

MFS® Variable Insurance Trust

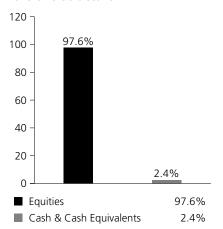
CONTENTS

ortfolio composition	1
xpense table	2
ortfolio of investments	3
tatement of assets and liabilities	7
tatement of operations	8
tatements of changes in net assets	9
inancial highlights	10
lotes to financial statements	12
tatement regarding liquidity risk management program	17
roxy voting policies and information	18
Quarterly portfolio disclosure	18
urther information	18
nformation about fund contracts and legal claims	18

The report is prepared for the general information of shareholders. It is authorized for distribution to prospective investors only when preceded or accompanied by a current prospectus.

PORTFOLIO COMPOSITION

Portfolio structure



Top ten holdings

Cadence Design Systems, Inc.	4.1%
Arthur J. Gallagher & Co.	3.3%
Monolithic Power Systems, Inc.	3.3%
AMETEK, Inc.	2.8%
Verisk Analytics, Inc., "A"	2.7%
Vulcan Materials Co.	2.4%
MSCI, Inc.	2.4%
O'Reilly Automotive, Inc.	2.4%
STERIS PLC	2.3%
Synopsys, Inc.	2.3%

GICS equity sectors (g)

Information Technology	24.4%
Industrials	23.8%
Consumer Discretionary	15.8%
Health Care	13.7%
Financials	8.4%
Communication Services	3.7%
Materials	2.9%
Energy	1.9%
Consumer Staples	1.7%
Real Estate	1.3%

Cash & Cash Equivalents includes any cash, investments in money market funds, short-term securities, and other assets less liabilities. Please see the Statement of Assets and Liabilities for additional information related to the fund's cash position and other assets and liabilities.

Percentages are based on net assets as of June 30, 2023.

The portfolio is actively managed and current holdings may be different.

⁽g) The Global Industry Classification Standard (GICS[®]) was developed by and/or is the exclusive property of MSCI, Inc. and S&P Global Market Intelligence Inc. ("S&P Global Market Intelligence"). GICS is a service mark of MSCI and S&P Global Market Intelligence and has been licensed for use by MFS. MFS has applied its own internal sector/industry classification methodology for equity securities and non-equity securities that are unclassified by GICS.

EXPENSE TABLE

Fund expenses borne by the shareholders during the period, January 1, 2023 through June 30, 2023

As a shareholder of the fund, you incur ongoing costs, including management fees; distribution and/or service (12b-1) fees; and other fund expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds.

The example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period January 1, 2023 through June 30, 2023.

Actual Expenses

The first line for each share class in the following table provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The second line for each share class in the following table provides information about hypothetical account values and hypothetical expenses based on the fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight the fund's ongoing costs only and do not take into account the fees and expenses imposed under the variable contracts through which your investment in the fund is made. Therefore, the second line for each share class in the table is useful in comparing ongoing costs associated with an investment in vehicles (such as the fund) which fund benefits under variable annuity and variable life insurance contracts and to qualified pension and retirement plans only, and will not help you determine the relative total costs of investing in the fund through variable annuity and variable life insurance contracts. If the fees and expenses imposed under the variable contracts were included, your costs would have been higher.

Share Class		Annualized Expense Ratio	Beginning Account Value 1/01/23	Ending Account Value 6/30/23	Expenses Paid During Period (p) 1/01/23-6/30/23
Initial Class	Actual	0.80%	\$1,000.00	\$1,129.89	\$4.22
IIIIIIai Glass	Hypothetical (h)	0.80%	\$1,000.00	\$1,020.83	\$4.01
Coming Class	Actual	1.05%	\$1,000.00	\$1,126.81	\$5.54
Service Class	Hypothetical (h)	1.05%	\$1,000.00	\$1,019.59	\$5.26

⁽h) 5% class return per year before expenses.

⁽p) "Expenses Paid During Period" are equal to each class's annualized expense ratio, as shown above, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the one-half year period).

PORTFOLIO OF INVESTMENTS - 6/30/23 (unaudited)

The Portfolio of Investments is a complete list of all securities owned by your fund. It is categorized by broad-based asset classes.

