.06	4.92	14.32



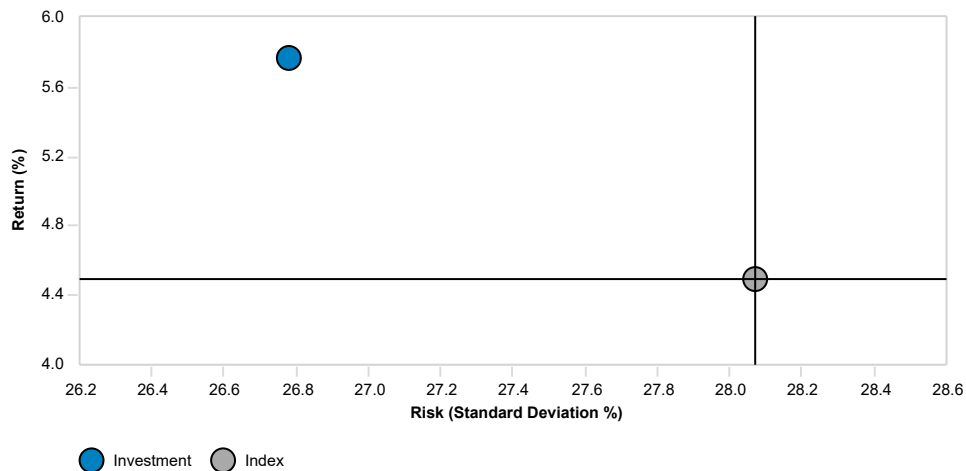
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.77	26.78	0.33	95.79	8	89.43	4
Index	4.50	28.07	0.29	100.00	7	100.00	5

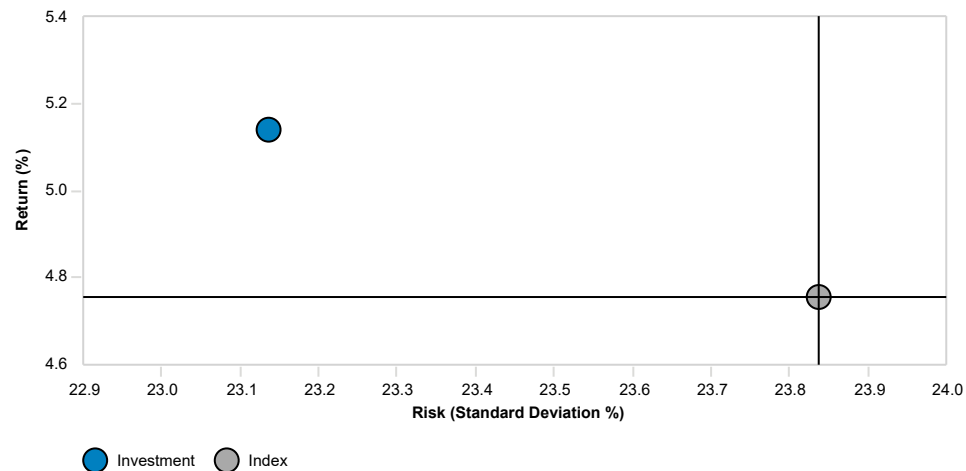
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.14	23.14	0.29	96.63	14	93.66	6
Index	4.76	23.84	0.28	100.00	13	100.00	7

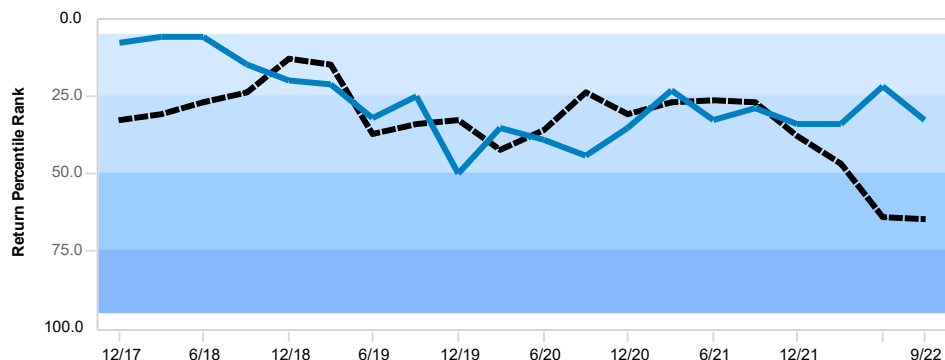
Risk and Return 3 Years



Risk and Return 5 Years

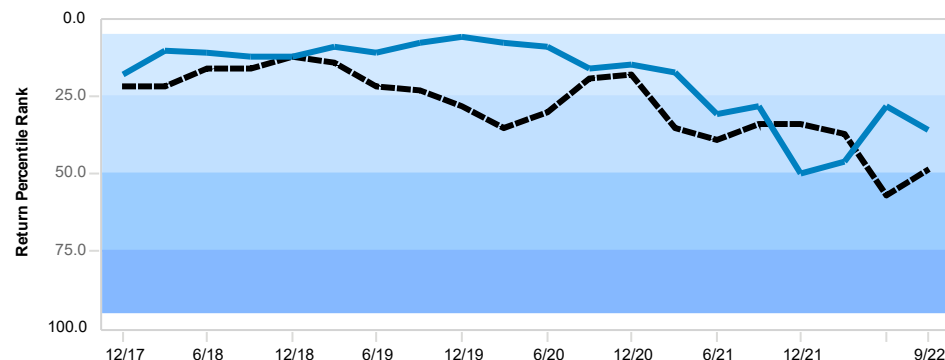


3 Year Rolling Percentile Rank IM U.S. Mid Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	9 (45%)	11 (55%)	0 (0%)	0 (0%)
Index	20	4 (20%)	14 (70%)	2 (10%)	0 (0%)

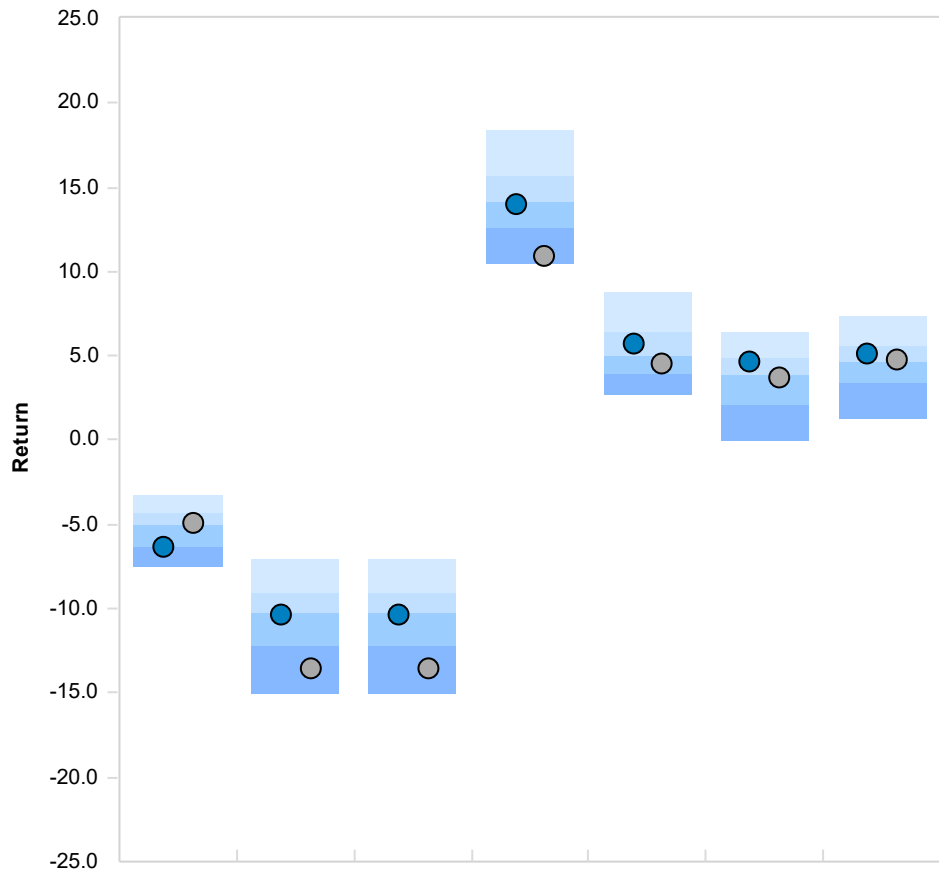
5 Year Rolling Percentile Rank IM U.S. Mid Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	14 (70%)	6 (30%)	0 (0%)	0 (0%)
Index	20	10 (50%)	9 (45%)	1 (5%)	0 (0%)

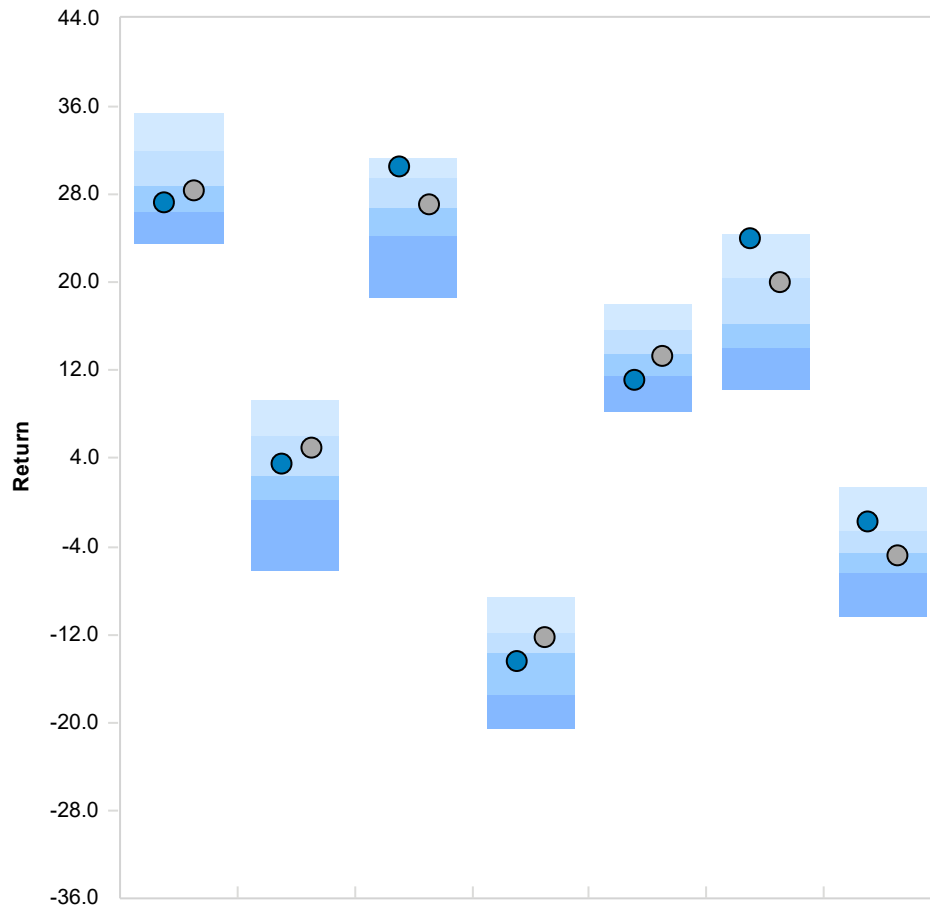


Peer Group Analysis - IM U.S. Mid Cap Value Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-6.28 (75)	-10.33 (54)	-10.33 (54)	13.98 (53)	5.77 (33)	4.68 (28)	5.14 (36)
● Index	-4.93 (47)	-13.56 (90)	-13.56 (90)	10.95 (92)	4.50 (65)	3.77 (53)	4.76 (49)
Median	-5.00	-10.23	-10.23	14.16	4.99	3.88	4.70

Peer Group Analysis - IM U.S. Mid Cap Value Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	27.29 (67)	3.51 (45)	30.66 (12)	-14.34 (57)	11.12 (80)	24.07 (7)	-1.73 (16)
● Index	28.34 (58)	4.96 (33)	27.06 (47)	-12.29 (27)	13.34 (55)	20.00 (29)	-4.78 (53)
Median	28.76	2.50	26.76	-13.77	13.58	16.24	-4.62

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-10.78 (16)	0.20 (44)	7.02 (84)	-1.36 (61)	3.97 (86)	15.98 (30)
Index	-14.68 (85)	-1.82 (79)	8.54 (35)	-1.01 (49)	5.66 (30)	13.05 (78)
Median	-13.07	-0.03	8.15	-1.06	4.92	14.32



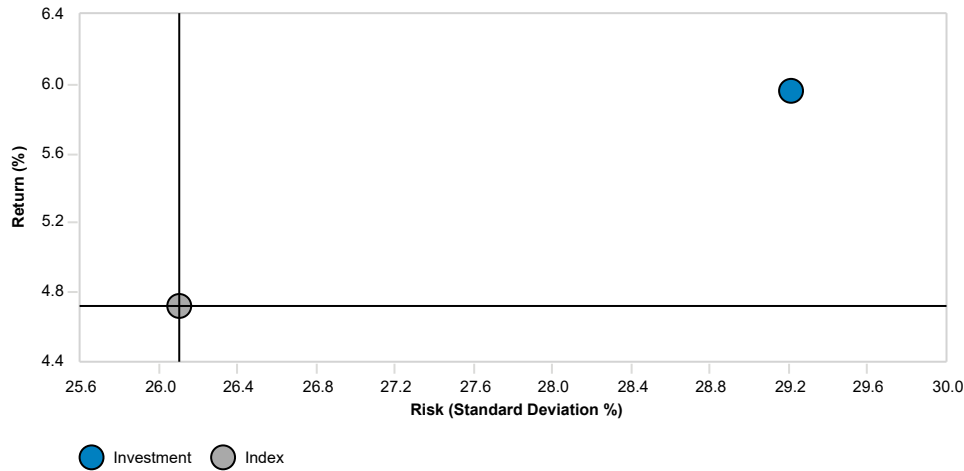
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.96	29.21	0.33	109.37	8	104.83	4
Index	4.72	26.11	0.29	100.00	7	100.00	5

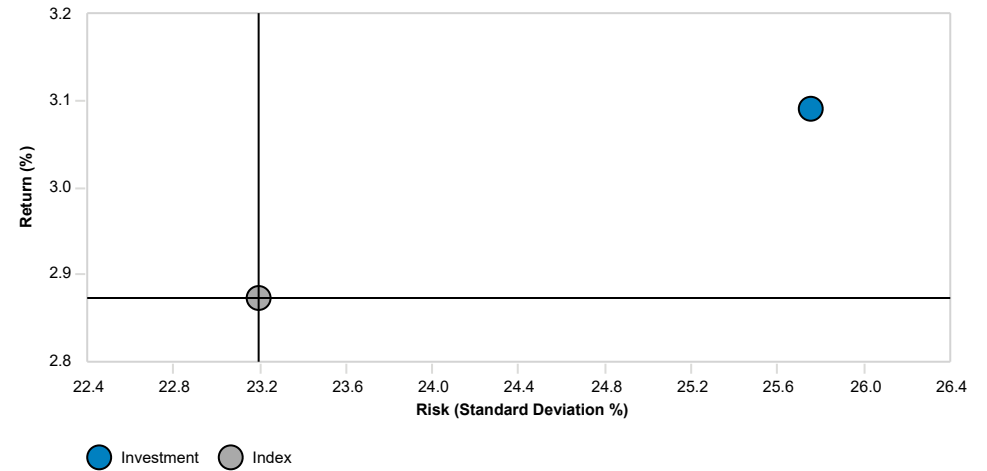
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	3.09	25.75	0.21	107.45	13	105.67	7
Index	2.87	23.19	0.19	100.00	12	100.00	8

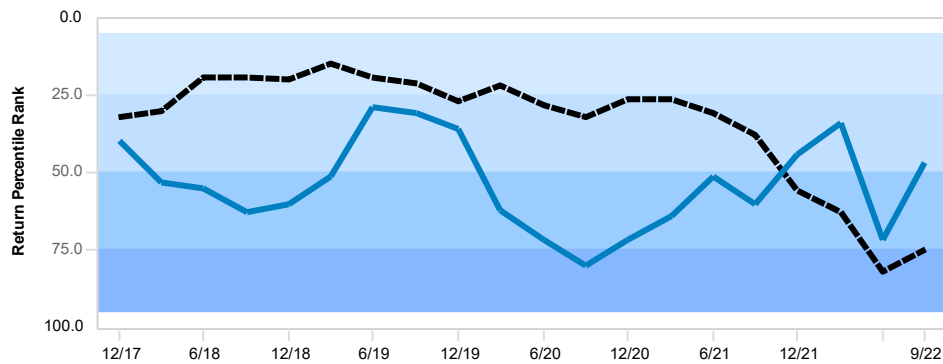
Risk and Return 3 Years



Risk and Return 5 Years

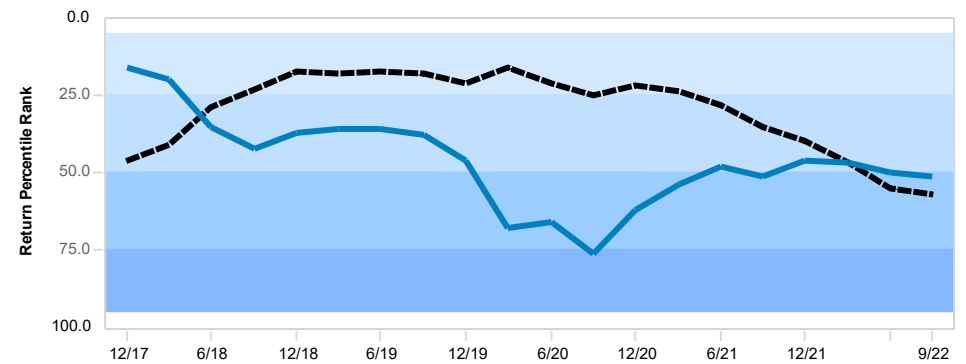


3 Year Rolling Percentile Rank IM U.S. Small Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	7 (35%)	12 (60%)	1 (5%)
Index	20	7 (35%)	9 (45%)	3 (15%)	1 (5%)

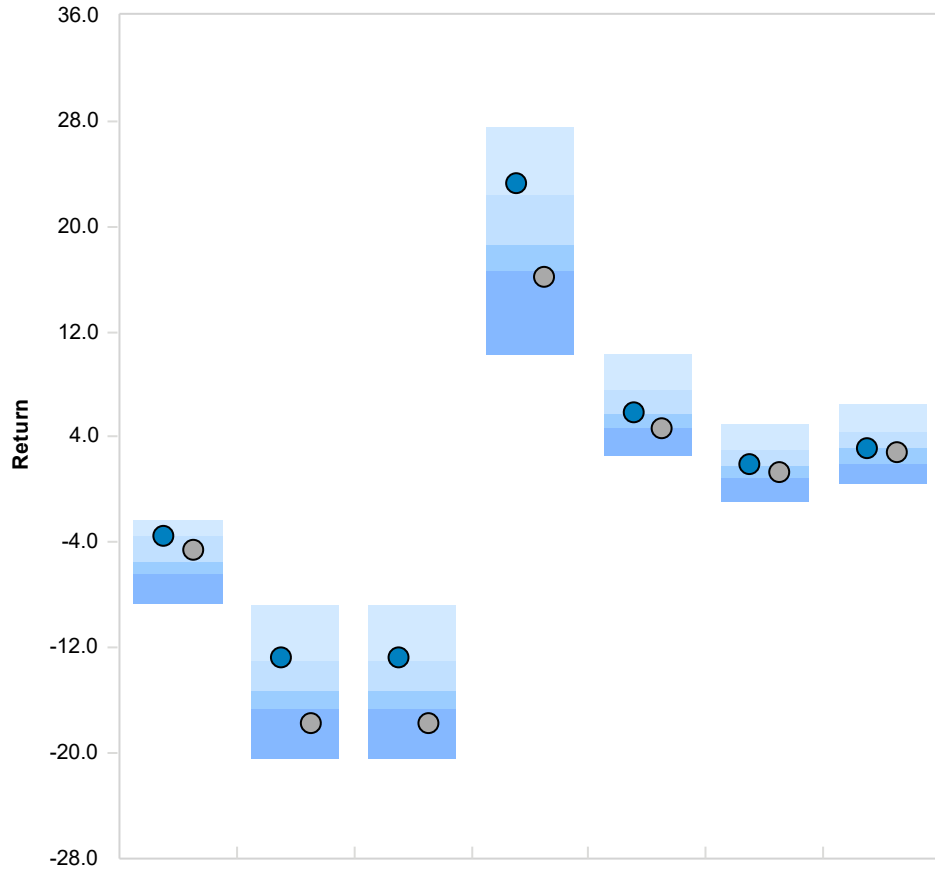
5 Year Rolling Percentile Rank IM U.S. Small Cap Value Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	2 (10%)	11 (55%)	6 (30%)	1 (5%)
Index	20	11 (55%)	7 (35%)	2 (10%)	0 (0%)

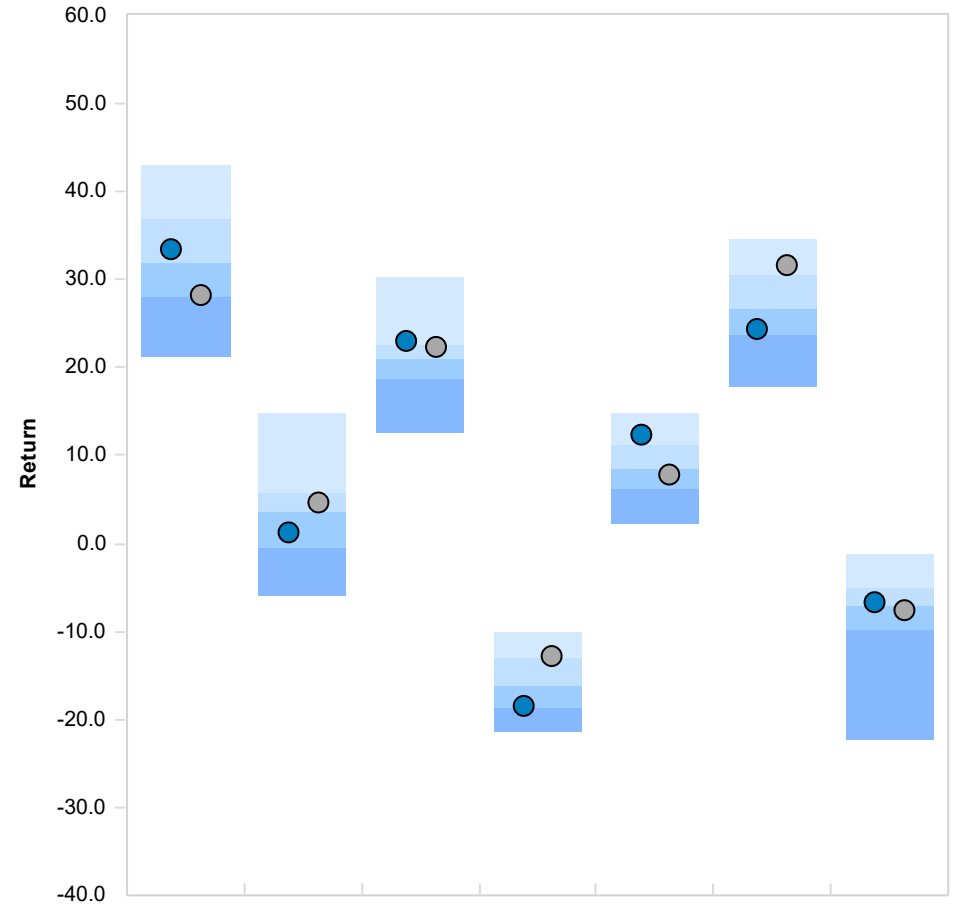


Peer Group Analysis - IM U.S. Small Cap Value Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-3.56 (28)	-12.70 (24)	-12.70 (24)	23.26 (21)	5.96 (47)	1.92 (48)	3.09 (51)
● Index	-4.61 (42)	-17.69 (86)	-17.69 (86)	16.16 (80)	4.72 (75)	1.32 (64)	2.87 (57)
Median	-5.41	-15.25	-15.25	18.57	5.76	1.82	3.19