Issuer	Shares/Par		Value (\$)
Common Stocks – 97.6%			
Aerospace & Defense – 2.4%			
Howmet Aerospace, Inc.	133,926	\$	6,637,372
Teledyne Technologies, Inc. (a)	3,980	_	1,636,218
Automotive – 3.2%		\$	8,273,590
Copart, Inc. (a)	79,483	· ¢	7 240 645
LKQ Corp.	61,290	\$	7,249,645 3,571,368
		\$	10,821,013
Brokerage & Asset Managers – 1.1%			
NASDAQ, Inc.	71,880	\$	3,583,218
Business Services – 11.5%			
CoStar Group, Inc. (a)		\$	6,571,938
Equifax, Inc.	14,631		3,442,674
Factset Research Systems, Inc. Morningstar, Inc.	6,395 11,398		2,562,157 2,234,806
MSCI, Inc.	17,864		8,383,397
TransUnion	21,201		1,660,674
Tyler Technologies, Inc. (a)	12,589		5,242,941
Verisk Analytics, Inc., "A"	40,877		9,239,428
		\$	39,338,015
Computer Software – 10.6%			
ANSYS, Inc. (a)	7,122	\$	2,352,183
Autodesk, Inc. (a)	11,430		2,338,692
Black Knight, Inc. (a)	39,538		2,361,605
Bumble, Inc., "A" (a) Cadence Design Systems, Inc. (a)	23,320 60,049		391,310 14,082,691
Dun & Bradstreet Holdings, Inc.	83,566		966,859
NICE Systems Ltd., ADR (a)	15,457		3,191,871
Paylocity Holding Corp. (a)	14,999		2,767,765
Synopsys, Inc. (a)	17,783		7,742,896
	·	\$	36,195,872
Computer Software - Systems – 3.9%			
Arista Networks, Inc. (a)	12,307	\$	1,994,472
Constellation Software, Inc.	3,173		6,574,164
ServiceNow, Inc. (a)	8,529	_	4,793,042
Construction – 4.0%		\$	13,361,678
	04.022		2 500 502
AZEK Co., Inc. (a) Martin Marietta Materials, Inc.	84,833 3,208	\$	2,569,592 1,481,101
Pool Corp.	3,231		1,210,462
Vulcan Materials Co.	37,192		8,384,564
		\$	13,645,719
Consumer Products – 1.7%			
Church & Dwight Co., Inc.	57,457	\$	5,758,915
Consumer Services – 1.7%			
Bright Horizons Family Solutions, Inc. (a)	63,129	\$	5,836,276