Peer Group Analysis - IM U.S. Small Cap Value Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	33.58 (39)	1.21 (67)	23.08 (20)	-18.56 (73)	12.35 (18)	24.38 (72)	-6.65 (43)
● Index	28.27 (73)	4.63 (35)	22.39 (28)	-12.86 (23)	7.84 (60)	31.74 (17)	-7.47 (57)
Median	31.97	3.57	21.05	-16.08	8.46	26.70	-7.05

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-15.79 (88)	0.20 (20)	7.28 (24)	-2.48 (69)	4.13 (57)	22.61 (45)
Index	-15.28 (83)	-2.40 (63)	4.36 (72)	-2.98 (81)	4.56 (46)	21.17 (63)
Median	-13.89	-1.70	5.80	-1.84	4.36	22.30



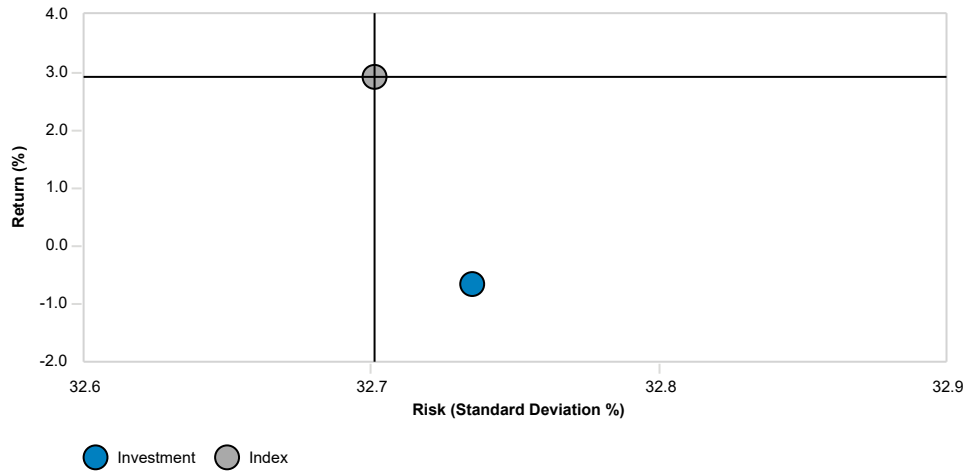
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.64	32.74	0.13	95.50	8	109.29	4
Index	2.94	32.70	0.23	100.00	8	100.00	4

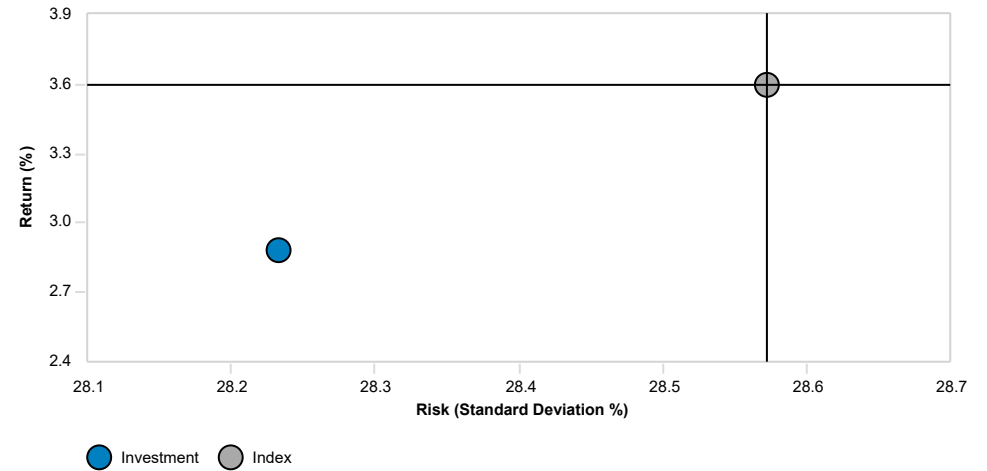
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	2.88	28.23	0.21	98.60	14	101.69	6
Index	3.60	28.57	0.23	100.00	14	100.00	6

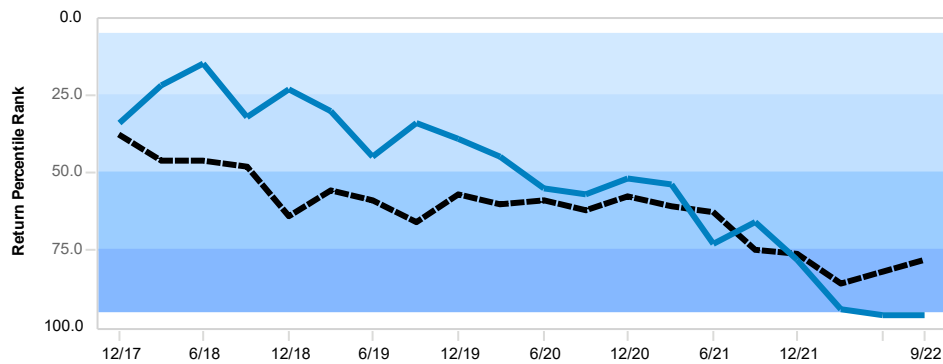
Risk and Return 3 Years



Risk and Return 5 Years

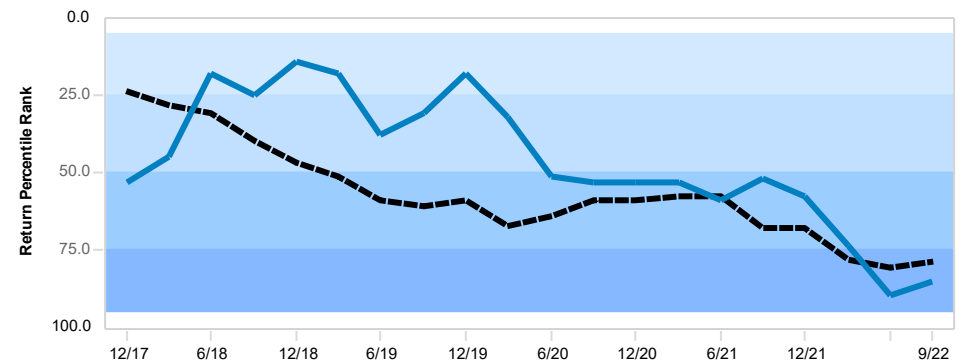


3 Year Rolling Percentile Rank IM U.S. Small Cap Growth Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	3 (15%)	7 (35%)	6 (30%)	4 (20%)
Index	20	0 (0%)	4 (20%)	12 (60%)	4 (20%)

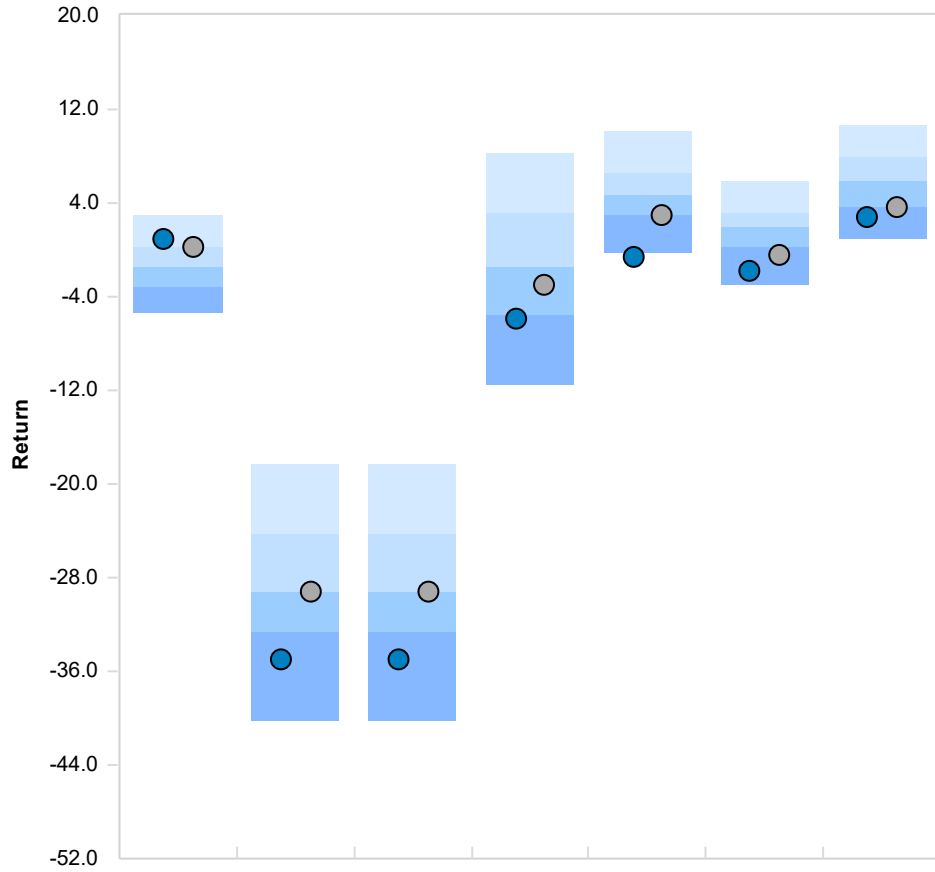
5 Year Rolling Percentile Rank IM U.S. Small Cap Growth Equity (MF)



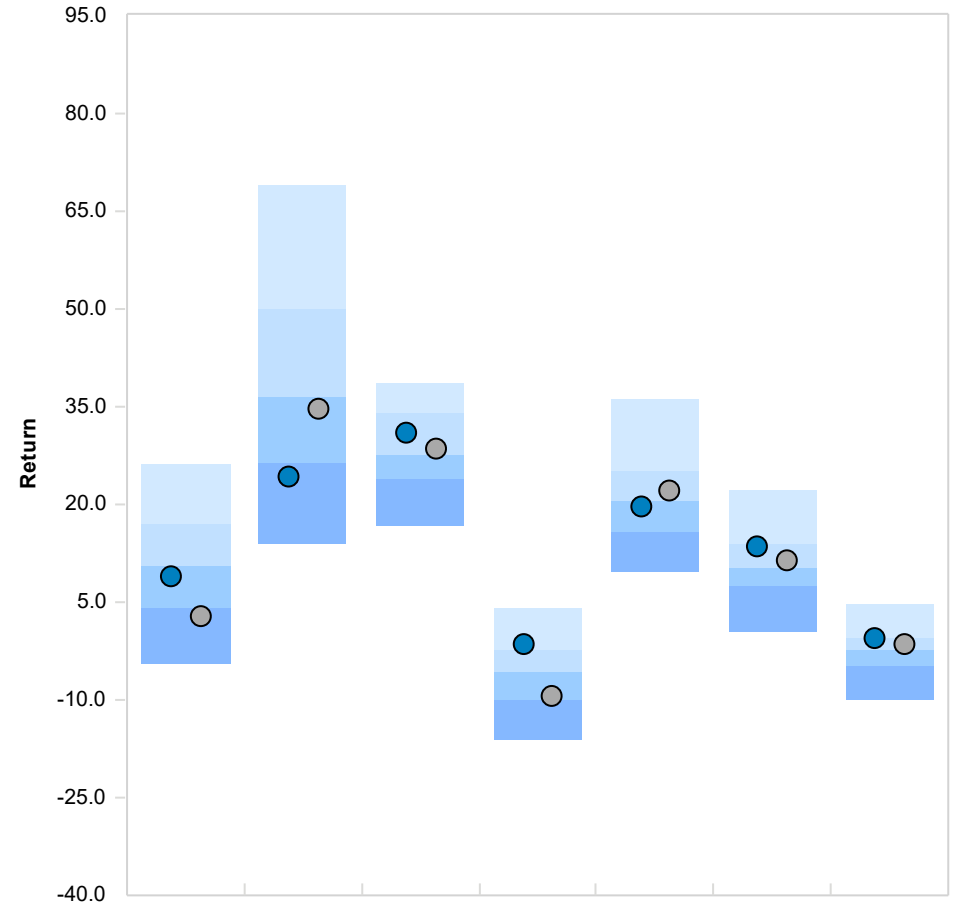
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	5 (25%)	4 (20%)	9 (45%)	2 (10%)
Index	20	1 (5%)	4 (20%)	12 (60%)	3 (15%)



Peer Group Analysis - IM U.S. Small Cap Growth Equity (MF)



Peer Group Analysis - IM U.S. Small Cap Growth Equity (MF)



Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-23.76 (88)	-16.47 (81)	1.12 (62)	-1.91 (49)	3.89 (66)	5.68 (46)
Index	-19.25 (52)	-12.63 (47)	0.01 (73)	-5.65 (91)	3.92 (64)	4.88 (52)
Median	-19.15	-12.81	2.47	-1.97	4.71	5.17



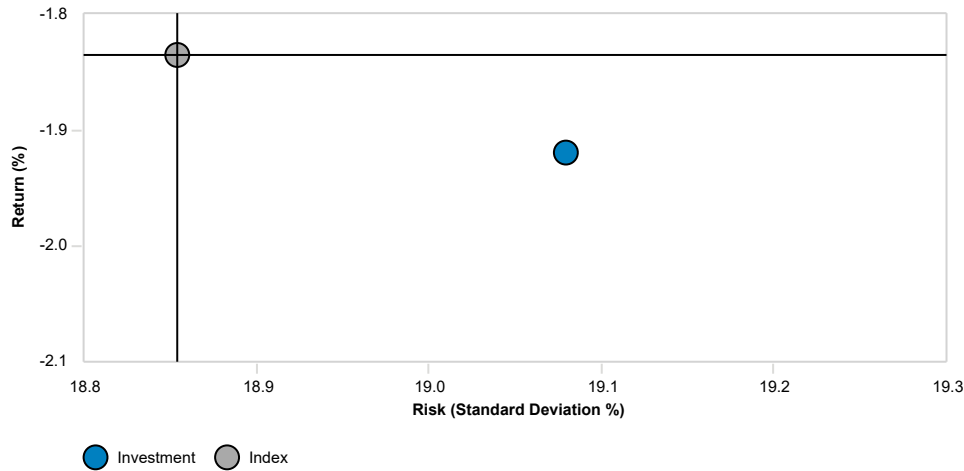
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-1.92	19.08	-0.04	102.36	7	102.49	5
Index	-1.83	18.85	-0.03	100.00	7	100.00	5

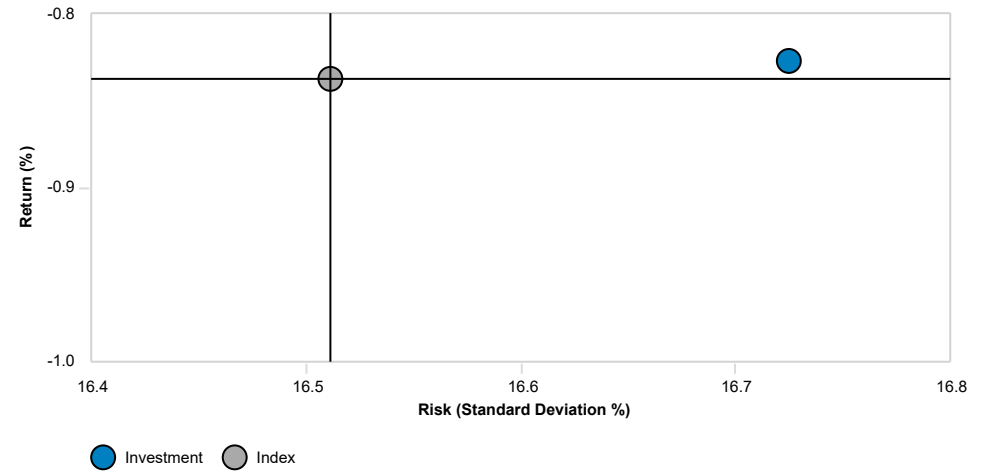
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.83	16.72	-0.03	101.62	11	101.43	9
Index	-0.84	16.51	-0.04	100.00	11	100.00	9

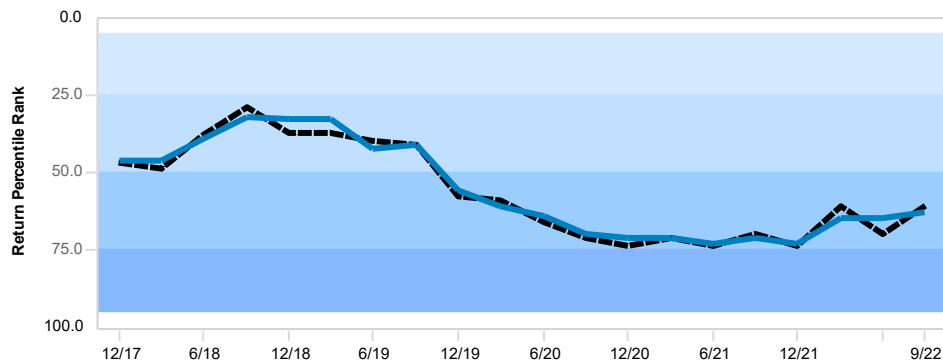
Risk and Return 3 Years



Risk and Return 5 Years

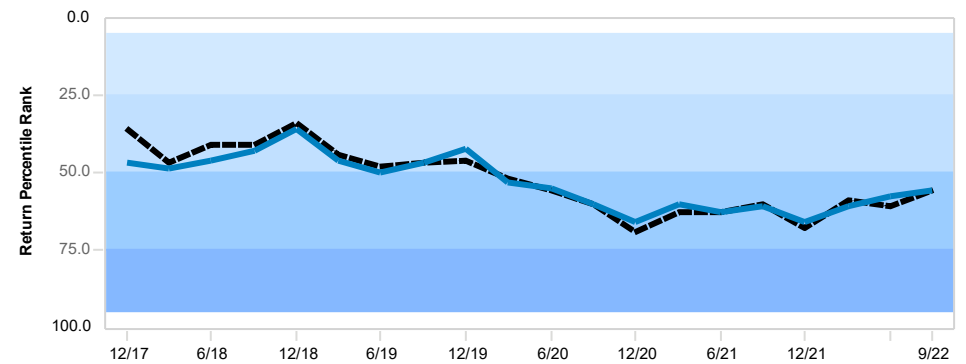


3 Year Rolling Percentile Rank IM International Large Cap Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	8 (40%)	12 (60%)	0 (0%)
Index	20	0 (0%)	8 (40%)	12 (60%)	0 (0%)

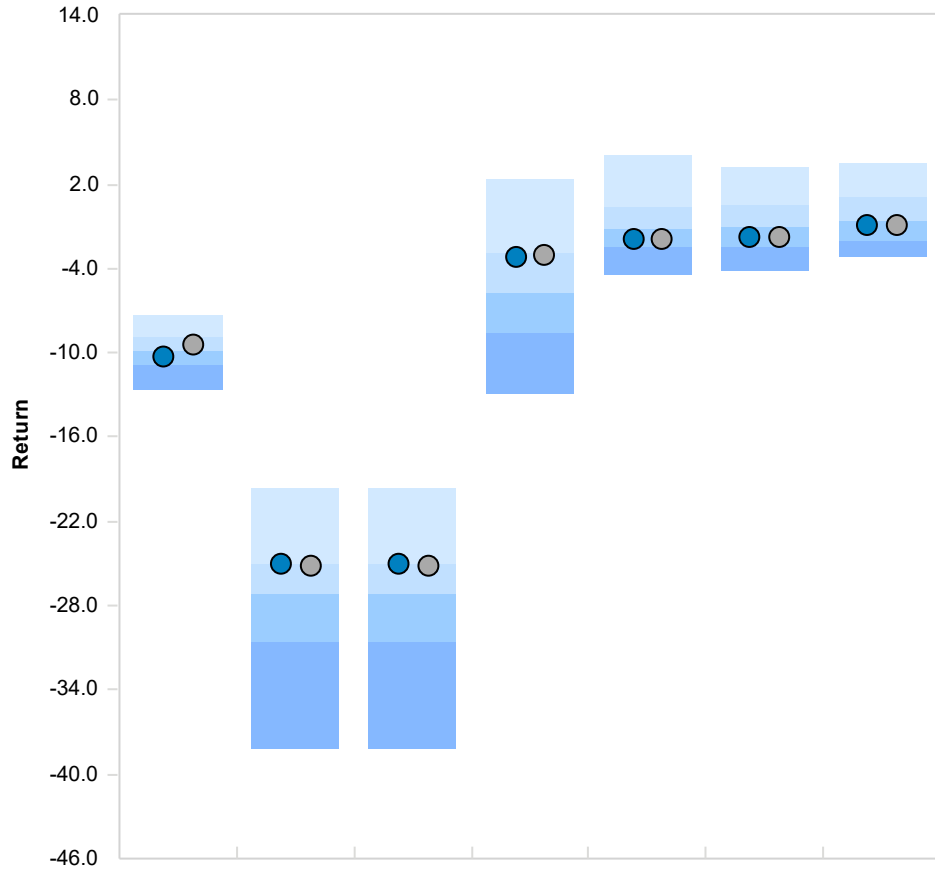
5 Year Rolling Percentile Rank IM International Large Cap Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	9 (45%)	11 (55%)	0 (0%)
Index	20	0 (0%)	9 (45%)	11 (55%)	0 (0%)

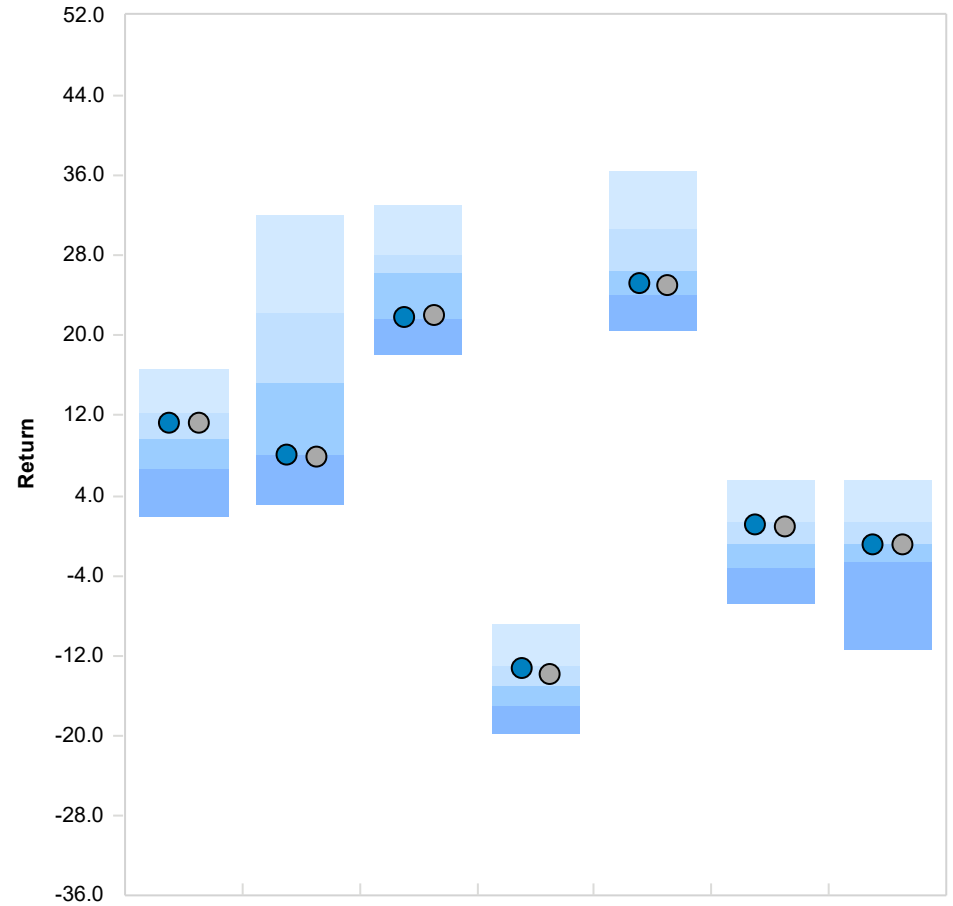


Peer Group Analysis - IM International Large Cap Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-10.28 (64)	-25.00 (25)	-25.00 (25)	-3.13 (28)	-1.92 (63)	-1.69 (64)	-0.83 (56)
● Index	-9.36 (32)	-25.13 (26)	-25.13 (26)	-2.98 (26)	-1.83 (61)	-1.71 (64)	-0.84 (56)
Median	-9.77	-27.08	-27.08	-5.66	-1.18	-1.01	-0.62

Peer Group Analysis - IM International Large Cap Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	11.33 (35)	8.07 (75)	21.94 (74)	-13.33 (28)	25.17 (63)	1.03 (30)	-0.81 (50)
● Index	11.26 (36)	7.82 (77)	22.01 (73)	-13.79 (32)	25.03 (65)	1.00 (30)	-0.81 (50)
Median	9.70	15.36	26.23	-15.06	26.47	-0.86	-0.84

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-13.13 (41)	-6.75 (27)	3.19 (45)	-0.94 (32)	5.26 (56)	3.47 (34)
Index	-14.51 (64)	-5.91 (19)	2.69 (63)	-0.45 (21)	5.17 (59)	3.48 (34)
Median	-13.84	-9.51	3.06	-1.64	5.60	2.20



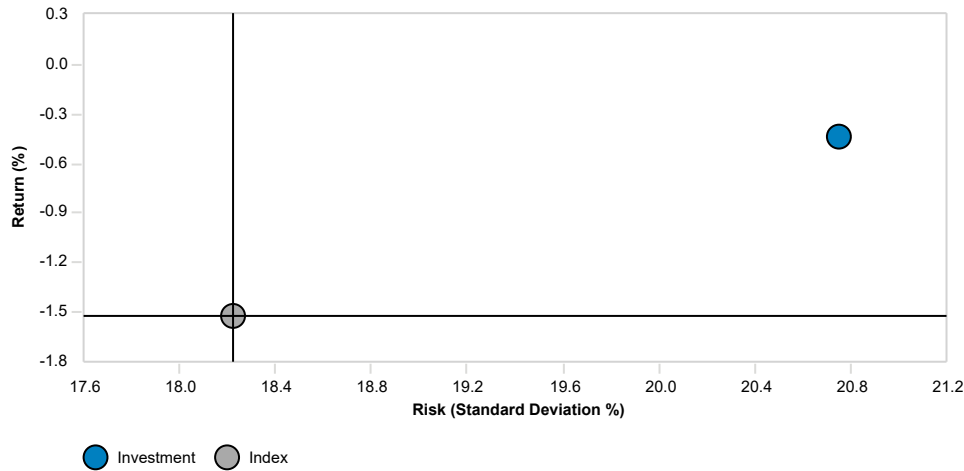
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.44	20.76	0.06	115.31	7	108.81	5
Index	-1.52	18.22	-0.02	100.00	7	100.00	5

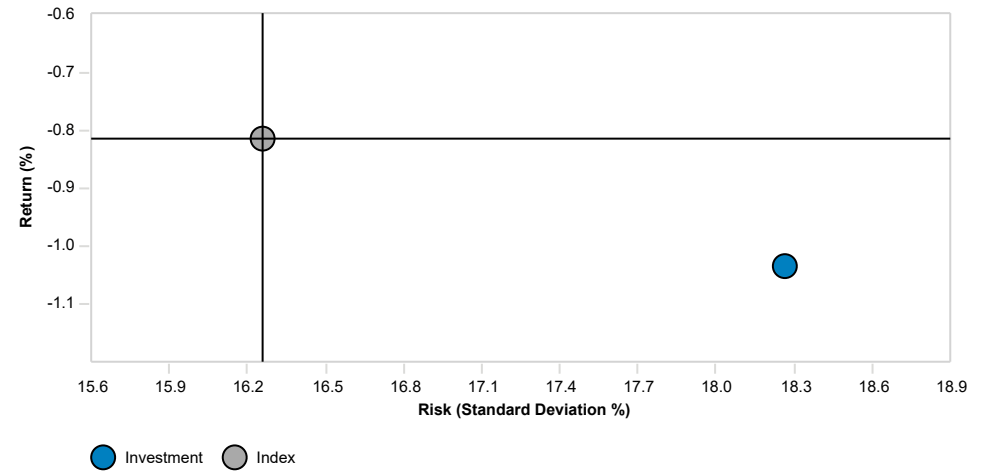
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-1.04	18.26	-0.03	108.74	11	108.29	9
Index	-0.81	16.26	-0.04	100.00	11	100.00	9

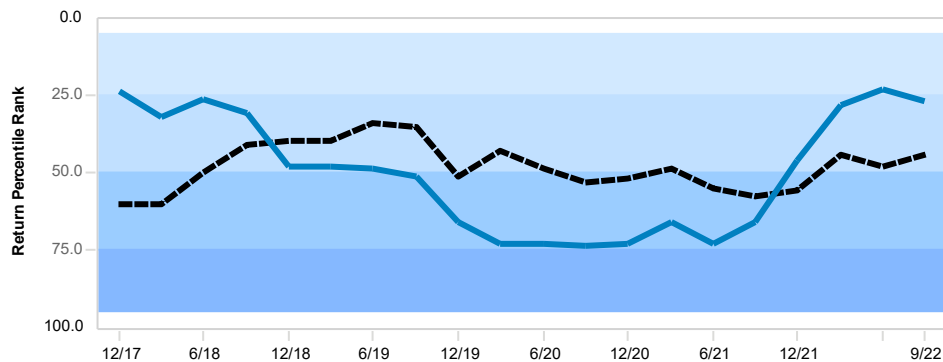
Risk and Return 3 Years



Risk and Return 5 Years

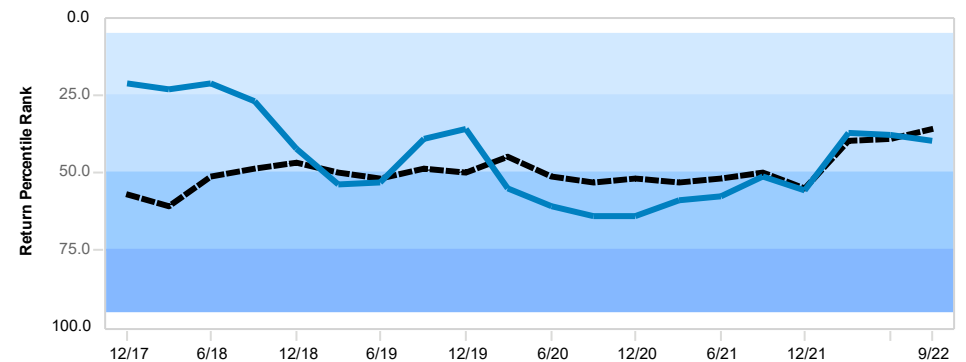


3 Year Rolling Percentile Rank IM International Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	2 (10%)	9 (45%)	9 (45%)	0 (0%)
Index	20	0 (0%)	12 (60%)	8 (40%)	0 (0%)

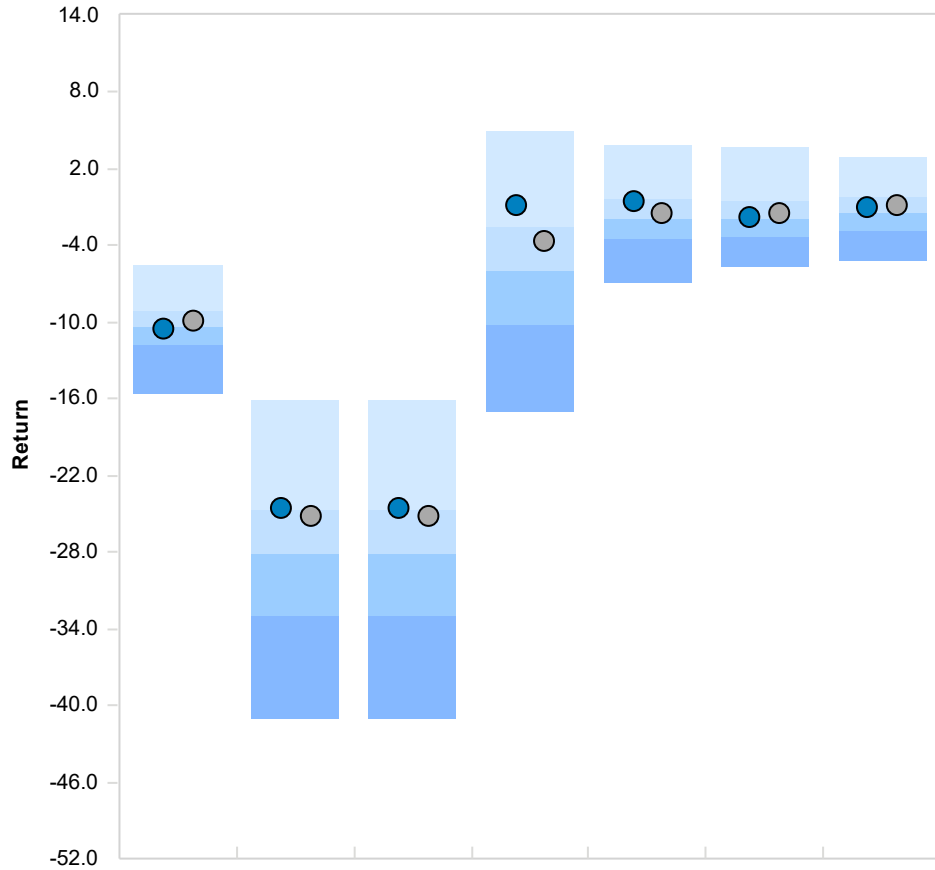
5 Year Rolling Percentile Rank IM International Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	3 (15%)	7 (35%)	10 (50%)	0 (0%)
Index	20	0 (0%)	10 (50%)	10 (50%)	0 (0%)

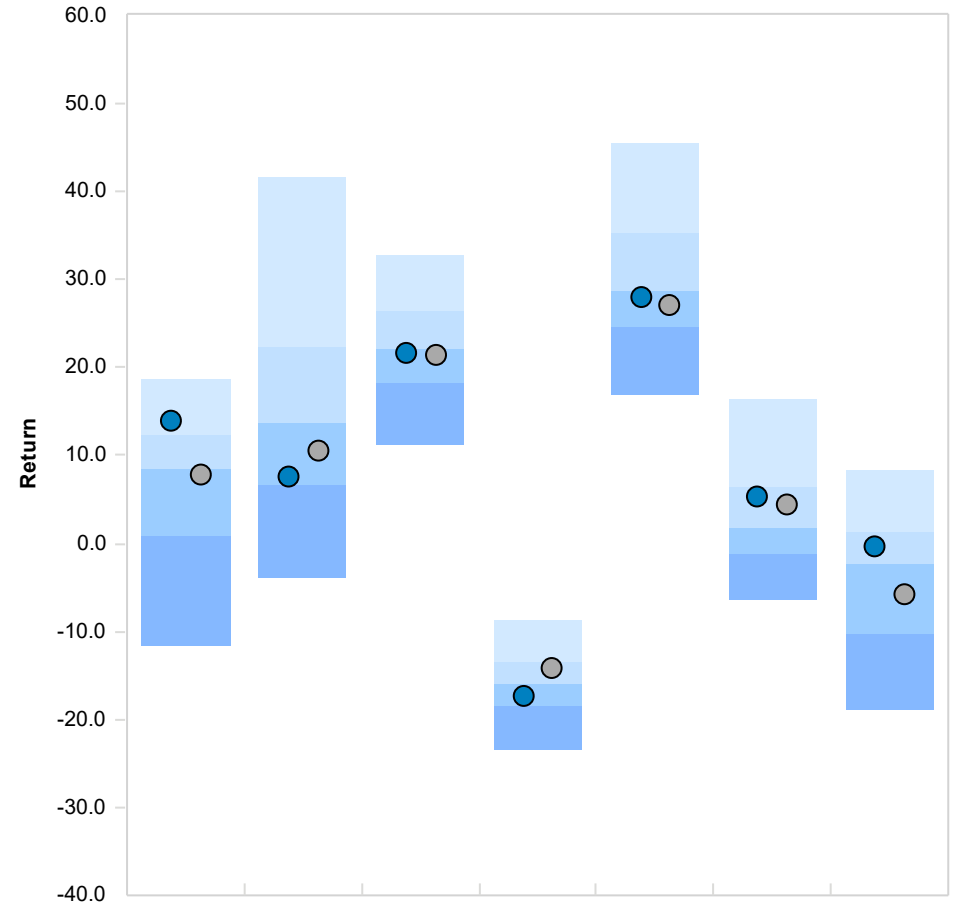


Peer Group Analysis - IM International Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-10.44 (52)	-24.46 (25)	-24.46 (25)	-0.84 (19)	-0.44 (27)	-1.75 (46)	-1.04 (40)
● Index	-9.91 (41)	-25.17 (29)	-25.17 (29)	-3.70 (35)	-1.52 (44)	-1.45 (40)	-0.81 (36)
Median	-10.39	-28.15	-28.15	-5.96	-1.90	-1.97	-1.50

Peer Group Analysis - IM International Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	13.87 (17)	7.72 (71)	21.68 (54)	-17.40 (65)	28.05 (54)	5.34 (30)	-0.21 (36)
● Index	7.82 (53)	10.65 (58)	21.51 (56)	-14.20 (32)	27.19 (59)	4.50 (34)	-5.66 (63)
Median	8.50	13.71	22.06	-15.98	28.63	1.79	-2.31

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-13.60 (57)	-4.95 (21)	2.71 (33)	-0.81 (28)	5.37 (48)	6.09 (21)
Index	-13.73 (59)	-5.44 (24)	1.82 (45)	-2.99 (57)	5.48 (46)	3.49 (46)
Median	-13.08	-8.77	1.29	-2.46	5.30	3.23



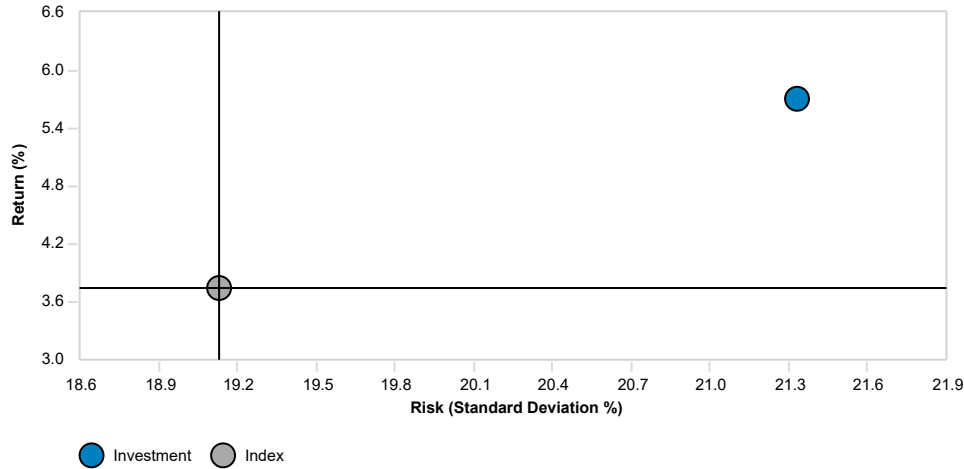
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	5.70	21.33	0.34	114.64	7	108.45	5
Index	3.75	19.13	0.26	100.00	7	100.00	5

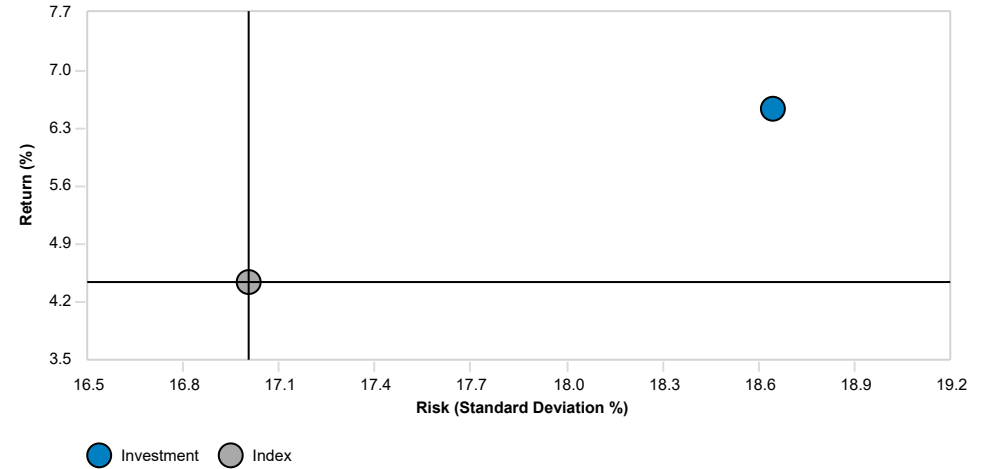
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	6.55	18.64	0.37	111.23	13	103.23	7
Index	4.44	17.01	0.27	100.00	12	100.00	8

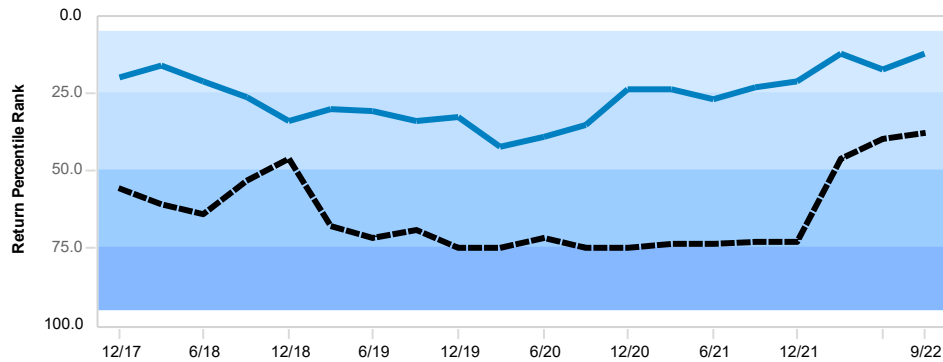
Risk and Return 3 Years



Risk and Return 5 Years

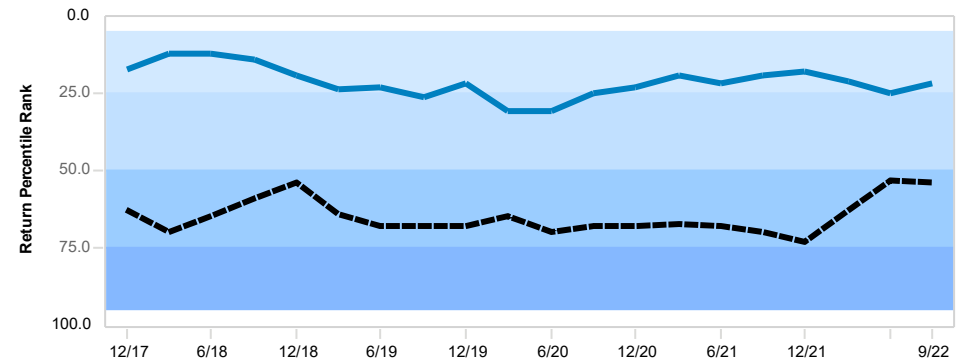


3 Year Rolling Percentile Rank IM Global Large Cap Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	10 (50%)	10 (50%)	0 (0%)	0 (0%)
Index	20	0 (0%)	4 (20%)	16 (80%)	0 (0%)

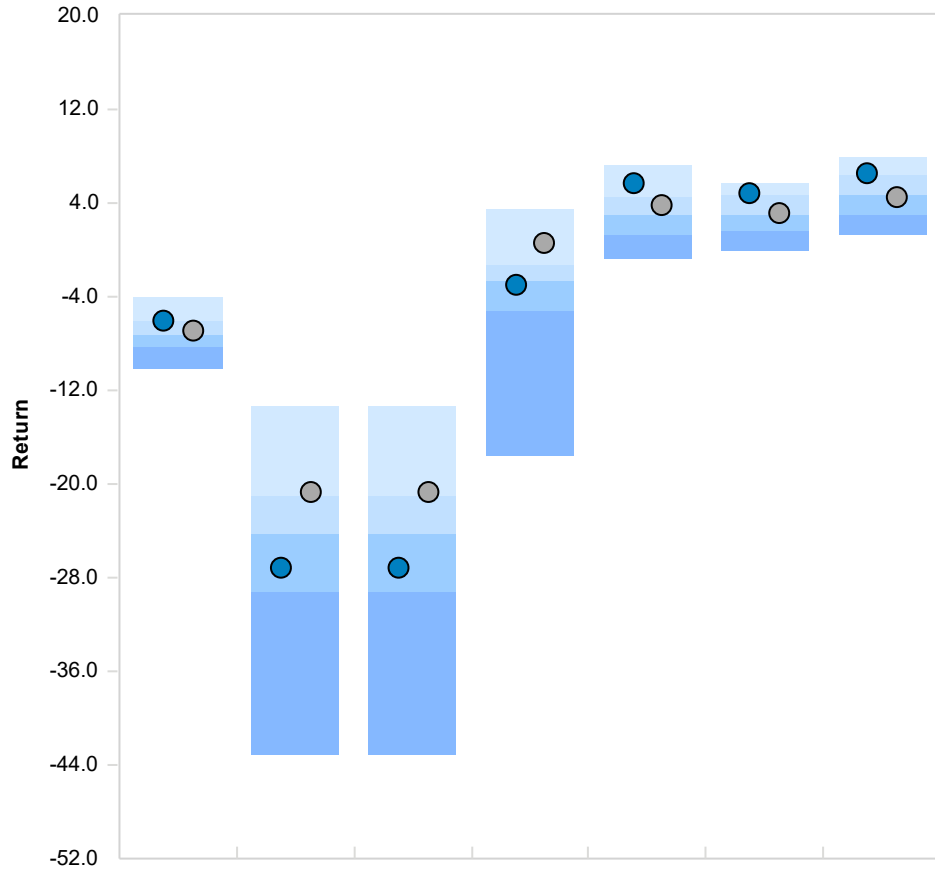
5 Year Rolling Percentile Rank IM Global Large Cap Equity (MF)