Portfolio of Investments (unaudited) – continued

### Page	Issuer	Shares/Par		Value (\$)
AMERICA (C. INC.) \$988,19 (1.00) \$18,20 (1.00) \$18	Common Stocks – continued			
Hubbell, Inc. 6,97 2,311,305 Richelle, Inc. 1,124 3,255,306 Rockwell Automation, Inc. 8,75 2,836,76 Electronics – 6,1% 4,600 5 6,18,78,50 XSM International NV. 1,00 3,409,488 3,00,488 Monolithic Power Systems, Inc. 20,70 1,18,988 2,007,30 1,18,988 Energy - Independent – 1.9% 2,000	Electrical Equipment – 5.3%			
Page	Hubbell, Inc. Littlefuse, Inc.	6,971 11,243		2,311,305 3,275,198 2,883,676
ASM International N.V. Enterpy. Inc. 14,600 and 3,40			\$	18,153,679
Enterpix, Inc. 31,49, 34, 34,94,84 Monolithic Power Systems, Inc. 11,198,958 Monolithic Power Systems, Inc. 2,087,321 Energy - Independent – 1,9% 32,08 Chesapeake Energy Corp. 32,08 Unison diduct heregy, Inc. 70,00 Mess Corp. 20,00 Energy - Renewables – 0.4% 30,00 Engry - Renewables – 0.4% 31,00 Engry - Renewables – 0.5% 31,00 <				
Part	Entegris, Inc.	31,497	_	3,490,498 11,198,968
Chespeake Energy Corp. 32,014 98,284,898,995,500 999,			\$	20,877,321
Damondback Energy, Inc. 4,961 (2,813,83) (2,813,84) (2,813,84) Hes Corp. 2,613,830 (2,813,84) Energy - Renewables - 0.4% 7,00 (3,810,82) Engineering - Construction - 0.7% 1,10 (3,812,82) Engineering - Construction - 0.7% 1,10 (3,812,82) Engineering - Construction - 0.7% 1,10 (3,812,82) Entertainment - 1.0% 2,10 (3,82) South Specify Exhonology S.A. (a) 2,10 (3,82) Gaming & Lodging - 3.0% 45,20 (2,82) Hyat Hotels Corp. 40,61 (3,82) 2,627,432 Las Vegas Sands Corp. (a) 45,20 (2,82) 2,627,432 Rea Not Resorts Inc. 40,61 (3,82) 2,627,432 Las Vegas Sands Corp. (a) 45,20 (2,82) 2,627,432 Rea Not Resorts Inc. 16,0 (2,82) 2,827,432 Brown Linc. (a) 1,0 (2,82) 3,10,400 Insurance - 3.3% 1,10 (2,82) 2,11,42,500 Surrance - 2.3% 1,10 (2,82) 2,12,72,400 Mather Linc. (a) 1,2 (2,82) 2,12,72,400 Mather Linc. (a) 1,2 (2,82) 2,12,72,400 Electron Linc. (a)<		22.042	•	2 670 040
Energy - Renewables - 0.4% 7,107 \$ 1,190,280 Engineering - Construction - 0.7% 11,531 \$ 2,265,265 Entertainment - 1.0% 11,531 \$ 2,265,265 Entertainment - 1.0% 21,995 \$ 3,531,297 Gaming & Lodging - 3.0% 40,915 \$ 4,539,367 \$ 2,673,342 Hyatt Botels Corp. 40,915 \$ 4,539,367 \$ 2,673,342 Red Rock Resorts, Inc. 66,229 3,101,402 \$ 1,012,40 \$ 1,012,40 Enversal Merchandise - 0.9% 45,999 \$ 1,032,140 \$ 1,032	Diamondback Energy, Inc.	7,610	Þ	999,650
Enphase Energy, Inc. (a) 7,107 \$ 1,190,280 Engineering - Construction – 0.7% 11,531 \$ 2,265,265 Entertainment – 1.0% 21,995 \$ 3,531,297 Spotify Technology S.A. (a) 21,995 \$ 3,531,297 Gaming & Lodging – 3.0% 40,291 \$ 45,299 2,627,343 Red Rock Resorts, Inc. 66,292 3,101,140 \$ 10,382,149 General Merchandise – 0.9% 46,199 \$ 1,142,291 Insurance – 3.3% 5,204 \$ 1,142,291 Internet – 2.1% 5,202 \$ 1,142,291 Internet – 2.1% 1,095 \$ 1,422,910 Gartner, Inc. (a) 1,095 \$ 1,274,584 Match Group, Inc. (a) 1,095 \$ 1,274,584 Match Group, Inc. (a) 30,455 \$ 1,274,584 Electronic Arts, Inc. 30,455 \$ 1,274,584 Take-Iwo Interactive Software, Inc. (a) 37,709 \$ 5,561,765 Mack-Iwo Interactive Software, Inc. (a) 37,709 \$ 5,561,765 Mack-Iwo Interactive Software, Inc. (a) 37,009 \$ 5,561,765 Mack-Iwo Interactive Software			\$	6,491,847
Engineering - Construction - 0.7% Quanta Services, Inc. 11,531 \$ 2,265,265 Entertainment - 1.0% Spotify Technology S.A. (a) 21,995 \$ 3,531,297 Gaming & Lodging - 3.0% Hyatt Hotels Corp. 40,615 \$ 4,653,667 Las Vegas Sands Corp. (a) 45,299 2,267,342 Red Rock Resorts, Inc. 66,292 1,0382,149 General Merchandise - 0.9% Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance - 3.3% Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Internet - 2.1% Gartner, Inc. (a) 17,078 5,982,594 Match Group, Inc. (a) 17,078 1,274,584 Electronic Arts, Inc. Leisure & Toys - 2.0% Electronic Arts, Inc. Electronic Arts, Inc. Arthur J. Gallagher & Co. 10,070 5,561,776 Electronic Arts, Inc. Belevine & Toys - 2.0% Electronic Arts, Inc. Belevine & Toys - 3,496 Electronic Arts, Inc. Belevine & Toys - 4,451,496 Electronic Arts, Inc. Belevine & Toys - 4,451,496 Electronic Arts, Inc. Belevine & Toys	Energy - Renewables – 0.4%			
Quanta Services, Inc. 11,531 \$ 2,265,265 Entertainment – 1.0% 21,995 \$ 3,531,297 Spotify Technology S.A. (a) 21,995 \$ 3,531,297 Gaming & Lodging – 3.0% 40,615 \$ 46,533,667 Las Vegas Sands Corp. (a) 45,299 2,677,342 Red Rock Resorts, Inc. 66,292 3,101,140 Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance – 3.3% 5,204 \$ 11,422,910 Internet – 2.1% 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 7,257,78 Leisure & Toys – 2.0% 17,078 \$ 7,257,78 Electronic Arts, Inc. 30,456 7,257,178 Electronic Arts, Inc. 30,456 7,551,176 Take-Two Interactive Software, Inc. (a) 10,007 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 2,490 \$ 6,867,255 Machinery & Tools – 3.4% 2,491 \$ 4,841,198 IDEX Corp. 2,490 4,841,198 Ingersoll Rand, Inc. 4,337,086 4,537,084	Enphase Energy, Inc. (a)	7,107	\$	1,190,280
Entertainment − 1.0% Spotify Technology S.A. (a) 21,995 \$ 3,531,297 Gaming & Lodging − 3.0% Hyatt Hotes Corp. Las Vegas Sands Corp. (a) 45,299 2,627,342 3,101,400 Ede Rock Resorts, Inc. (66,292 3,101,400 Edward Merchandise − 0.9% Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance − 3.3% Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Interter − 2.1% Gartner, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 5,982,594 Leisure & Toys − 2.0% Electronic Arts, Inc. 10,070 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 10,070 \$ 5,561,176 Edward & Toys − 2.0% Electronic Arts, Inc. 10,070 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 22,490 \$ 4,841,198 IDEX Corp. 22,490 \$ 4,841,198 IDEX Corp. 22,490 \$ 4,841,198 Integrestil Rand, Inc. 23,528,284 Wabtec Corp. 41,370 \$ 4,537,084	Engineering - Construction – 0.7%			
Spotify Technology S.A.(a) 21,995 3,531,297 Gaming & Lodging – 3.0% 40,615 \$ 4,653,667 Las Vegas Sands Corp. (a) 45,299 2,627,342 Red Rock Resorts, Inc. 66,292 3,101,100 Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance – 3.3% 5,2024 \$ 11,422,910 Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Internet – 2.1% 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 17,078 \$ 5,982,594 Leisure & Toys – 2.0% 11,274,584 \$ 7,257,178 Electronic Arts, Inc. 10,070 \$ 1,306,079 5,561,176 Take-Two Interactive Software, Inc. (a) 10,070 \$ 1,306,079 5,561,176 Machinery & Tools – 3.4% 22,490 \$ 4,841,198 Ingersoll Rand, Inc. 35,240 2,303,286 Walter Corp. 41,370 4,537,084	Quanta Services, Inc.	11,531	\$	2,265,265
Gaming & Lodging − 3.0% 40,615 (53,667 L53,667 L53) 40,615 (73,422 L53,667 L53) 40,615 (73,422 L53,667 L53) 40,615 (73,422 L53,667 L53) 40,615 (73,627 L53,667 L53,67 L5	Entertainment – 1.0%			
Hyatt Hotels Corp. 40,615 (4,653,667) \$4,653,667 Las Vegas Sands Corp. (a) (a) Red Rock Resorts, Inc. 45,299 (2,627,342) 2,627,342 (3,101,140) General Merchandise − 0.9% 51,0382,149 Five Below, Inc. (a) 16,154 (3,174,907) Insurance − 3.3% 52,024 (5,192,007) Arthur J. Gallagher & Co. 52,024 (5,192,007) Internet − 2.1% 17,078 (5,982,594) Match Group, Inc. (a) 17,078 (5,982,594) Match Group, Inc. (a) 17,078 (5,982,594) Leisure & Toys − 2.0% 1,274,584 Electronic Arts, Inc. 10,070 (5,867,257) Take Two Interactive Software, Inc. (a) 10,070 (5,867,257) Machinery & Tools − 3.4% 22,490 (5,867,255) Machinery & Tools − 3.4% 22,490 (3,868,276) DEX Corp. 22,490 (3,93,286) Mappersoll Rand, Inc. 35,240 (3,30,368) Wabte Corp. 4,537,048	Spotify Technology S.A. (a)	21,995	\$	3,531,297