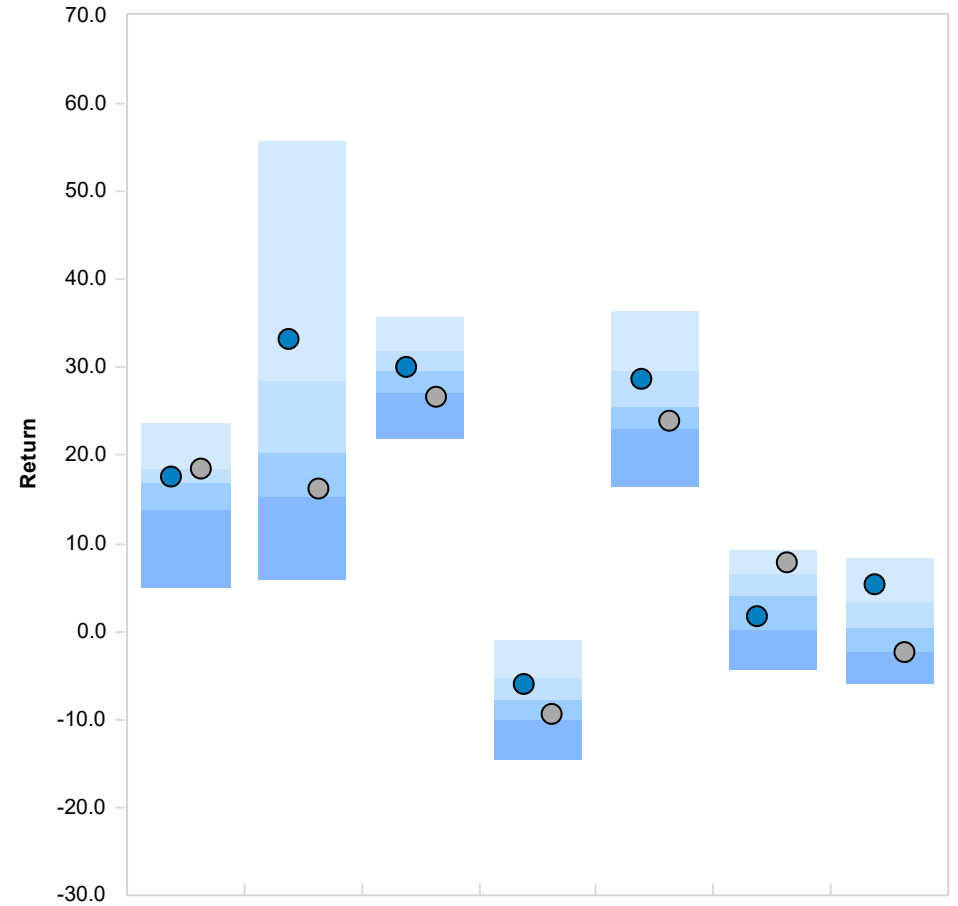
	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	17 (85%)	3 (15%)	0 (0%)	0 (0%)
Index	20	0 (0%)	0 (0%)	20 (100%)	0 (0%)



Peer Group Analysis - IM Global Large Cap Equity (MF)



Peer Group Analysis - IM Global Large Cap Equity (MF)



Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-19.04 (N/A)	-10.05 (N/A)	6.65 (N/A)	-0.18 (N/A)	8.20 (N/A)	2.18 (N/A)
Index	-15.66 (N/A)	-5.36 (N/A)	6.68 (N/A)	-1.05 (N/A)	7.39 (N/A)	4.57 (N/A)
Median	N/A	N/A	N/A	N/A	N/A	N/A



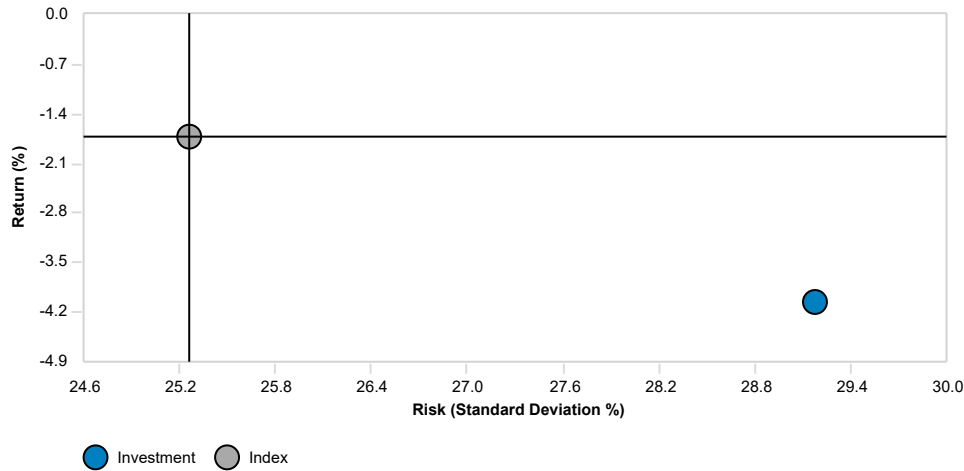
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-4.07	29.17	-0.02	111.86	5	119.70	7
Index	-1.71	25.27	0.04	100.00	6	100.00	6

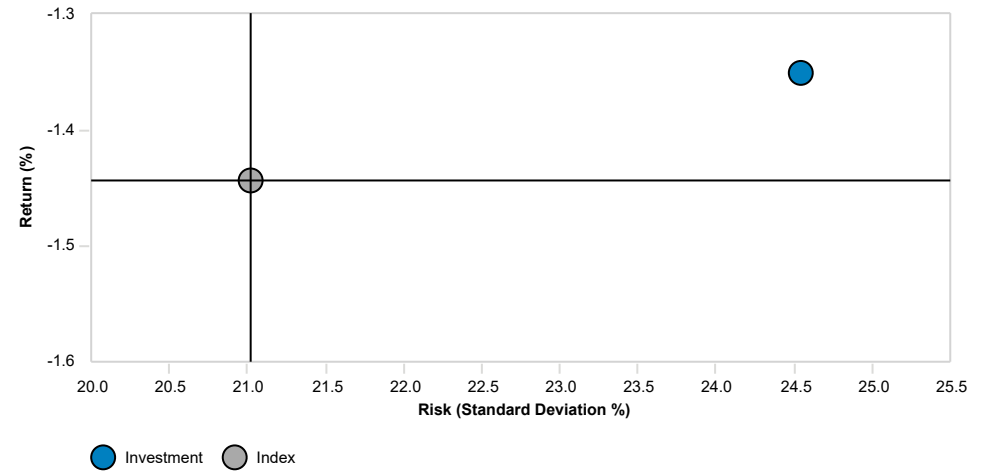
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-1.35	24.55	0.02	119.33	9	115.23	11
Index	-1.44	21.02	-0.02	100.00	10	100.00	10

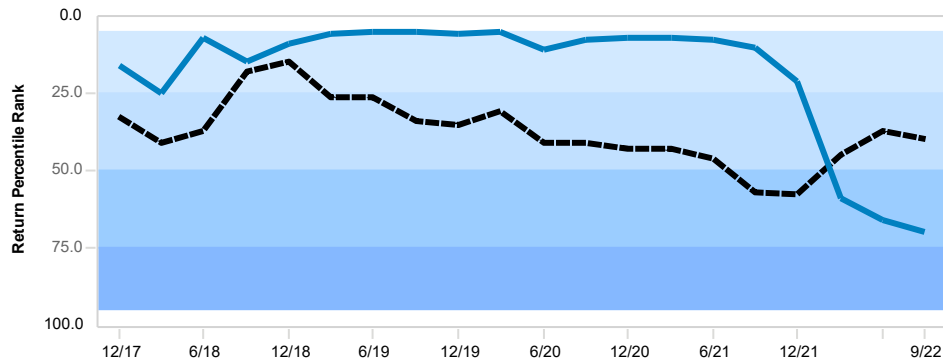
Risk and Return 3 Years



Risk and Return 5 Years

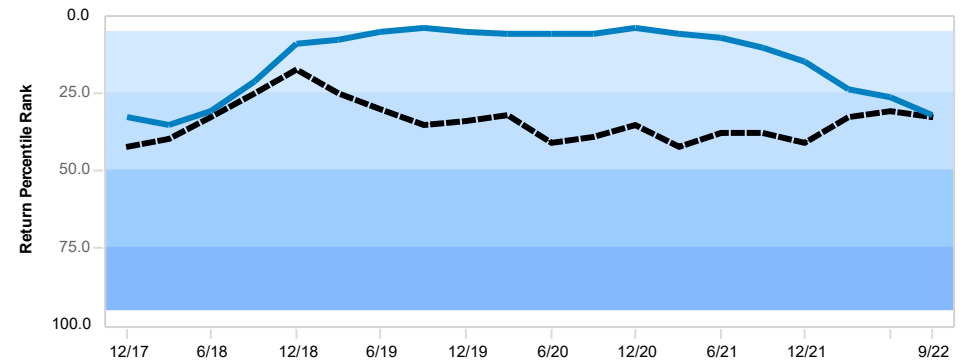


3 Year Rolling Percentile Rank IM Emerging Markets Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	17 (85%)	0 (0%)	3 (15%)	0 (0%)
Index	20	2 (10%)	16 (80%)	2 (10%)	0 (0%)

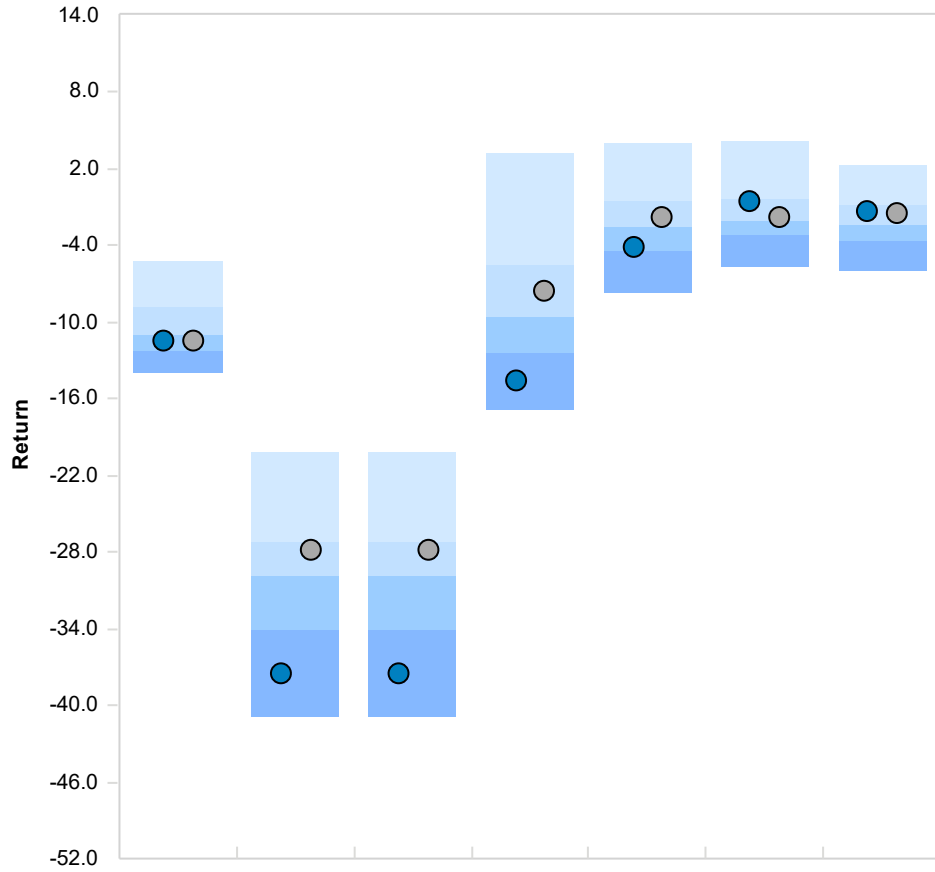
5 Year Rolling Percentile Rank IM Emerging Markets Equity (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	15 (75%)	5 (25%)	0 (0%)	0 (0%)
Index	20	3 (15%)	17 (85%)	0 (0%)	0 (0%)

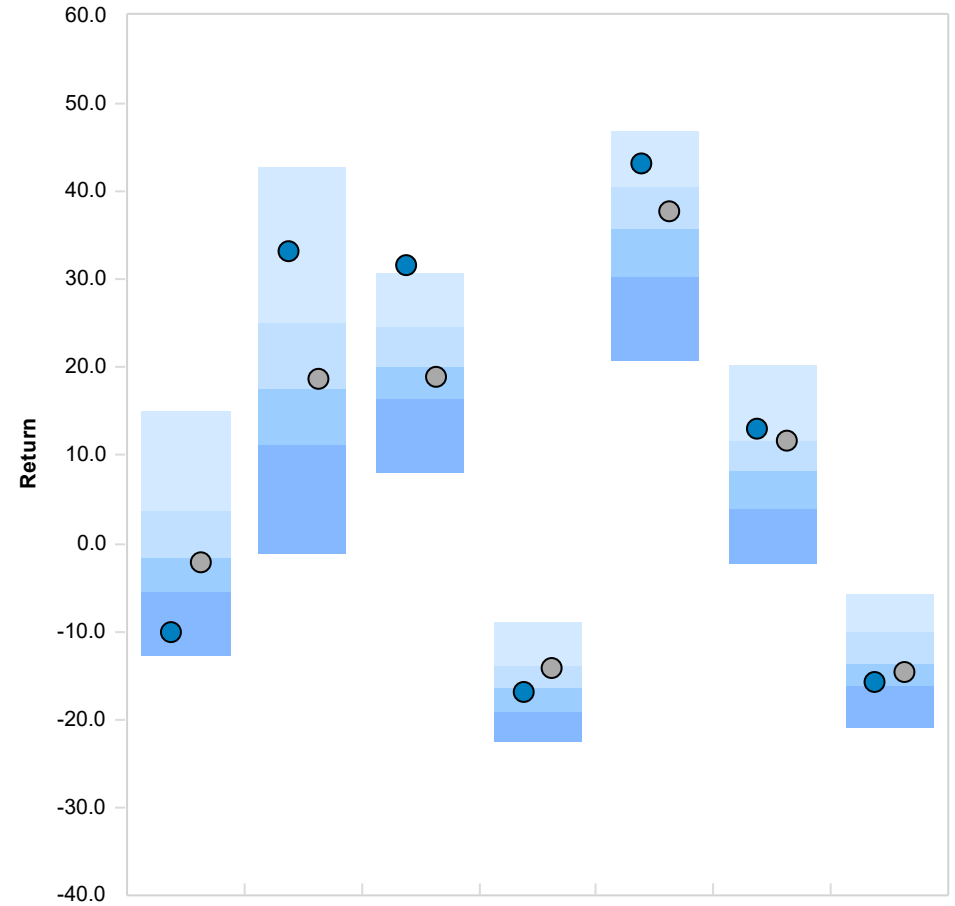


Peer Group Analysis - IM Emerging Markets Equity (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-11.41 (58)	-37.49 (89)	-37.49 (89)	-14.52 (89)	-4.07 (70)	-0.52 (28)	-1.35 (32)
● Index	-11.42 (58)	-27.80 (30)	-27.80 (30)	-7.47 (38)	-1.71 (40)	-1.69 (44)	-1.44 (33)
Median	-11.00	-29.88	-29.88	-9.55	-2.54	-2.13	-2.37

Peer Group Analysis - IM Emerging Markets Equity (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	-10.04 (89)	33.27 (12)	31.72 (4)	-16.76 (54)	43.19 (12)	13.03 (18)	-15.76 (70)
● Index	-2.22 (56)	18.69 (45)	18.90 (59)	-14.25 (27)	37.75 (38)	11.60 (27)	-14.60 (60)
Median	-1.62	17.66	20.17	-16.45	35.66	8.25	-13.73

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-10.80 (28)	-16.19 (89)	-5.62 (94)	-7.82 (54)	5.52 (41)	-2.01 (97)
Index	-11.34 (37)	-6.92 (28)	-1.24 (51)	-7.97 (56)	5.12 (51)	2.34 (58)
Median	-11.91	-9.80	-1.20	-7.60	5.15	2.88



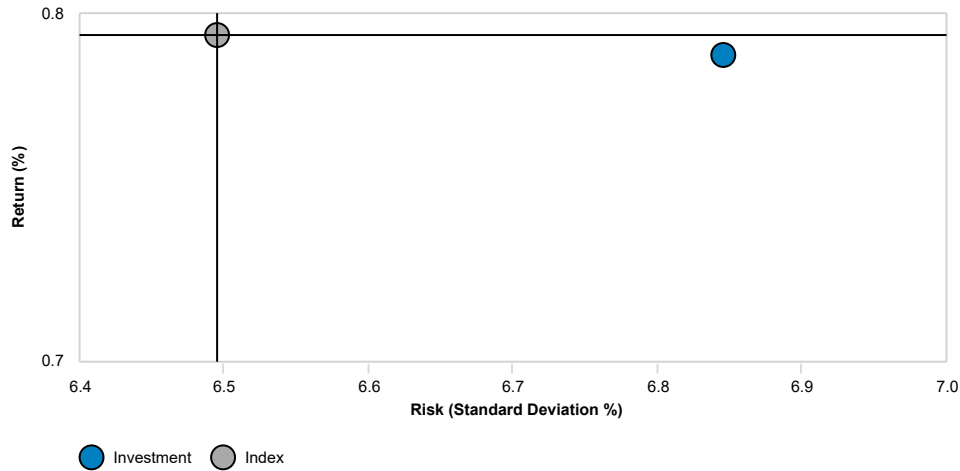
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	0.79	6.85	0.06	101.86	8	101.88	4
Index	0.79	6.49	0.06	100.00	8	100.00	4

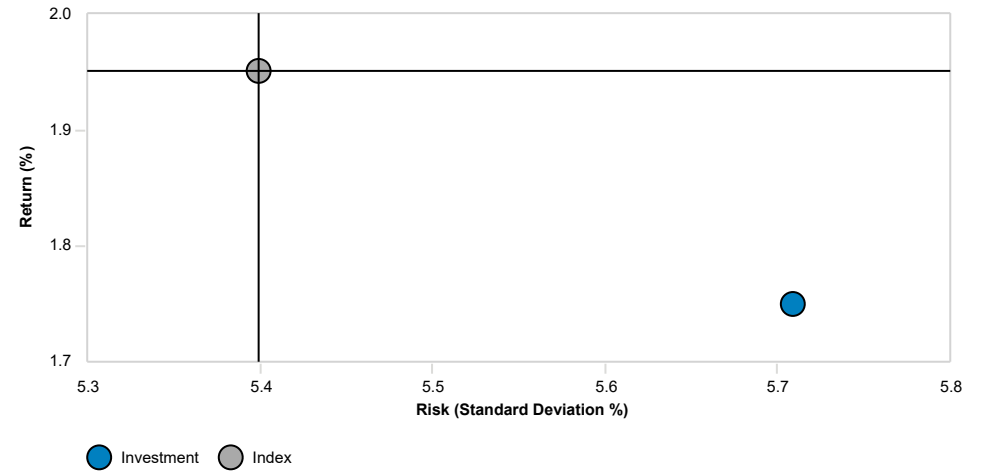
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	1.75	5.71	0.13	100.82	13	106.39	7
Index	1.95	5.40	0.17	100.00	13	100.00	7

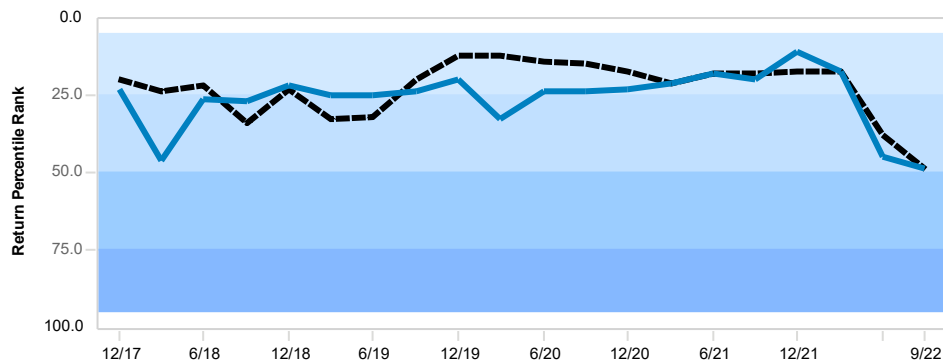
Risk and Return 3 Years



Risk and Return 5 Years

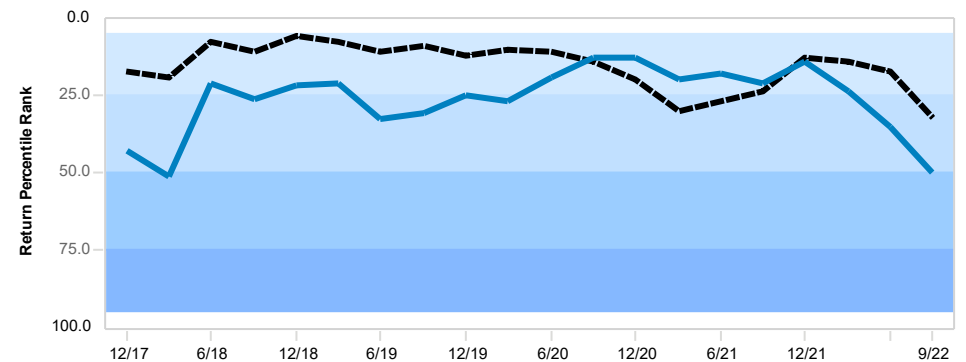


3 Year Rolling Percentile Rank IM U.S. TIPS (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	14 (70%)	6 (30%)	0 (0%)	0 (0%)
Index	20	15 (75%)	5 (25%)	0 (0%)	0 (0%)

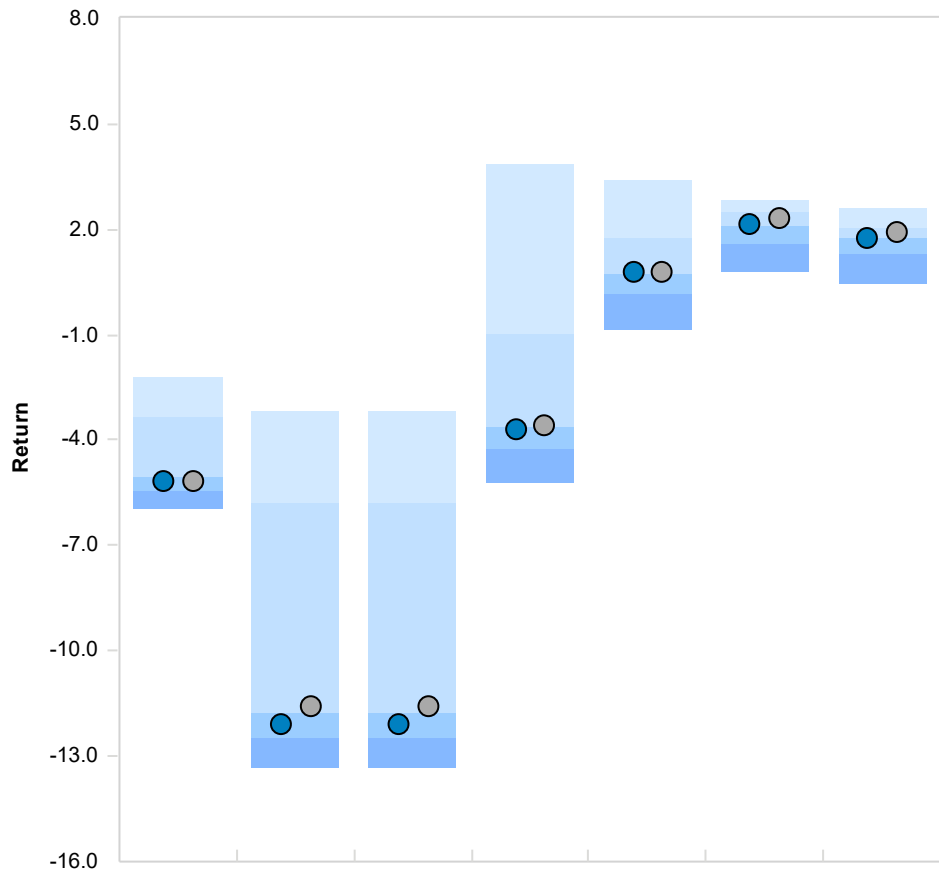
5 Year Rolling Percentile Rank IM U.S. TIPS (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	12 (60%)	7 (35%)	1 (5%)	0 (0%)
Index	20	17 (85%)	3 (15%)	0 (0%)	0 (0%)