Hyatt Hotels Corp. 40,615 (4,653,667) \$4,653,667 Las Vegas Sands Corp. (a) (a) Red Rock Resorts, Inc. 45,299 (2,627,342) 2,627,342 (3,101,140) General Merchandise − 0.9% 51,0382,149 Five Below, Inc. (a) 16,154 (3,174,907) Insurance − 3.3% 52,024 (5,192,007) Arthur J. Gallagher & Co. 52,024 (5,192,007) Internet − 2.1% 17,078 (5,982,594) Match Group, Inc. (a) 17,078 (5,982,594) Match Group, Inc. (a) 17,078 (5,982,594) Leisure & Toys − 2.0% 1,274,584 Electronic Arts, Inc. 10,070 (5,867,257) Take Two Interactive Software, Inc. (a) 10,070 (5,867,257) Machinery & Tools − 3.4% 22,490 (5,867,255) Machinery & Tools − 3.4% 22,490 (3,868,276) DEX Corp. 22,490 (3,93,286) Mappersoll Rand, Inc. 35,240 (3,30,368) Wabte Corp. 4,537,048	Gaming & Lodging – 3.0%			
General Merchandise − 0.9% Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance − 3.3% Arthur J. Gallagher & Co. \$2,024 \$ 11,422,910 Internet − 2.1% Gartner, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 30,456 1,274,584 \$ 7,257,178 Leisure & Toys − 2.0% Electronic Arts, Inc. 10,070 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 37,790 5,561,176 \$ 5,561,176 Machinery & Tools − 3.4% IDEX Corp. 22,490 \$ 4,841,198 9,848,1198 1,988 9,988,294 9,988,295 9,982,594 9,982,594 9,982,594 9,982,594 9,982,594 9,727,778	Hyatt Hotels Corp. Las Vegas Sands Corp. (a)	45,299	_	2,627,342 3,101,140
Five Below, Inc. (a) 16,154 \$ 3,174,907 Insurance - 3.3% Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Internet - 2.1% Gartner, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 2,74,584 Leisure & Toys - 2.0% Electronic Arts, Inc. 10,070 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 37,790 5,561,76 Machinery & Tools - 3.4% IDEX Corp. 22,490 \$ 4,841,198 Ingersoll Rand, Inc. 35,240 2,303,286 Wabtec Corp. 41,370 4,537,048	General Marchandiso 0.9%		Þ	10,362,149
Insurance − 3.3% Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Internet − 2.1% Time of the properties of the prop		16 15/	¢	3 17/1 907
Arthur J. Gallagher & Co. 52,024 \$ 11,422,910 Internet - 2.1% Gartner, Inc. (a) 17,078 \$ 5,982,594 Match Group, Inc. (a) 2,74,584 Leisure & Toys - 2.0% Electronic Arts, Inc. 10,070 \$ 1,306,079 Take-Two Interactive Software, Inc. (a) 37,790 5,561,176 Machinery & Tools - 3.4% IDEX Corp. 10,2490 \$ 4,841,198 Ingersoll Rand, Inc. 35,240 2,303,286 Wabtec Corp. 4,537,048		10,134	Ψ	3,174,307
Internet − 2.1% Gartner, Inc. (a) 17,078 s 5,982,594 d 1,274,584 s 1,		52.024	¢	11 /22 010
Gartner, Inc. (a) 17,078 30,456 \$ 5,982,594 1,274,584 2,7257,178 Match Group, Inc. (a) \$ 7,257,178 Leisure & Toys − 2.0% 10,070 5,761,718 Electronic Arts, Inc. 10,070 5,561,176 5,561,176 5,561,176 5,561,176 5,561,176 5,561,176 5,761,176		32,024	Þ	11,422,310
Match Group, Inc. (a) 30,456 1,274,584 Leisure & Toys – 2.0%		17.070		F 002 F04
Leisure & Toys – 2.0% Electronic Arts, Inc. 10,070 / 5,561,176 Take-Two Interactive Software, Inc. (a) 37,790 / 5,561,176 Machinery & Tools – 3.4% 5,867,255 IDEX Corp. 22,490 / 4,841,198 Ingersoll Rand, Inc. 35,240 / 2,303,286 Wabtec Corp. 41,370 / 4,537,048			_	1,274,584
Electronic Arts, Inc. Take-Two Interactive Software, Inc. (a) Machinery & Tools – 3.4% IDEX Corp. Ingersoll Rand, Inc. Wabtec Corp. Water Corp. 41,370 10,070 5,561,176 5,561,176 \$4,841,198 4,841,198 4,537,048	Leisure & Toys – 2.0%			.,20.,110
Machinery & Tools – 3.4% IDEX Corp. 22,490 \$ 4,841,198 Ingersoll Rand, Inc. 35,240 2,303,286 Wabtec Corp. 41,370 4,537,048	Electronic Arts, Inc.		\$	
IDEX Corp. 22,490 \$ 4,841,198 Ingersoll Rand, Inc. 35,240 2,303,286 Wabtec Corp. 41,370 4,537,048			\$	
Ingersoll Rand, Inc. 35,240 2,303,286 Wabtec Corp. 41,370 4,537,048	Machinery & Tools – 3.4%			
	Ingersoll Rand, Inc.	35,240	\$	2,303,286
	· 		\$	

Common Stocks - continued Medical & Health Technology & Services - 4.3% Henry Schein, Inc. (a) ICON PLC (a) IDEXX Laboratories, Inc. (a) Weevae Systems, Inc. (a) Weevae Systems, Inc. (a) Weevae Systems, Inc. (a) Medical Equipment - 7.2% Aglient Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maraval Lifesciences Holdings Inc, "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials - 0.2% S&P Global, Inc. Pharmaceuticals - 2.2% Almylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control - 1.3% Waste Connections, Inc. Printing & Publishing - 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping - 0.2% Canadian Pacific Kansas City Ltd. Real Estate - 0.5% Extra Space Storage, Inc., REIT Ressaurants - 1.6% Chipotle Mexican Grill, Inc., "A" (a)	35,171 22,514 6,802 13,548 40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687	\$	2,852,368 5,633,003 3,416,168 2,678,846 14,580,385 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Henry Schein, Inc. (a) ICON PLC (a) IDEXX Laboratories, Inc. (a) Veeva Systems, Inc. (a) Veeva Systems, Inc. (a) Medical Equipment – 7.2% Aglient Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	22,514 6,802 13,548 40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687	\$ \$	5,633,003 3,416,168 2,678,846 14,580,385 4,828,398 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
ICON PLC (a) IDEXX Laboratories, Inc. (a) Veeva Systems, Inc. (a) Medical Equipment – 7.2% Aglient Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	22,514 6,802 13,548 40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687	\$ \$	5,633,003 3,416,168 2,678,846 14,580,385 4,828,398 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
IDEXX Laboratories, Inc. (a) Veeva Systems, Inc. (a) Medical Equipment – 7.2% Agilent Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	6,802 13,548 40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687	\$	3,416,168 2,678,846 14,580,385 4,828,398 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Veeva Systems, Inc. (a) Medical Equipment – 7.2% Agilent Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Cop. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	13,548 40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687 13,211 2,877 23,354	\$	2,678,846 14,580,385 4,828,398 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Medical Equipment – 7.2% Agilent Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx St., ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Wamer Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	40,153 60,646 71,208 20,441 1,786 35,716 8,996 1,687	\$	14,580,385 4,828,398 4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Agilent Technologies, Inc. Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	13,211 2,877 23,354	\$	4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Bruker BioSciences Corp. Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	13,211 2,877 23,354	\$	4,482,952 2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Envista Holdings Corp. (a) Maravai Lifesciences Holdings, Inc., "A" (a) Mattels-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	71,208 20,441 1,786 35,716 8,996 1,687 13,211 2,877 23,354	\$	2,409,679 254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Maravai Lifesciences Holdings, Inc., "A" (a) Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	20,441 1,786 35,716 8,996 1,687 13,211 2,877 23,354	\$	254,082 2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Mettler-Toledo International, Inc. (a) STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Wanner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	1,786 35,716 8,996 1,687 13,211 2,877 23,354	\$	2,342,589 8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
STERIS PLC Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	1,687 1,3211 2,877 23,354	\$	8,035,386 2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Waters Corp. (a) Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	1,687 13,211 2,877 23,354	\$	2,397,794 24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
Other Banks & Diversified Financials – 0.2% S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	1,687 13,211 2,877 23,354	\$	24,750,880 676,301 2,509,297 1,121,253 2,084,345 1,967,010
S&P Global, Inc. Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	13,211 2,877 23,354		2,509,297 1,121,253 2,084,345 1,967,010
Pharmaceuticals – 2.2% Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	13,211 2,877 23,354		2,509,297 1,121,253 2,084,345 1,967,010
Alnylam Pharmaceuticals, Inc. (a) Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	2,877 23,354	\$	1,121,253 2,084,345 1,967,010
Argenx SE, ADR (a) Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	2,877 23,354	\$	1,121,253 2,084,345 1,967,010
Ascendis Pharma, ADR (a) Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	23,354		2,084,345 1,967,010
Legend Biotech Corp., ADR (a) Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%			1,967,010
Pollution Control – 1.3% Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	28,495		
Waste Connections, Inc. Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%		\$	7,681,905
Printing & Publishing – 2.1% Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%			
Warner Music Group Corp. Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	31,608	\$	4,517,731
Wolters Kluwer N.V. Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%			
Railroad & Shipping – 0.2% Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	27,168	\$	708,813
Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	51,193	_	6,496,730
Canadian Pacific Kansas City Ltd. Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%		\$	7,205,543
Real Estate – 0.5% Extra Space Storage, Inc., REIT Restaurants – 1.6%	7,320	\$	591,236
Extra Space Storage, Inc., REIT Restaurants – 1.6%	,		
	12,011	\$	1,787,837
Chipotle Mexican Grill, Inc., "A" (a)			
1	2,632	\$	5,629,848
Specialty Stores – 7.1%			
Burlington Stores, Inc. (a)	9,419	\$	1,482,457
Lululemon Athletica, Inc. (a)	12,079		4,571,902
O'Reilly Automotive, Inc. (a)	8,531		8,149,664
Tractor Supply Co.	20,023		4,427,085
Ulta Beauty, Inc. (a)	לוול ון	_	5,789,730 24,420,838
Telecommunications - Wireless – 0.7%	12,303	\$,0,030
SBA Communications Corp., REIT	12,303	\$	
Total Common Stocks (Identified Cost, \$193,447,030)	10,682	\$	2,475,660