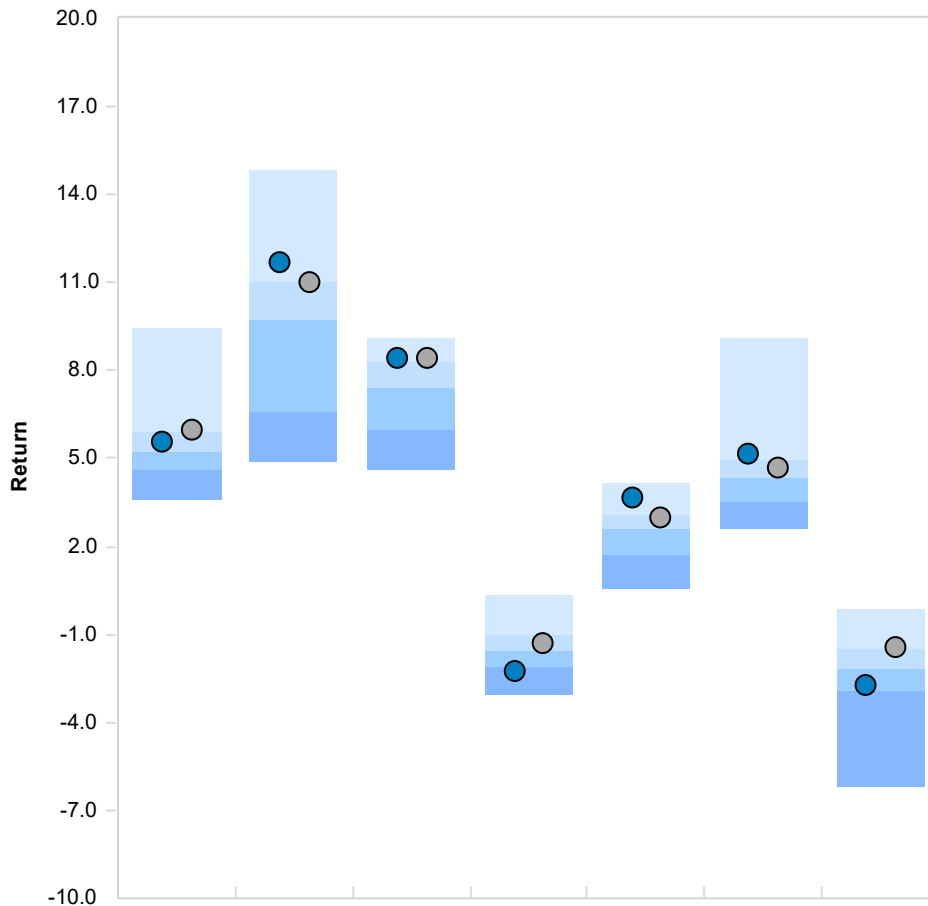


Peer Group Analysis - IM U.S. TIPS (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-5.17 (57)	-12.10 (61)	-12.10 (61)	-3.69 (52)	0.79 (49)	2.14 (47)	1.75 (50)
● Index	-5.14 (57)	-11.57 (46)	-11.57 (46)	-3.55 (47)	0.79 (49)	2.34 (30)	1.95 (32)
Median	-5.04	-11.72	-11.72	-3.65	0.76	2.09	1.75

Peer Group Analysis - IM U.S. TIPS (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	5.61 (34)	11.70 (17)	8.44 (16)	-2.21 (78)	3.66 (12)	5.20 (20)	-2.71 (72)
● Index	5.96 (23)	10.99 (26)	8.43 (16)	-1.26 (36)	3.01 (29)	4.68 (36)	-1.44 (25)
Median	5.26	9.70	7.41	-1.57	2.60	4.38	-2.15

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-6.48 (77)	-2.97 (68)	2.15 (19)	1.57 (54)	3.23 (19)	-1.40 (59)
Index	-6.08 (50)	-3.02 (70)	2.36 (9)	1.75 (24)	3.25 (17)	-1.47 (61)
Median	-6.09	-2.62	1.71	1.60	2.70	-1.26



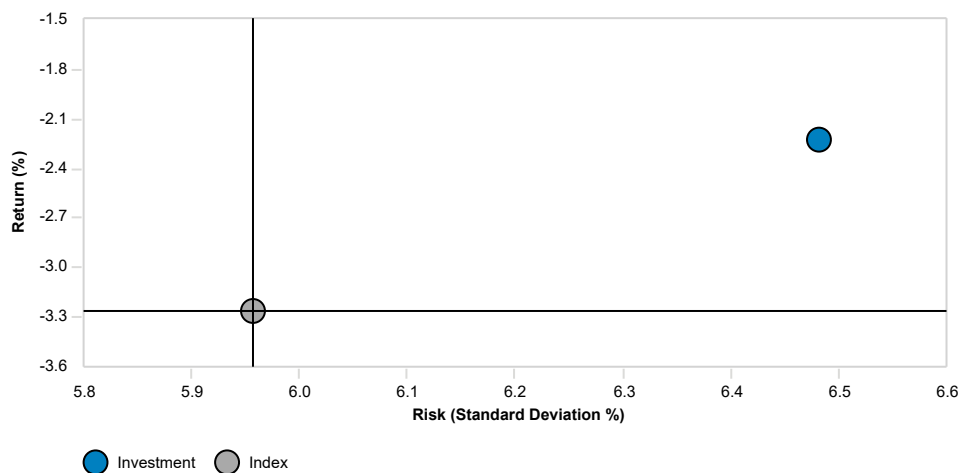
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-2.23	6.48	-0.40	128.22	8	96.83	4
Index	-3.26	5.96	-0.62	100.00	8	100.00	4

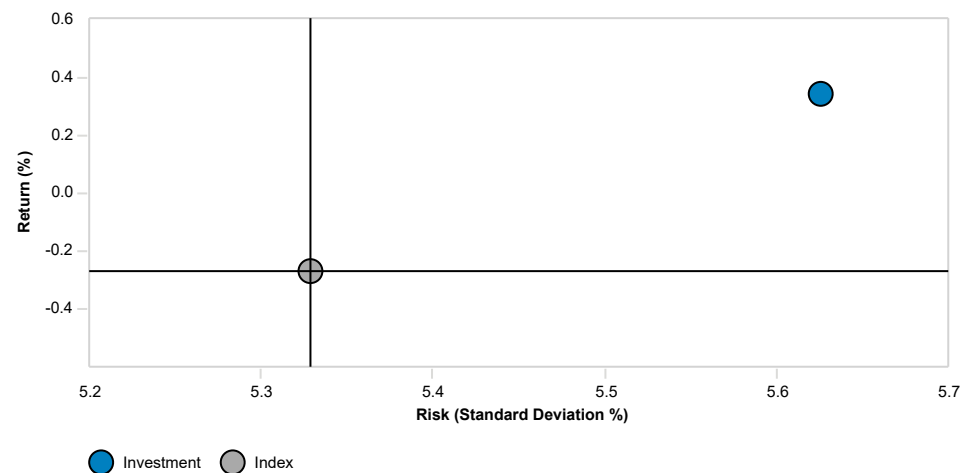
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	0.34	5.63	-0.12	112.41	14	96.54	6
Index	-0.27	5.33	-0.25	100.00	14	100.00	6

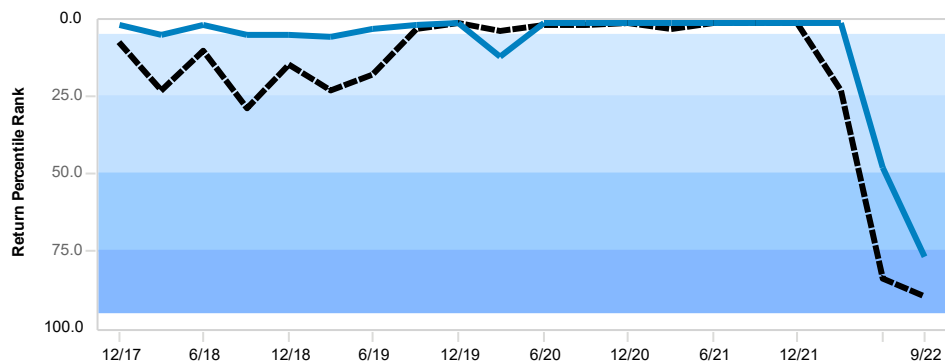
Risk and Return 3 Years



Risk and Return 5 Years

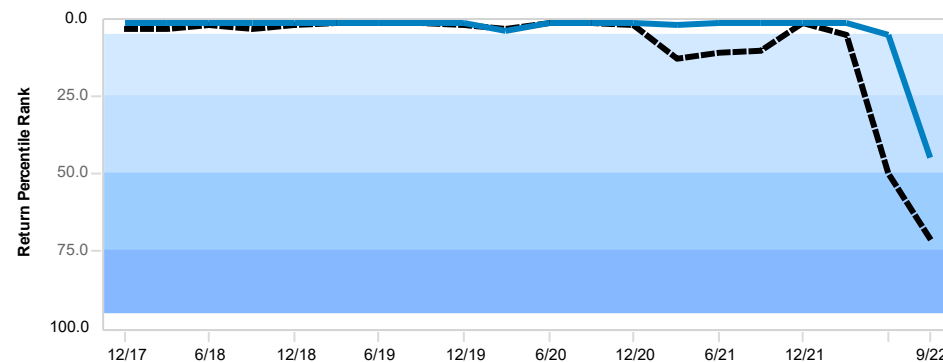


3 Year Rolling Percentile Rank IM U.S. Intermediate Duration Fixed Income (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	18 (90%)	1 (5%)	0 (0%)	1 (5%)
Index	20	17 (85%)	1 (5%)	0 (0%)	2 (10%)

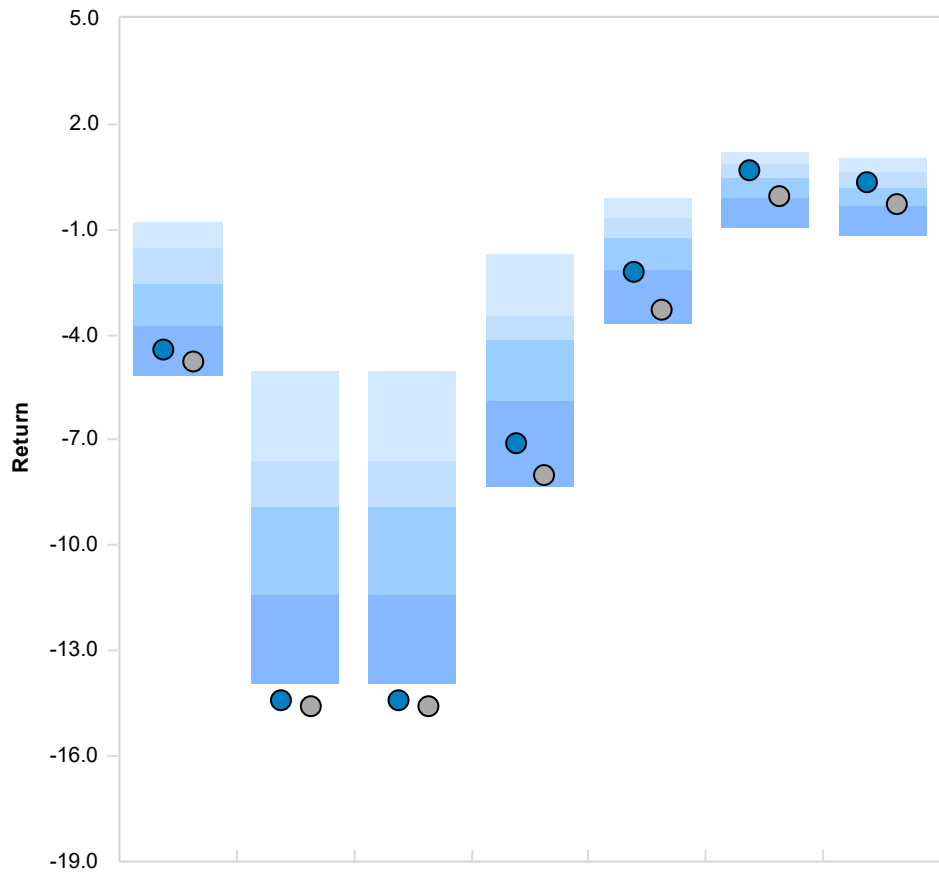
5 Year Rolling Percentile Rank IM U.S. Intermediate Duration Fixed Income (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	19 (95%)	1 (5%)	0 (0%)	0 (0%)
Index	20	18 (90%)	1 (5%)	1 (5%)	0 (0%)

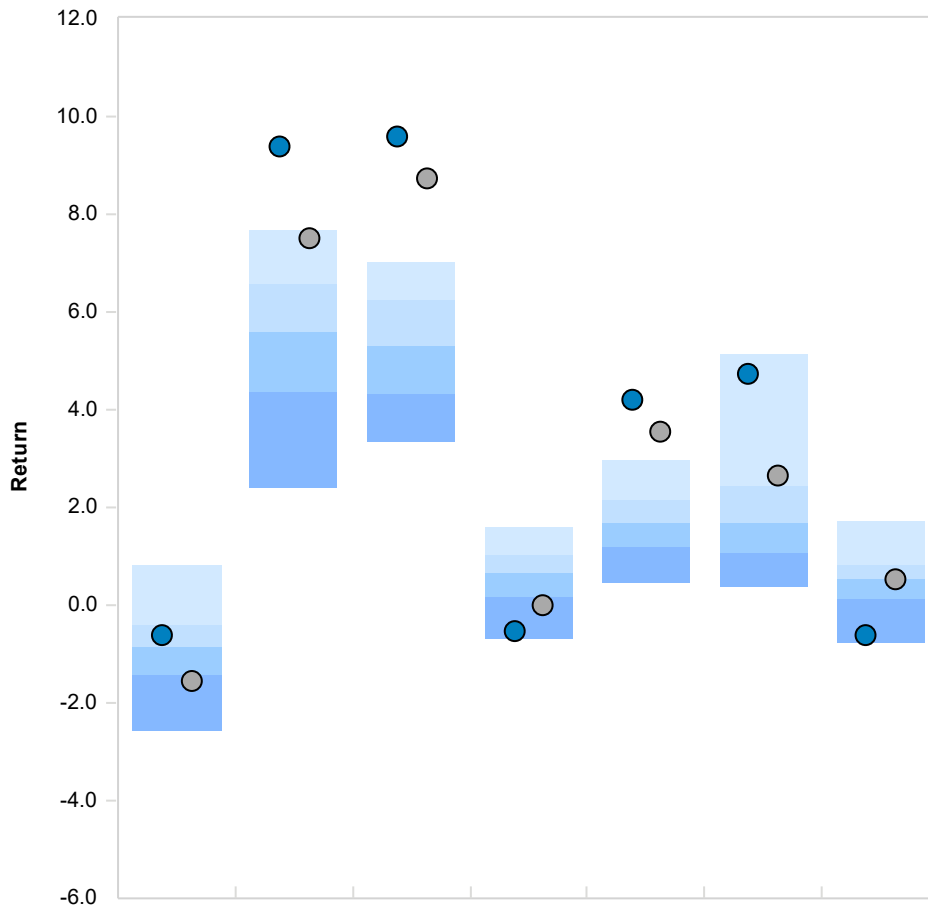


Peer Group Analysis - IM U.S. Intermediate Duration Fixed Income (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-4.40 (80)	-14.41 (97)	-14.41 (97)	-7.06 (84)	-2.23 (77)	0.67 (36)	0.34 (45)
● Index	-4.75 (84)	-14.60 (98)	-14.60 (98)	-8.00 (91)	-3.26 (90)	-0.03 (71)	-0.27 (71)
Median	-2.52	-8.90	-8.90	-4.16	-1.27	0.47	0.18

Peer Group Analysis - IM U.S. Intermediate Duration Fixed Income (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	-0.60 (36)	9.39 (1)	9.58 (1)	-0.53 (95)	4.22 (1)	4.74 (7)	-0.59 (94)
● Index	-1.55 (82)	7.51 (9)	8.72 (1)	0.01 (82)	3.54 (3)	2.65 (20)	0.55 (47)
Median	-0.85	5.57	5.30	0.64	1.69	1.69	0.51

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-5.25 (99)	-5.62 (99)	0.12 (1)	0.15 (29)	2.08 (1)	-2.89 (92)
Index	-4.69 (99)	-5.93 (100)	0.01 (4)	0.05 (51)	1.83 (2)	-3.38 (98)
Median	-2.56	-3.72	-0.48	0.05	0.59	-1.05



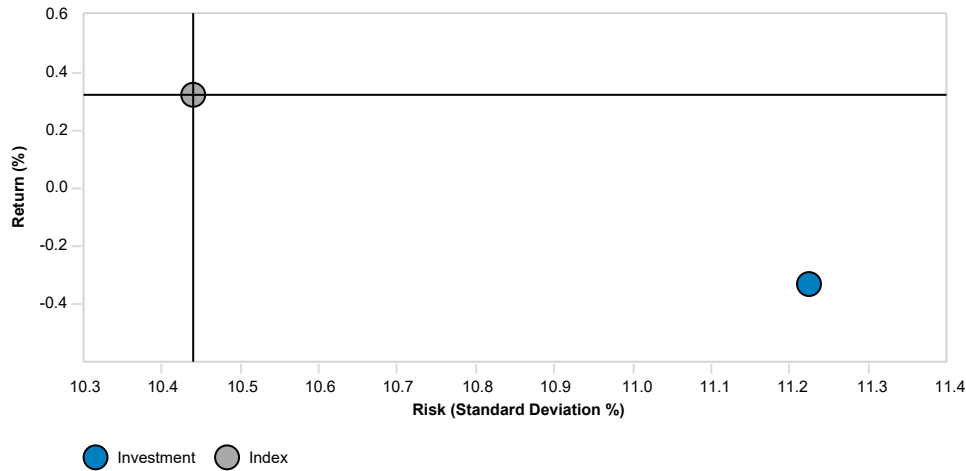
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.33	11.22	-0.02	96.40	8	100.71	4
Index	0.32	10.44	0.03	100.00	7	100.00	5

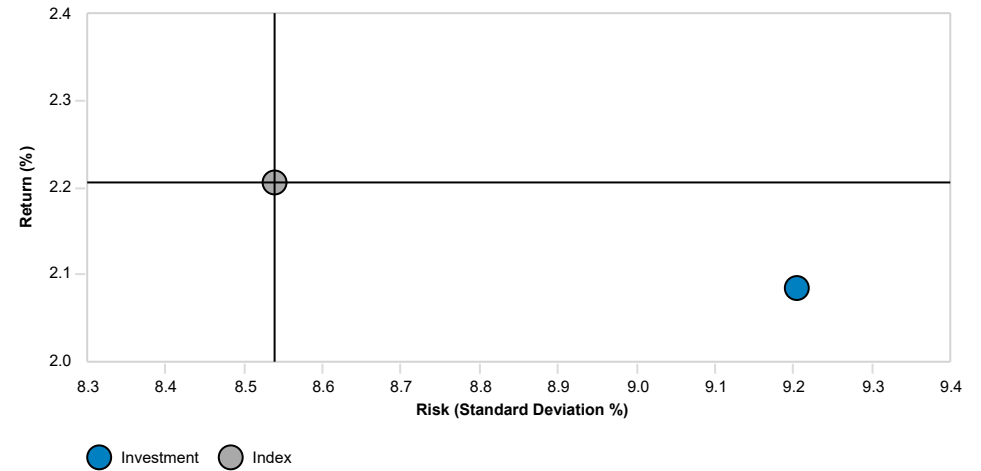
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	2.08	9.20	0.15	102.13	14	103.40	6
Index	2.21	8.54	0.16	100.00	12	100.00	8

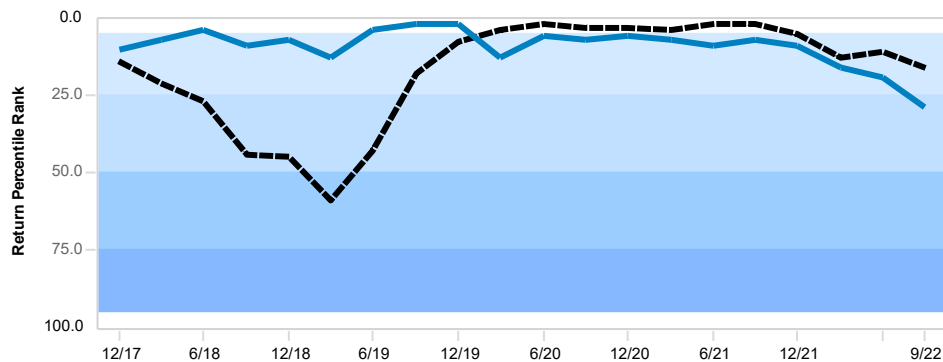
Risk and Return 3 Years



Risk and Return 5 Years

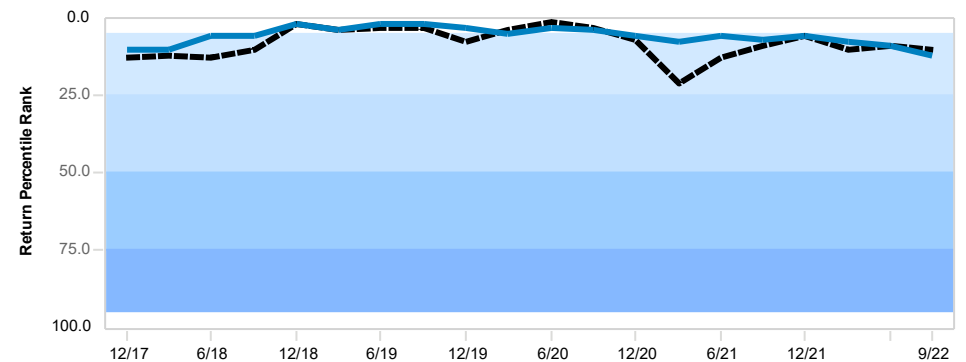


3 Year Rolling Percentile Rank IM U.S. High Yield Bonds (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	19 (95%)	1 (5%)	0 (0%)	0 (0%)
Index	20	15 (75%)	4 (20%)	1 (5%)	0 (0%)

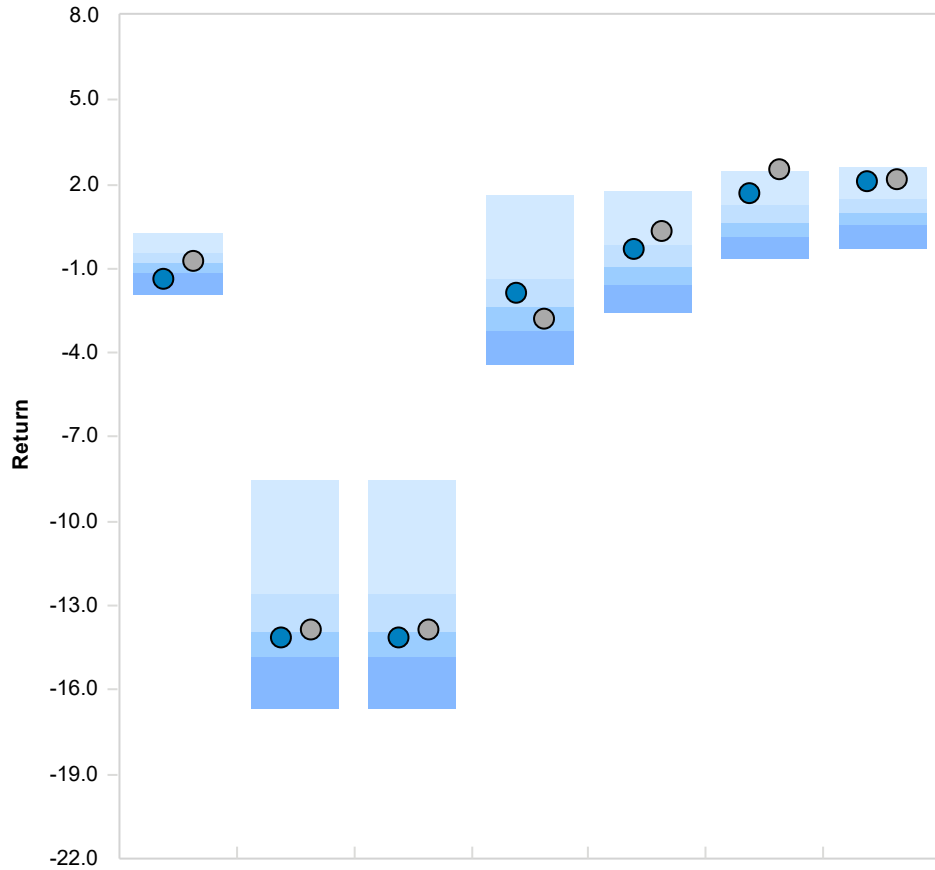
5 Year Rolling Percentile Rank IM U.S. High Yield Bonds (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

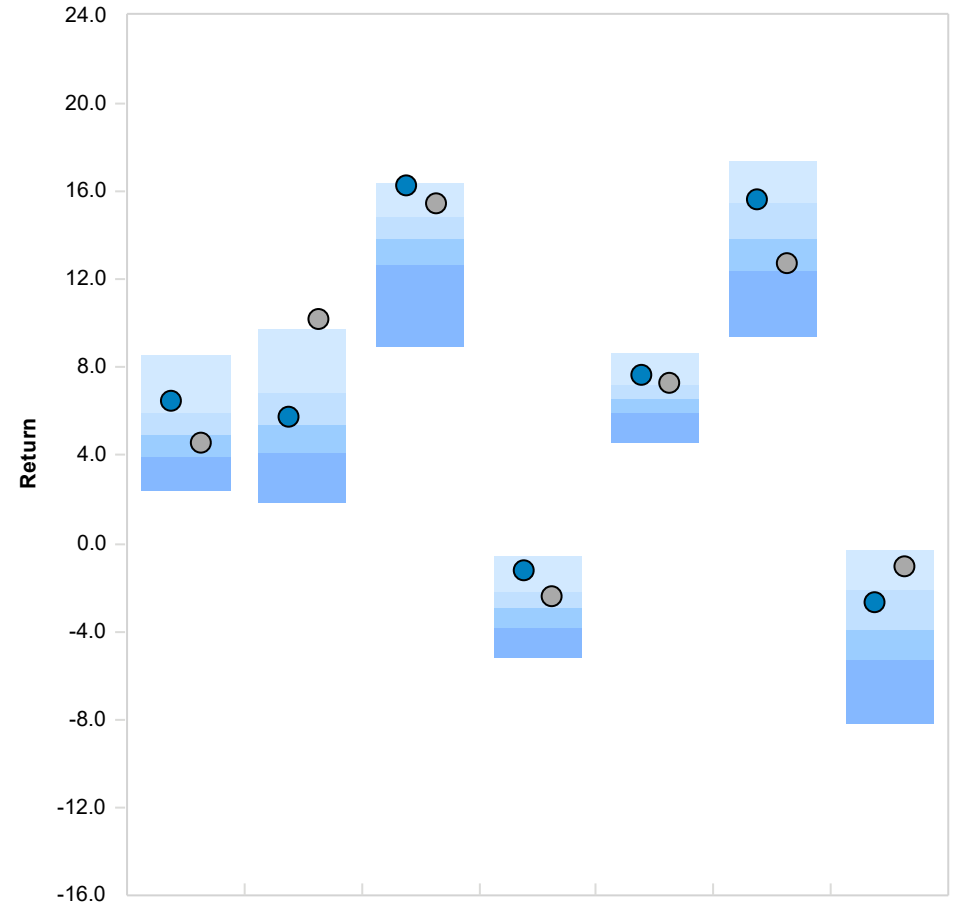


Peer Group Analysis - IM U.S. High Yield Bonds (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-1.39 (84)	-14.13 (56)	-14.13 (56)	-1.84 (37)	-0.33 (29)	1.72 (13)	2.08 (12)
● Index	-0.71 (46)	-13.84 (49)	-13.84 (49)	-2.76 (62)	0.32 (16)	2.54 (5)	2.21 (10)
Median	-0.78	-13.92	-13.92	-2.39	-0.94	0.64	1.00

Peer Group Analysis - IM U.S. High Yield Bonds (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	6.47 (18)	5.73 (43)	16.26 (6)	-1.18 (9)	7.70 (17)	15.61 (24)	-2.68 (33)
● Index	4.61 (59)	10.17 (4)	15.51 (14)	-2.41 (29)	7.32 (24)	12.78 (69)	-1.00 (9)
Median	4.93	5.43	13.83	-2.97	6.63	13.80	-3.96

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-9.24 (28)	-4.66 (79)	0.64 (44)	1.34 (4)	2.89 (28)	1.47 (32)
Index	-8.43 (15)	-5.94 (99)	0.75 (29)	1.09 (10)	2.86 (30)	-0.15 (94)
Median	-9.83	-4.20	0.59	0.71	2.65	0.92



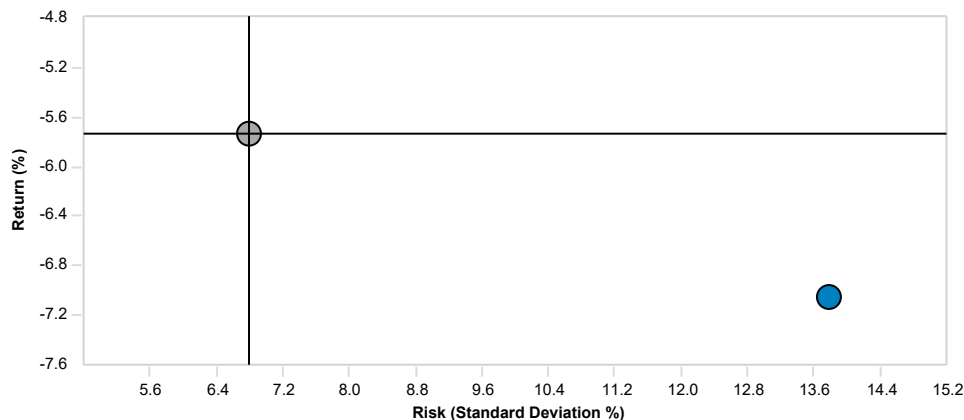
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-7.05	13.78	-0.50	187.52	5	151.51	7
Index	-5.74	6.79	-0.91	100.00	5	100.00	7

Historical Statistics 5 Years

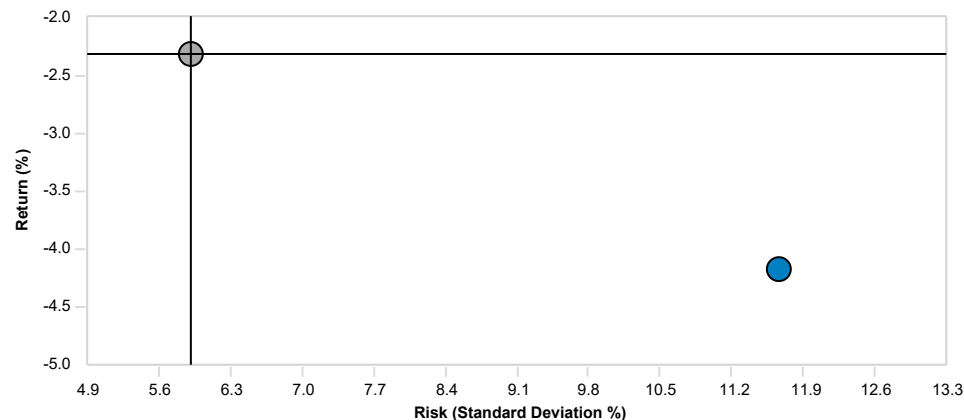
	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-4.18	11.67	-0.40	127.88	9	136.80	11
Index	-2.32	5.92	-0.56	100.00	11	100.00	9

Risk and Return 3 Years



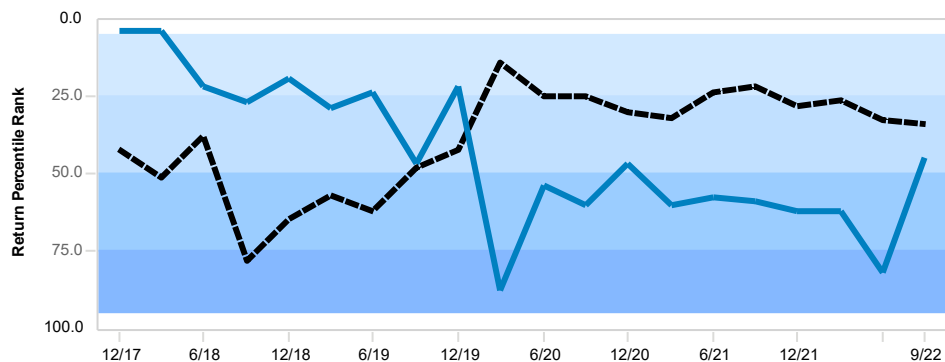
● Investment ● Index

Risk and Return 5 Years



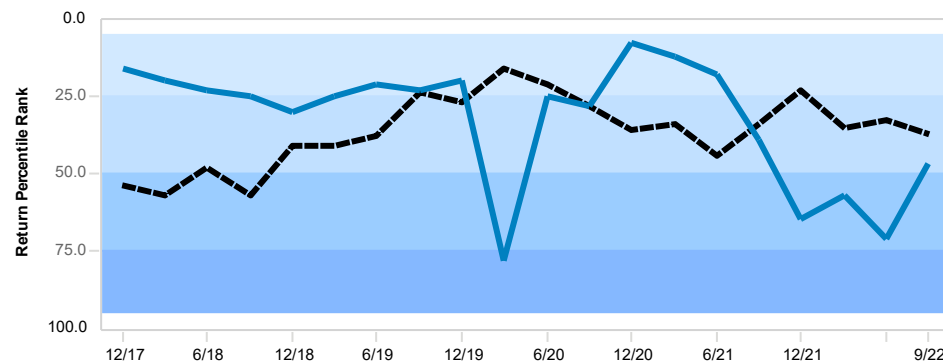
● Investment ● Index

3 Year Rolling Percentile Rank IM International Fixed Income (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	6 (30%)	5 (25%)	7 (35%)	2 (10%)
Index	20	5 (25%)	10 (50%)	4 (20%)	1 (5%)

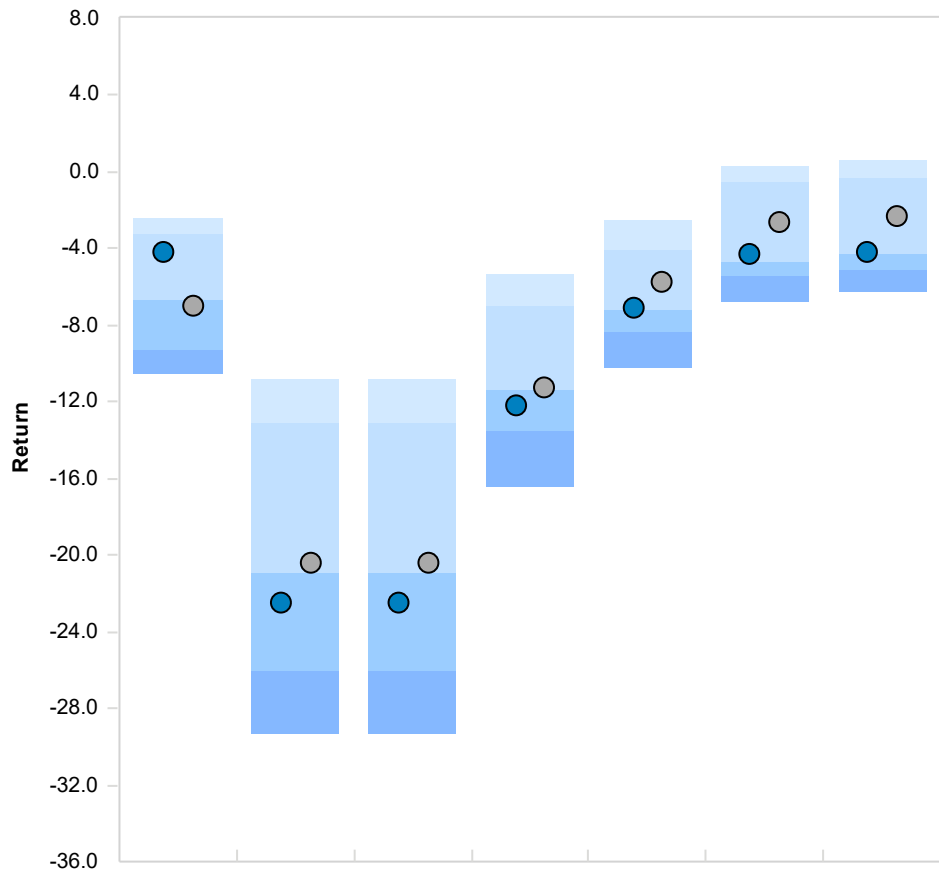
5 Year Rolling Percentile Rank IM International Fixed Income (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	12 (60%)	4 (20%)	3 (15%)	1 (5%)
Index	20	4 (20%)	13 (65%)	3 (15%)	0 (0%)

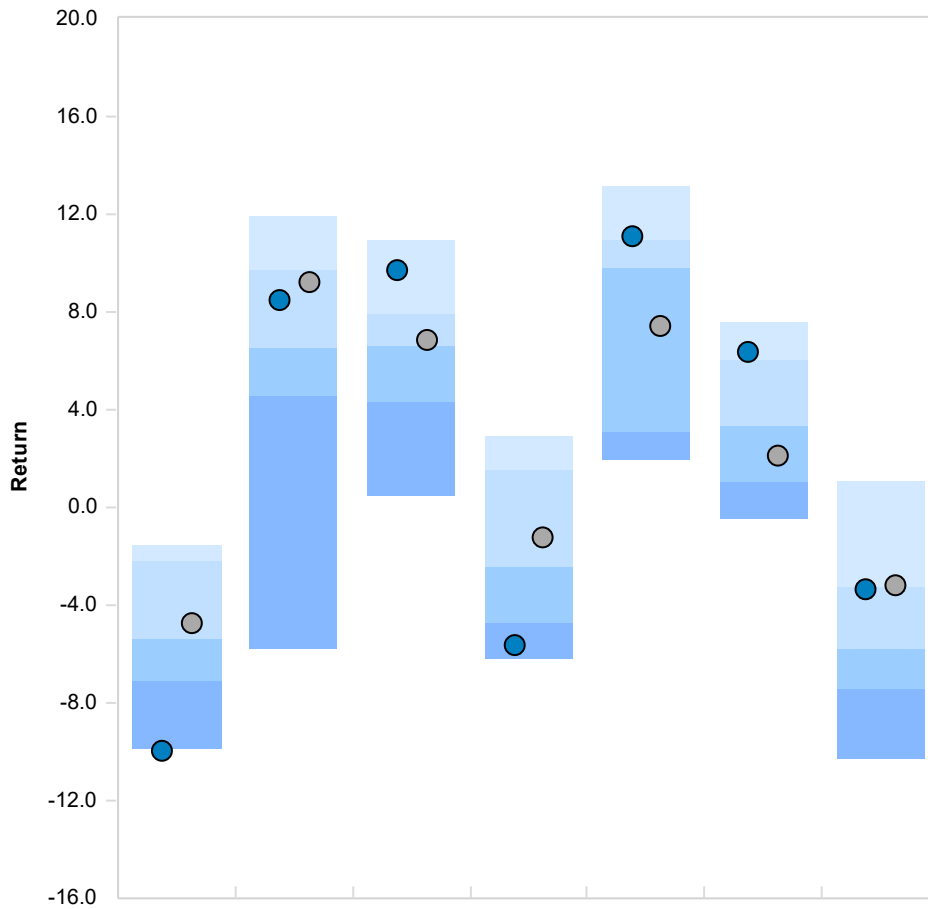


Peer Group Analysis - IM International Fixed Income (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-4.14 (39)	-22.47 (63)	-22.47 (63)	-12.14 (58)	-7.05 (45)	-4.27 (42)	-4.18 (47)
● Index	-6.94 (55)	-20.43 (49)	-20.43 (49)	-11.21 (49)	-5.74 (34)	-2.57 (38)	-2.32 (37)
Median	-6.68	-20.96	-20.96	-11.36	-7.21	-4.65	-4.26

Peer Group Analysis - IM International Fixed Income (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	-10.00 (97)	8.47 (33)	9.71 (12)	-5.65 (86)	11.12 (24)	6.40 (19)	-3.32 (27)
● Index	-4.71 (41)	9.20 (28)	6.84 (42)	-1.19 (46)	7.39 (59)	2.09 (61)	-3.15 (24)
Median	-5.39	6.55	6.64	-2.47	9.80	3.34	-5.82

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-12.98 (96)	-5.56 (52)	-1.59 (80)	-1.84 (70)	0.03 (94)	-6.87 (96)
Index	-8.26 (43)	-6.16 (67)	-0.67 (43)	-0.88 (38)	1.31 (23)	-4.46 (51)
Median	-9.03	-5.54	-1.20	-1.56	0.80	-4.30



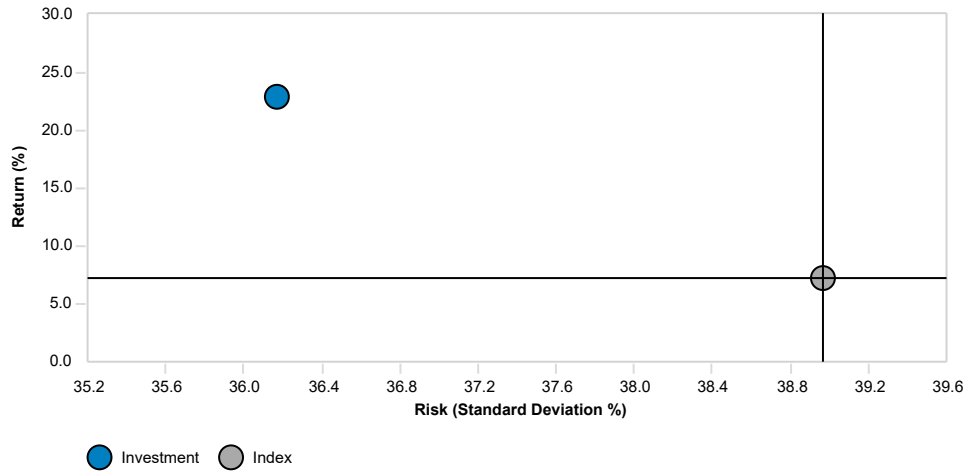
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	22.93	36.17	0.76	109.10	9	62.93	3
Index	7.27	38.97	0.39	100.00	7	100.00	5

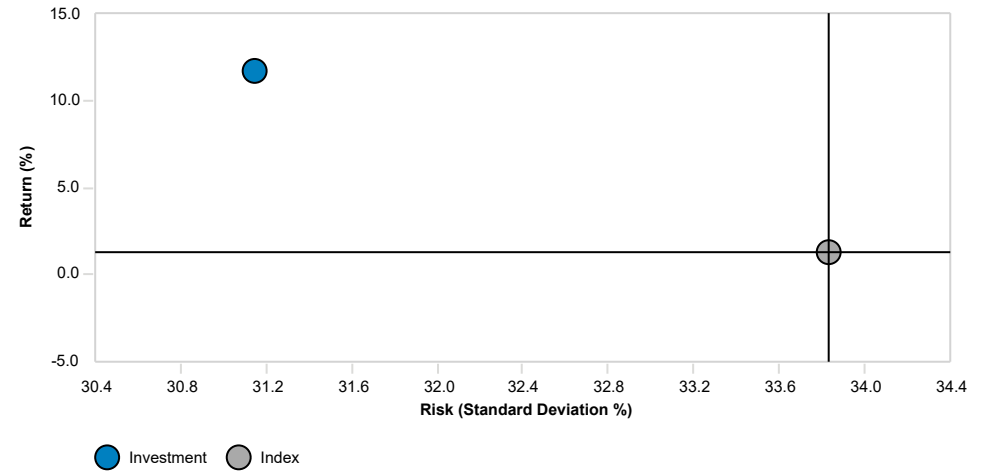
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	11.84	31.14	0.49	101.43	14	63.05	6
Index	1.34	33.83	0.19	100.00	10	100.00	10

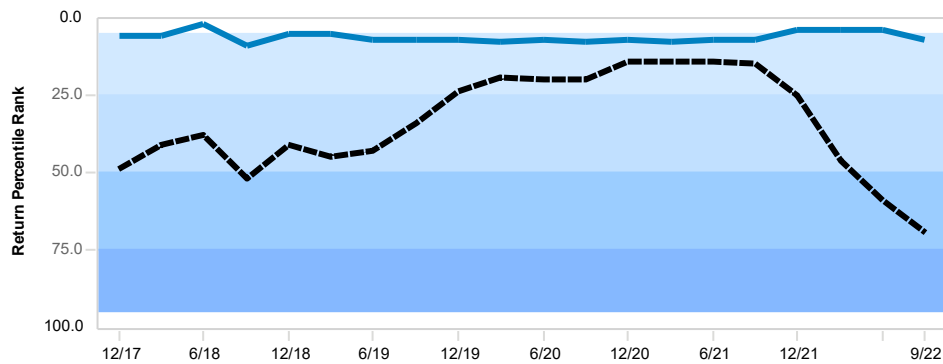
Risk and Return 3 Years



Risk and Return 5 Years

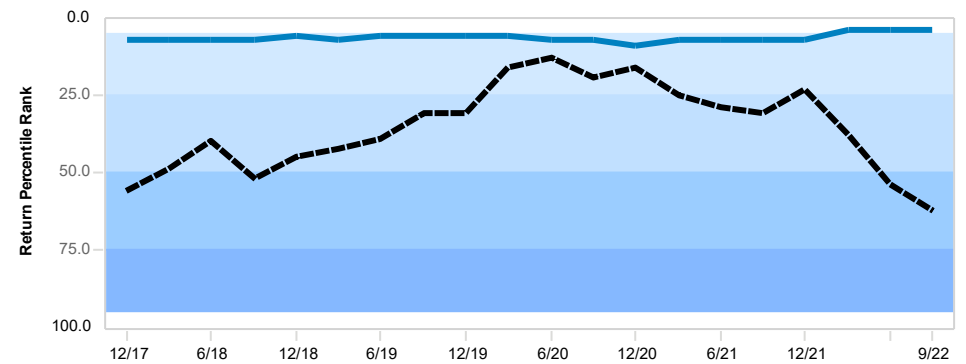


3 Year Rolling Percentile Rank IM Natural Resources Sector (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	9 (45%)	8 (40%)	3 (15%)	0 (0%)

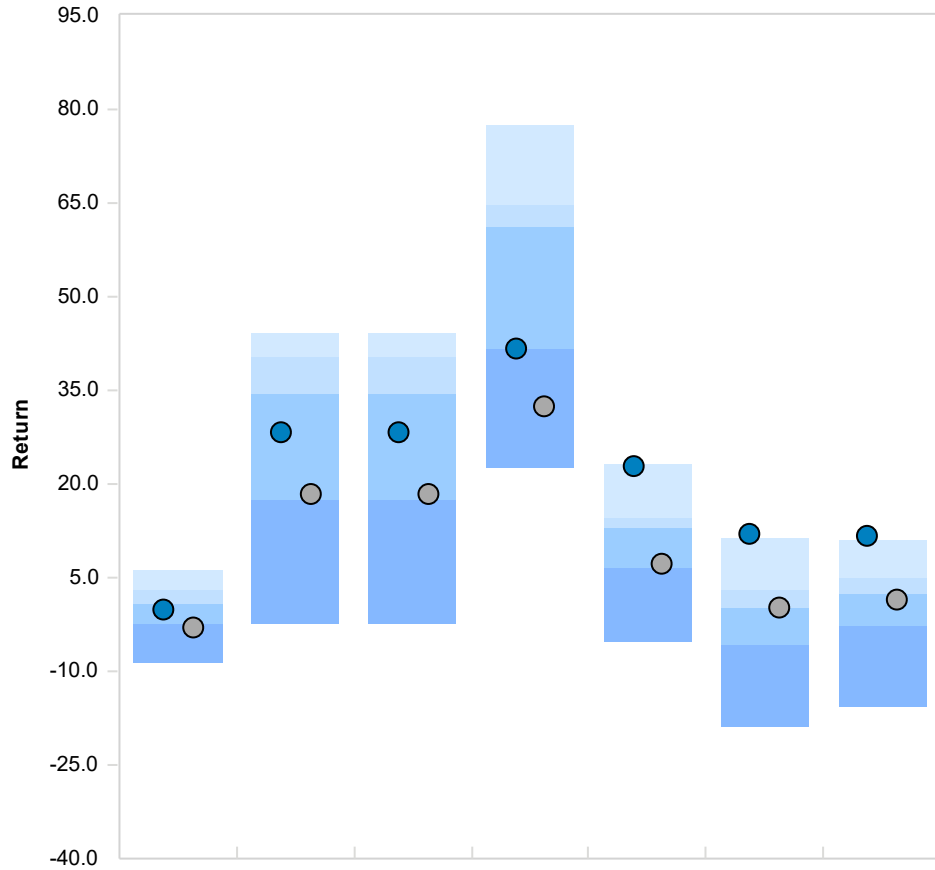
5 Year Rolling Percentile Rank IM Natural Resources Sector (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	6 (30%)	10 (50%)	4 (20%)	0 (0%)

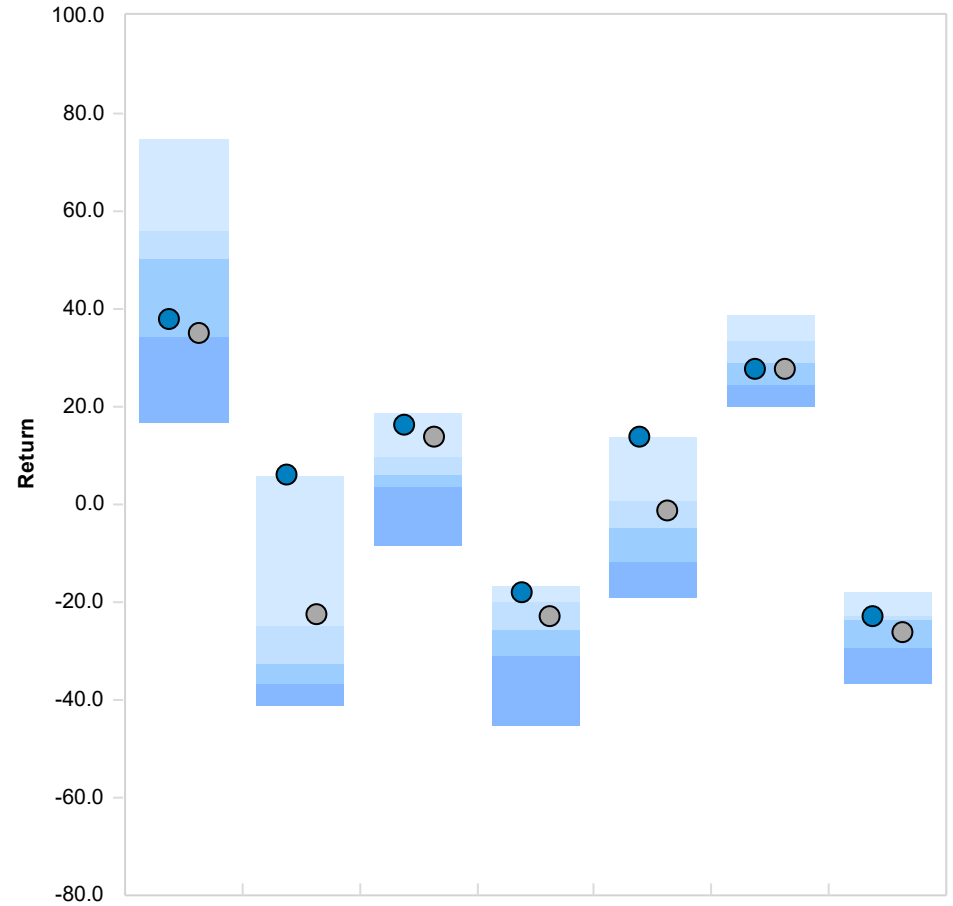


Peer Group Analysis - IM Natural Resources Sector (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-0.23 (63)	28.32 (66)	28.32 (66)	41.69 (78)	22.93 (7)	11.97 (4)	11.84 (4)
● Index	-3.12 (81)	18.28 (74)	18.28 (74)	32.45 (92)	7.27 (69)	0.05 (53)	1.34 (62)
Median	0.72	34.50	34.50	61.02	12.82	0.11	2.48

Peer Group Analysis - IM Natural Resources Sector (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	38.16 (71)	6.30 (3)	16.36 (13)	-17.80 (14)	13.69 (7)	27.75 (63)	-22.89 (29)
● Index	35.10 (75)	-22.29 (20)	13.84 (18)	-23.06 (32)	-1.13 (34)	27.81 (61)	-26.28 (69)
Median	50.32	-32.74	6.11	-25.85	-4.96	28.78	-23.82

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-13.37 (86)	34.53 (73)	10.36 (5)	0.13 (42)	8.16 (87)	15.59 (93)
Index	-11.22 (74)	28.31 (88)	7.18 (36)	-3.36 (71)	10.23 (81)	18.33 (86)
Median	-8.13	35.70	6.29	-1.53	12.50	25.39



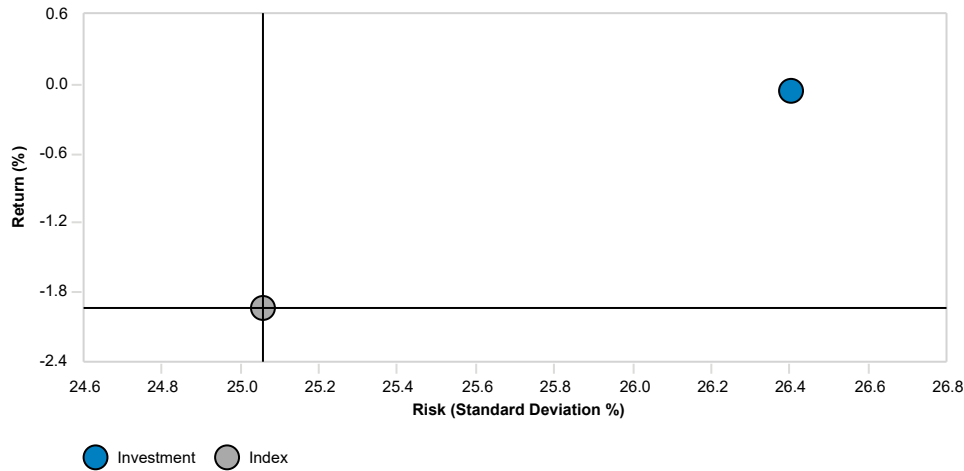
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	-0.05	26.40	0.12	112.62	8	102.02	4
Index	-1.94	25.06	0.03	100.00	7	100.00	5

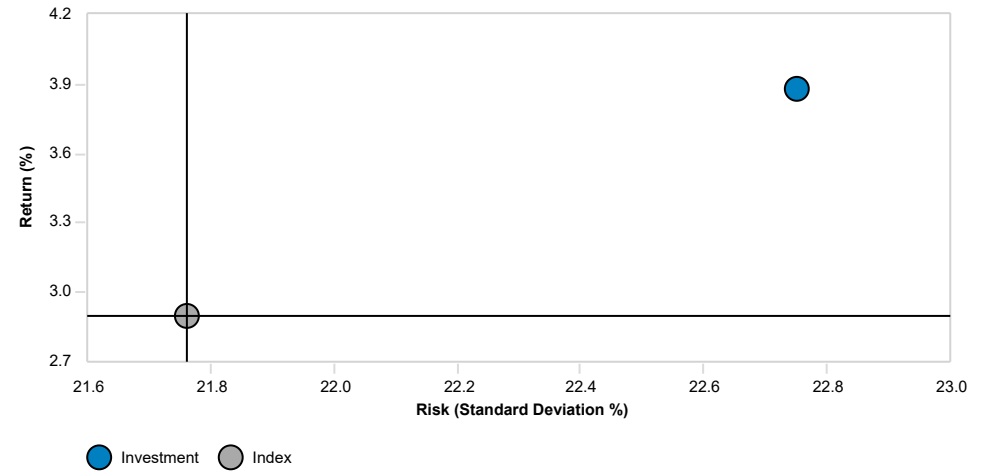
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	3.88	22.75	0.24	108.20	14	103.18	6
Index	2.90	21.76	0.19	100.00	13	100.00	7

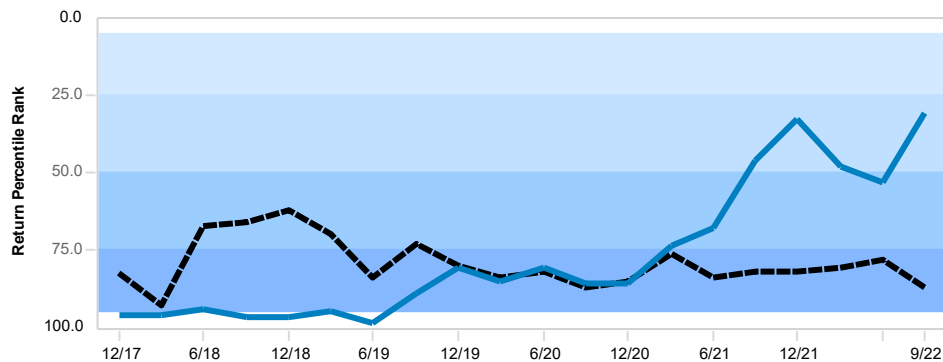
Risk and Return 3 Years



Risk and Return 5 Years

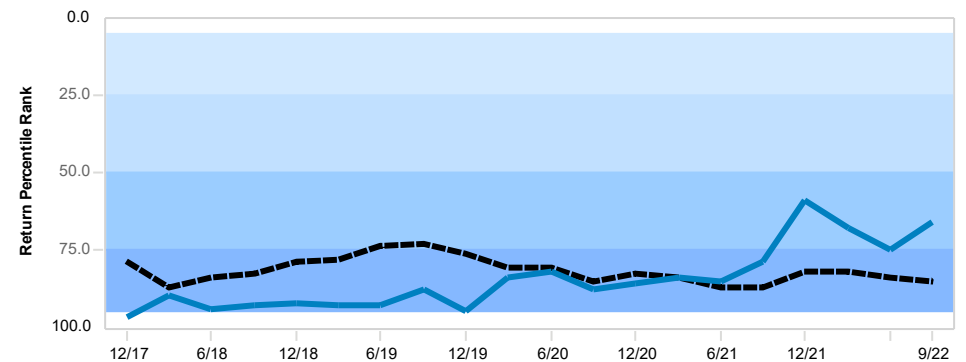


3 Year Rolling Percentile Rank IM U.S. REIT (SA+CF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	4 (20%)	3 (15%)	13 (65%)
Index	20	0 (0%)	0 (0%)	5 (25%)	15 (75%)

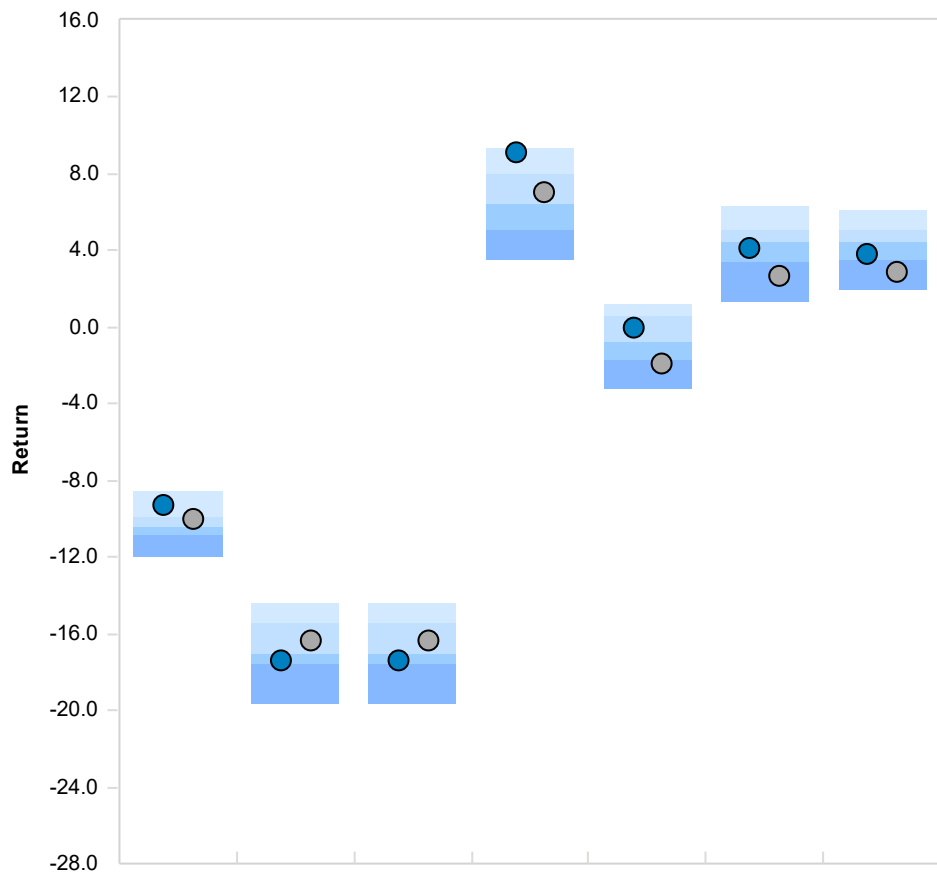
5 Year Rolling Percentile Rank IM U.S. REIT (SA+CF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	0 (0%)	4 (20%)	16 (80%)
Index	20	0 (0%)	0 (0%)	2 (10%)	18 (90%)

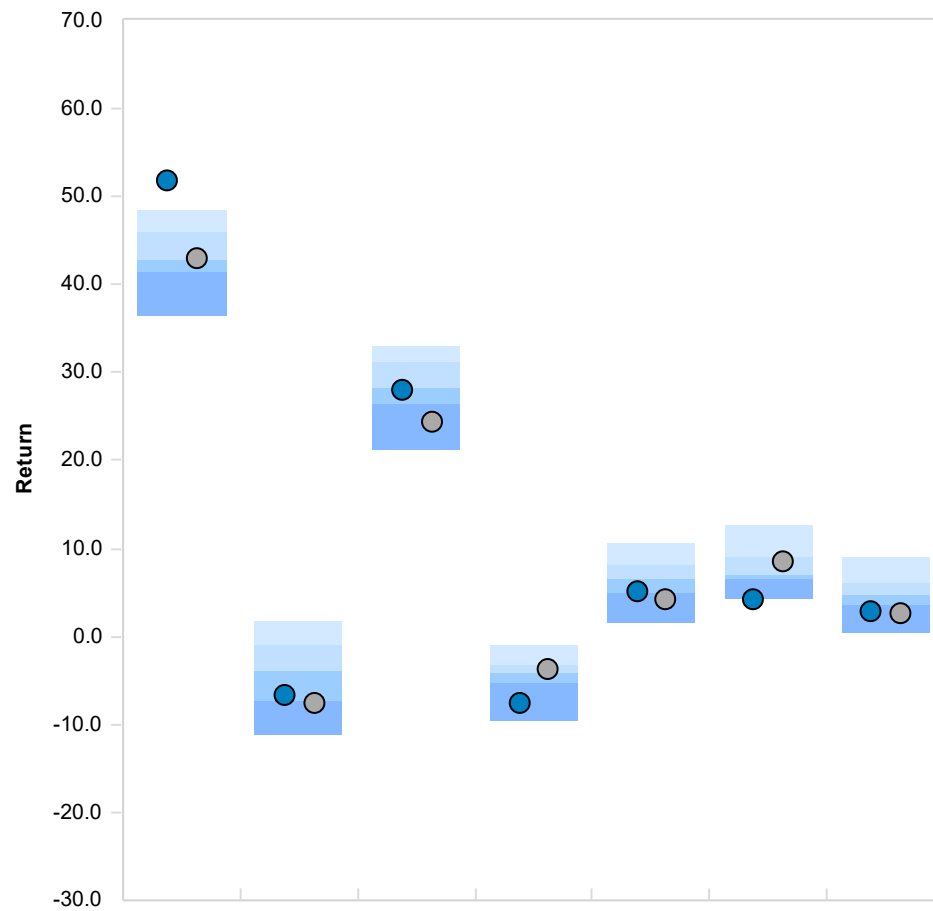


Peer Group Analysis - IM U.S. REIT (SA+CF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	-9.25 (16)	-17.38 (64)	-17.38 (64)	9.14 (6)	-0.05 (31)	4.17 (55)	3.88 (66)
● Index	-9.96 (29)	-16.36 (42)	-16.36 (42)	7.06 (41)	-1.94 (87)	2.66 (85)	2.90 (85)
Median	-10.46	-17.10	-17.10	6.40	-0.70	4.43	4.50

Peer Group Analysis - IM U.S. REIT (SA+CF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	51.95 (3)	-6.53 (68)	28.15 (51)	-7.65 (92)	5.18 (71)	4.23 (95)	2.95 (83)
● Index	43.05 (46)	-7.52 (78)	24.45 (82)	-3.79 (41)	4.33 (85)	8.49 (39)	2.54 (90)
Median	42.85	-3.90	28.17	-4.15	6.54	7.06	4.70

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	-17.86 (72)	-6.01 (92)	17.93 (3)	3.29 (5)	13.20 (27)	10.20 (6)
Index	-16.88 (53)	-3.99 (44)	16.41 (38)	0.97 (74)	11.94 (77)	8.72 (35)
Median	-16.67	-4.74	15.93	1.28	12.43	8.32



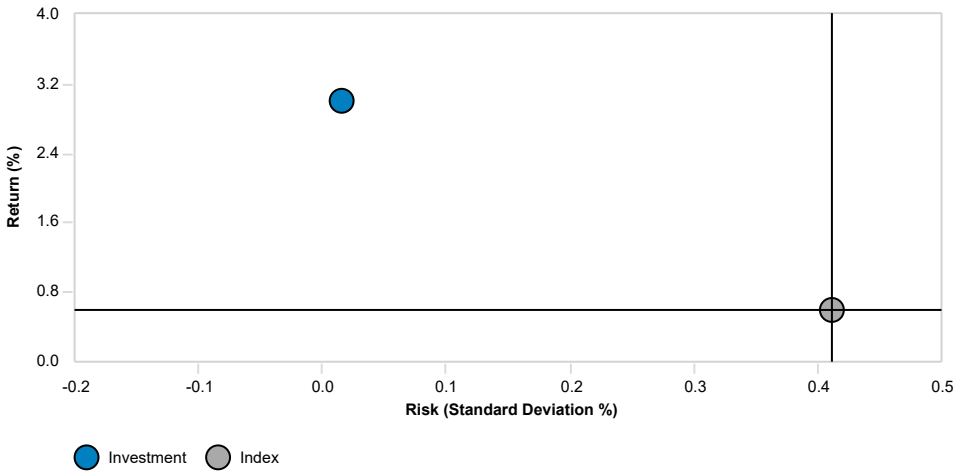
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	3.01	0.01	5.82	458.43	12	-73,992.60	N/A
Index	0.59	0.41	N/A	100.00	11	100.00	1

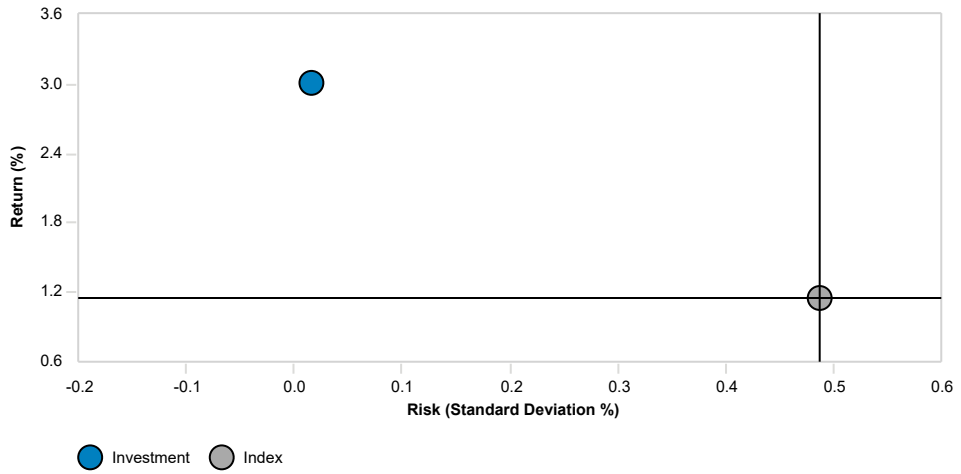
Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	3.01	0.02	3.76	246.46	20	-73,992.60	N/A
Index	1.15	0.49	N/A	100.00	19	100.00	1

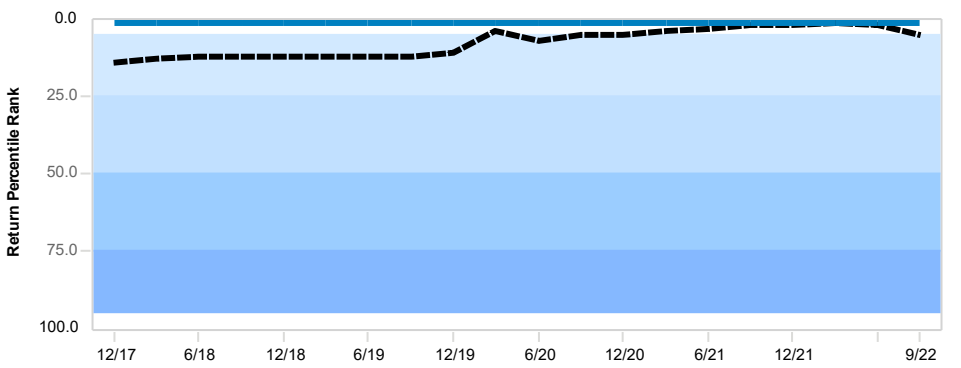
Risk and Return 3 Years



Risk and Return 5 Years

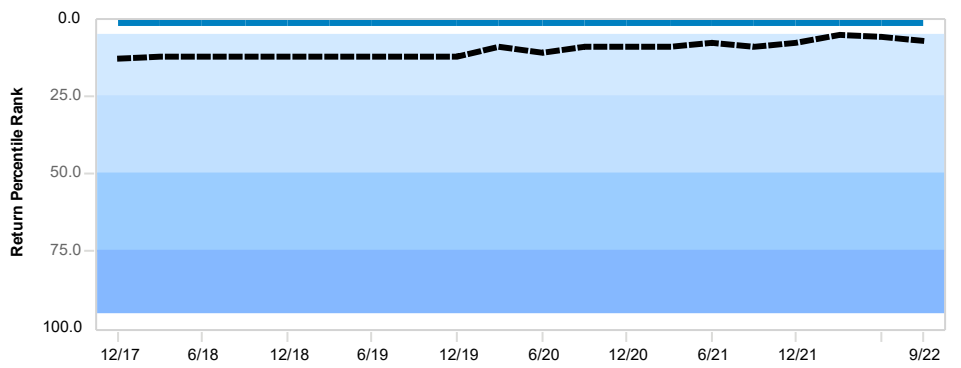


3 Year Rolling Percentile Rank IM U.S. Taxable Money Market (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

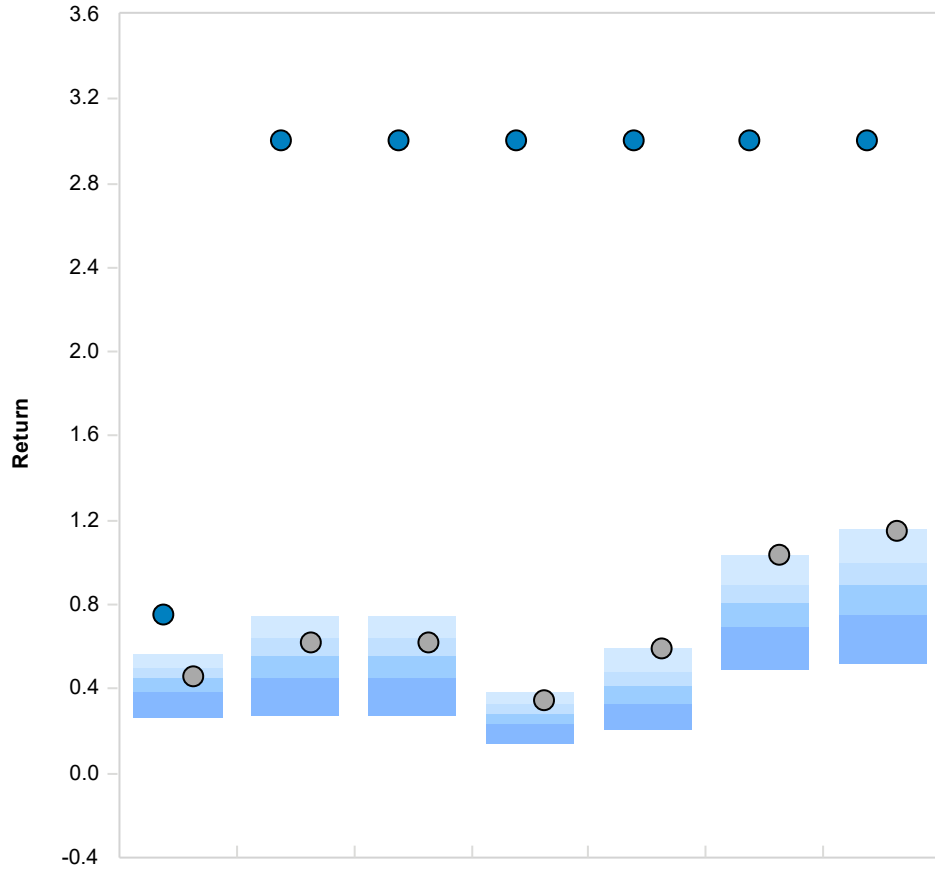
5 Year Rolling Percentile Rank IM U.S. Taxable Money Market (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

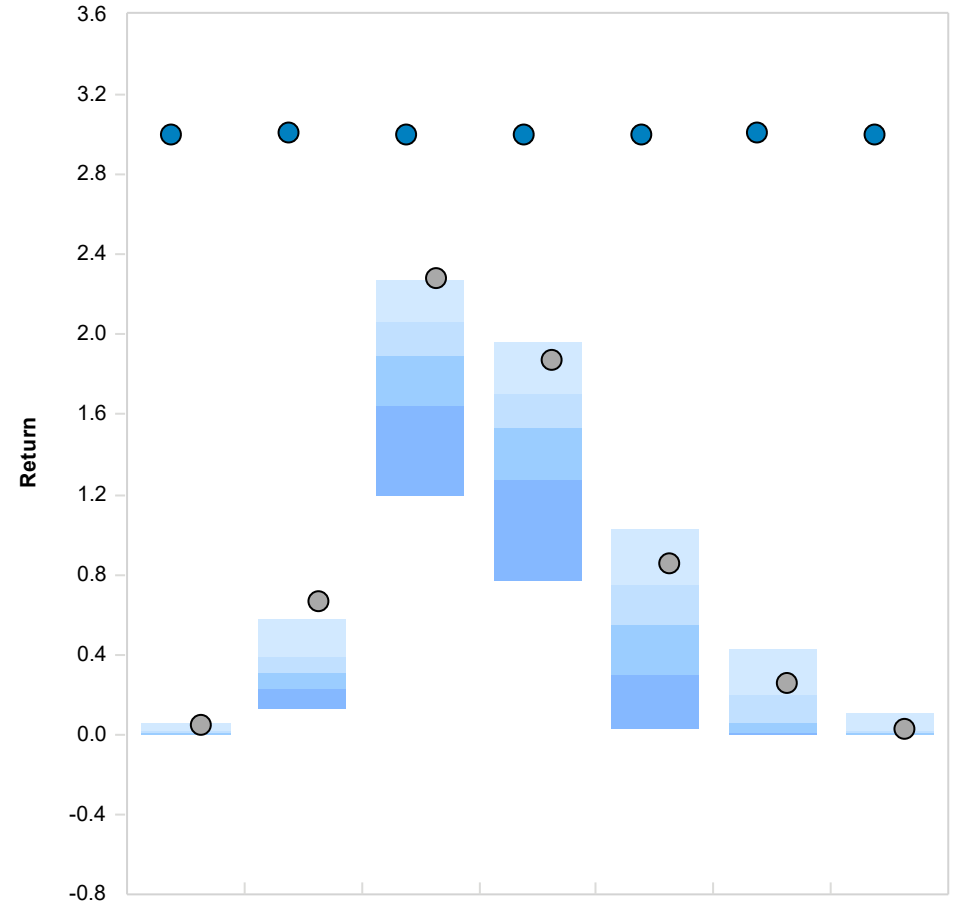


Peer Group Analysis - IM U.S. Taxable Money Market (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	0.75 (1)	3.00 (1)	3.00 (1)	3.00 (1)	3.01 (1)	3.01 (1)	3.01 (1)
● Index	0.46 (43)	0.62 (32)	0.62 (32)	0.34 (19)	0.59 (5)	1.04 (5)	1.15 (7)
Median	0.45	0.55	0.55	0.28	0.42	0.81	0.90

Peer Group Analysis - IM U.S. Taxable Money Market (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	3.00 (1)	3.01 (1)	3.00 (1)	3.00 (1)	3.00 (1)	3.01 (1)	3.00 (1)
● Index	0.05 (6)	0.67 (1)	2.28 (5)	1.87 (10)	0.86 (13)	0.25 (16)	0.03 (20)
Median	0.01	0.30	1.90	1.54	0.55	0.06	0.01

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	0.74 (1)	0.73 (1)	0.75 (1)	0.75 (1)	0.74 (1)	0.73 (1)
Index	0.11 (49)	0.04 (1)	0.01 (8)	0.02 (4)	0.00 (98)	0.02 (5)
Median	0.10	0.00	0.00	0.00	0.00	0.00



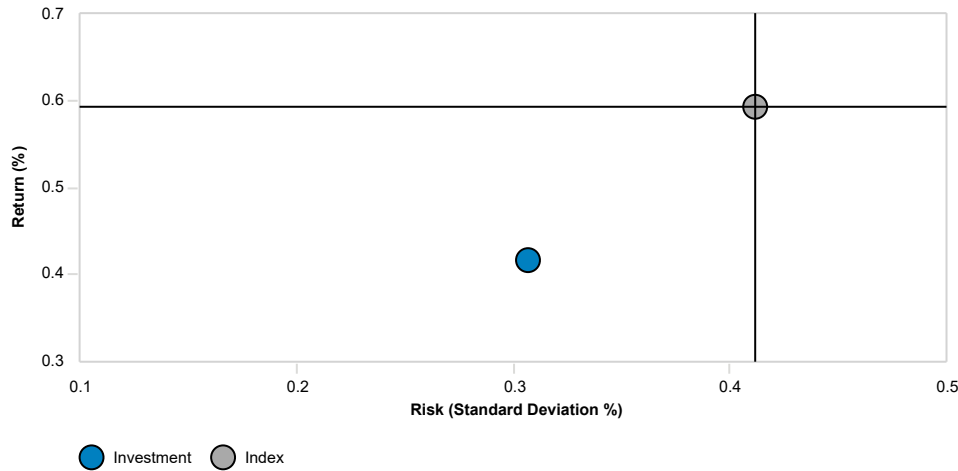
Historical Statistics 3 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	0.42	0.31	-1.00	70.05	12	0.00	N/A
Index	0.59	0.41	N/A	100.00	11	100.00	1

Historical Statistics 5 Years

	Return	Standard Deviation	Sharpe Ratio	Up Market Capture	Up Quarters	Down Market Capture	Down Quarters
Investment	0.92	0.42	-1.57	80.47	20	0.00	N/A
Index	1.15	0.49	N/A	100.00	19	100.00	1

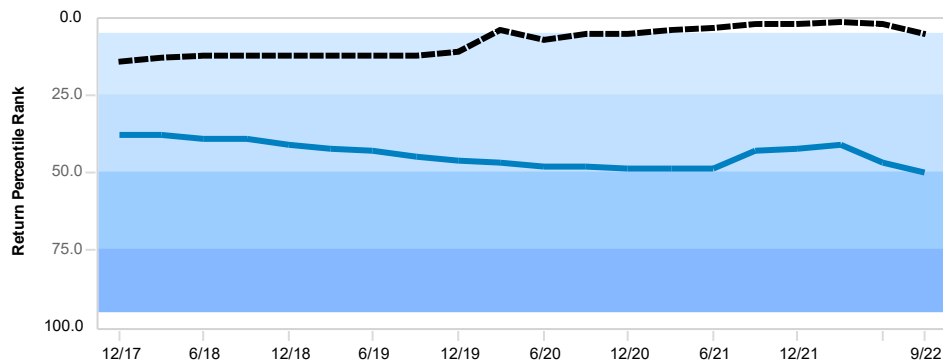
Risk and Return 3 Years



Risk and Return 5 Years

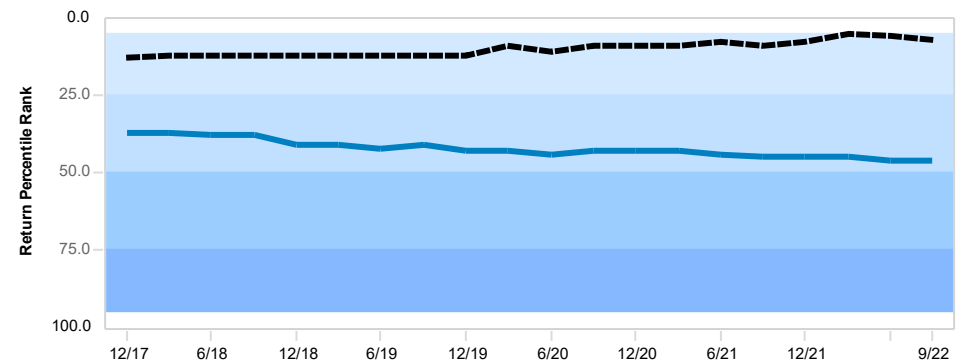


3 Year Rolling Percentile Rank IM U.S. Taxable Money Market (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	20 (100%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

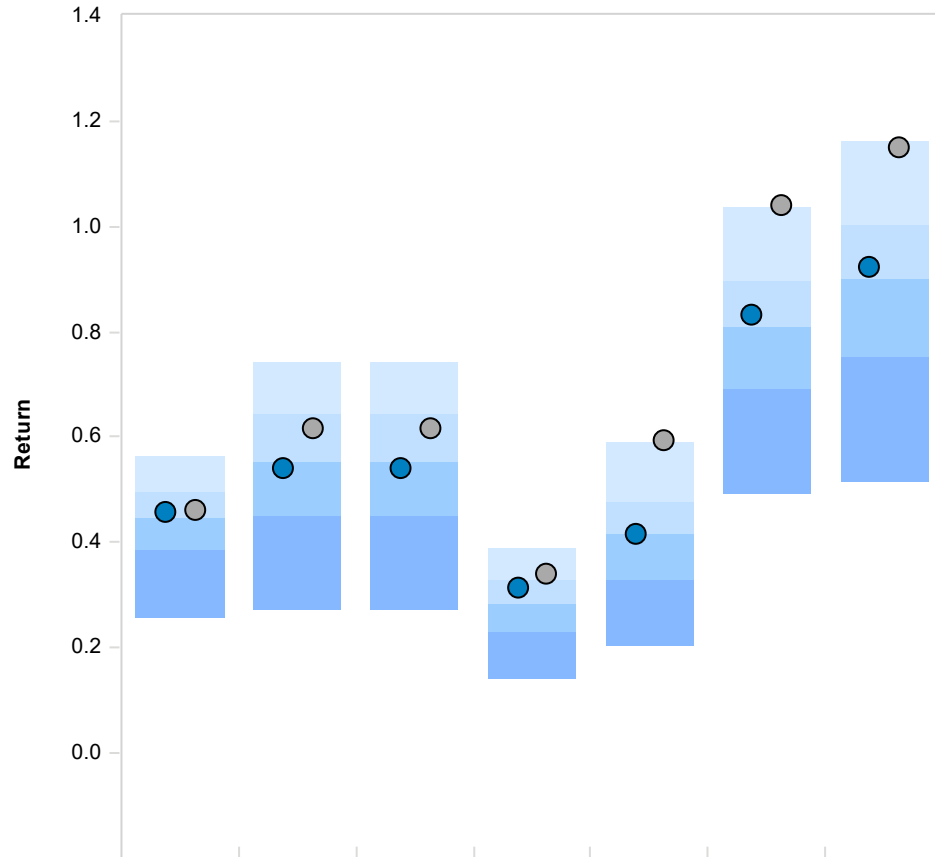
5 Year Rolling Percentile Rank IM U.S. Taxable Money Market (MF)



	Total Period	5-25 Count	25-Median Count	Median-75 Count	75-95 Count
Investment	20	0 (0%)	20 (100%)	0 (0%)	0 (0%)
Index	20	20 (100%)	0 (0%)	0 (0%)	0 (0%)

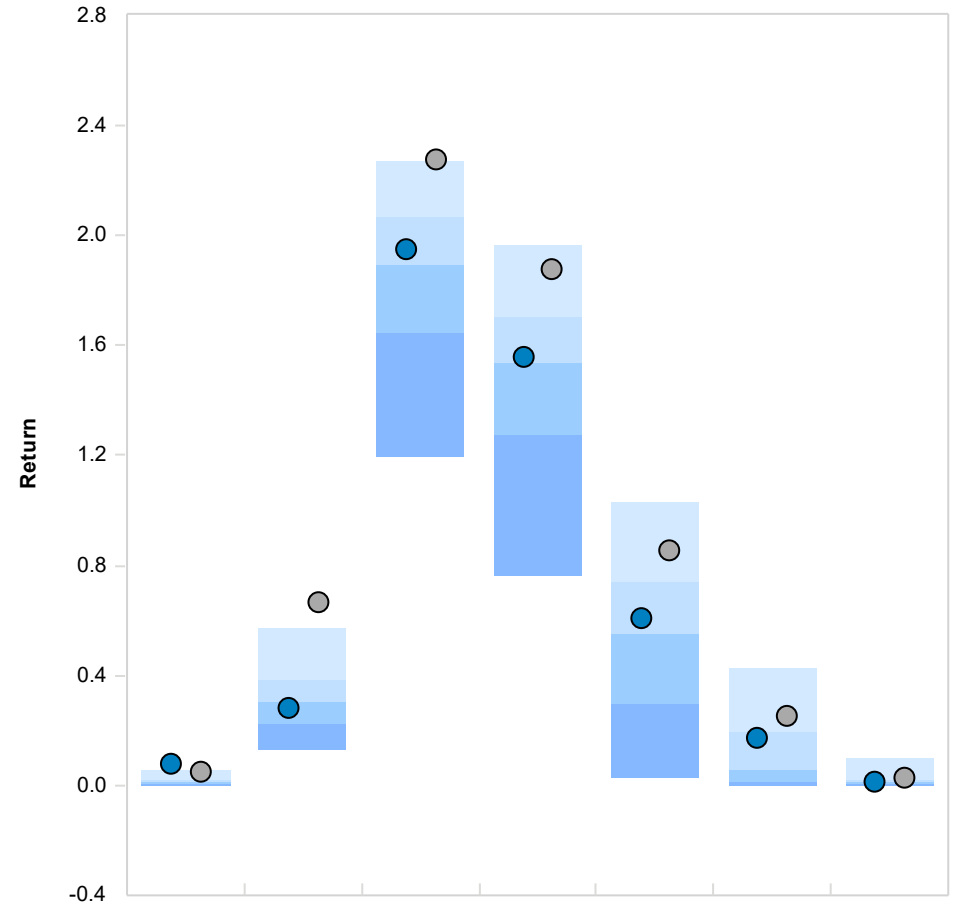


Peer Group Analysis - IM U.S. Taxable Money Market (MF)



	QTR	FYTD	1 YR	2 YR	3 YR	4 YR	5 YR
● Investment	0.46 (44)	0.54 (56)	0.54 (56)	0.31 (32)	0.42 (50)	0.83 (45)	0.92 (46)
● Index	0.46 (43)	0.62 (32)	0.62 (32)	0.34 (19)	0.59 (5)	1.04 (5)	1.15 (7)
Median	0.45	0.55	0.55	0.28	0.42	0.81	0.90

Peer Group Analysis - IM U.S. Taxable Money Market (MF)



	2021	2020	2019	2018	2017	2016	2015
● Investment	0.08 (4)	0.28 (59)	1.95 (44)	1.56 (48)	0.61 (44)	0.17 (30)	0.01 (53)
● Index	0.05 (6)	0.67 (1)	2.28 (5)	1.87 (10)	0.86 (13)	0.25 (16)	0.03 (20)
Median	0.01	0.30	1.90	1.54	0.55	0.06	0.01

Comparative Performance

	1 Qtr Ending Jun-2022	1 Qtr Ending Mar-2022	1 Qtr Ending Dec-2021	1 Qtr Ending Sep-2021	1 Qtr Ending Jun-2021	1 Qtr Ending Mar-2021
Investment	0.08 (66)	0.00 (81)	0.00 (85)	0.07 (2)	0.00 (88)	0.01 (9)
Index	0.11 (49)	0.04 (1)	0.01 (8)	0.02 (4)	0.00 (98)	0.02 (5)
Median	0.10	0.00	0.00	0.00	0.00	0.00



Fee Analysis
Total Fund
As of September 30, 2022

	Estimated Annual Fee (%)	Market Value (\$)	Estimated Annual Fee (\$)	Fee Schedule
Voya T. Rowe Price Capital Appreciation (ITCSX)	0.89	4,098,322	36,475	0.89 % of Assets
American Funds American Mutual (RMFEX)	0.64	2,487,920	15,923	0.64 % of Assets
MFS Research A (MFRFX)	0.81	2,353,992	19,067	0.81 % of Assets
Voya T. Rowe Price Growth Equity (ITGIX)	0.74	2,411,682	17,846	0.74 % of Assets
MFS Mid Cap Value (MVCKX)	0.69	1,046,947	7,224	0.69 % of Assets
Voya American Century Small-Mid Cap Value (IASSX)	1.41	556,238	7,843	1.41 % of Assets
Victory Integrity Small Cap (VSVIX)	0.01	499,127	57	0.01 % of Assets
Wanger Small Cap Growth (WUSAX)	0.94	889,429	8,361	0.94 % of Assets
iShares MSCI EAFE International Index Fund (BTMKX)	0.06	346,914	208	0.06 % of Assets
DFA International Core Equity (DFIEX)	0.30	434,983	1,305	0.30 % of Assets
American Funds New Perspective Fund (RNPEX)	0.79	628,637	4,966	0.79 % of Assets
Voya J.P. Morgan Emerging Markets (IJPIX)	1.51	193,867	2,927	1.51 % of Assets
Fidelity Variable Insurance Product Investment Grade Bond (FBNDX)	0.45	1,689,888	7,605	0.45 % of Assets
PIMCO VIT Real Return Portfolio - Administrative Class - 833 (PARRX)	0.75	708,870	5,317	0.75 % of Assets
Prudential High Yield (PHYQX)	0.53	273,241	1,448	0.53 % of Assets
Invesco Oppenheimer International Bond (OIBYX)	0.75	11,984	90	0.75 % of Assets
BNY Natural Resources (DNLAX)	1.58	1,023,714	16,175	1.58 % of Assets
Voya Clairon Real Estate (IVRSX)	1.09	476,084	5,189	1.09 % of Assets
Voya Fixed Account 457/401		12,850,224	-	
Voya Money Market Portfolio		-	-	



Active Return	- Arithmetic difference between the manager's performance and the designated benchmark return over a specified time period.
Alpha	- A measure of the difference between a portfolio's actual performance and its expected return based on its level of risk as determined by beta. It determines the portfolio's non-systemic return, or its historical performance not explained by movements of the market.
Beta	- A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of the portfolio's systematic risk.
Consistency	- The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. Higher consistency indicates the manager has contributed more to the product's performance.
Distributed to Paid In (DPI)	- The ratio of money distributed to Limited Partners by the fund, relative to contributions. It is calculated by dividing cumulative distributions by paid in capital. This multiple shows the investor how much money they got back. It is a good measure for evaluating a fund later in its life because there are more distributions to measure against.
Down Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of negative returns. A lower value indicates better product performance
Downside Risk	- A measure similar to standard deviation that utilizes only the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. A higher factor is indicative of a riskier product.
Excess Return	- Arithmetic difference between the manager's performance and the risk-free return over a specified time period.
Excess Risk	- A measure of the standard deviation of a portfolio's performance relative to the risk free return.
Information Ratio	- This calculates the value-added contribution of the manager and is derived by dividing the active rate of return of the portfolio by the tracking error. The higher the Information Ratio, the more the manager has added value to the portfolio.
Public Market Equivalent (PME)	- Designs a set of analyses used in the Private Equity Industry to evaluate the performance of a Private Equity Fund against a public benchmark or index.
R-Squared	- The percentage of a portfolio's performance that can be explained by the behavior of the appropriate benchmark. A high R-Squared means the portfolio's performance has historically moved in the same direction as the appropriate benchmark.
Return	- Compounded rate of return for the period.
Sharpe Ratio	- Represents the excess rate of return over the risk free return divided by the standard deviation of the excess return. The result is an absolute rate of return per unit of risk. A higher value demonstrates better historical risk-adjusted performance.
Standard Deviation	- A statistical measure of the range of a portfolio's performance. It represents the variability of returns around the average return over a specified time period.
Total Value to Paid In (TVPI)	- The ratio of the current value of remaining investments within a fund, plus the total value of all distributions to date, relative to the total amount of capital paid into the fund to date. It is a good measure of performance before the end of a fund's life
Tracking Error	- This is a measure of the standard deviation of a portfolio's returns in relation to the performance of its designated market benchmark.
Treynor Ratio	- Similar to Sharpe ratio but utilizes beta rather than excess risk as determined by standard deviation. It is calculated by taking the excess rate of return above the risk free rate divided by beta to derive the absolute rate of return per unit of risk. A higher value indicates a product has achieved better historical risk-adjusted performance.
Up Market Capture	- The ratio of average portfolio performance over the designated benchmark during periods of positive returns. A higher value indicates better product performance.



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