Portfolio of Investments (unaudited) - continued

Issuer	Shares/Par	Value (\$)
Investment Companies (h) – 2.6%		
Money Market Funds – 2.6%		
MFS Institutional Money Market Portfolio, 5.04% (v) (Identified Cost, \$8,895,276)	8,895,651	\$ 8,897,430
Other Assets, Less Liabilities – (0.2)%		(813,490)
Net Assets – 100.0%		\$342,512,020

- (a) Non-income producing security.
- (h) An affiliated issuer, which may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. At period end, the aggregate values of the fund's investments in affiliated issuers and in unaffiliated issuers were \$8,897,430 and \$334,428,080, respectively.
- (v) Affiliated issuer that is available only to investment companies managed by MFS. The rate quoted for the MFS Institutional Money Market Portfolio is the annualized seven-day yield of the fund at period end.

The following abbreviations are used in this report and are defined:

ADR American Depositary Receipt
REIT Real Estate Investment Trust

$\begin{tabular}{ll} FINANCIAL STATEMENTS & | STATEMENT OF ASSETS AND LIABILITIES \\ (unaudited) \end{tabular}$

This statement represents your fund's balance sheet, which details the assets and liabilities comprising the total value of the fund.

At 6/30/23

Assets			
Investments in unaffiliated issuers, at value (identified cost, \$193,447,030)			\$334,428,080
Investments in affiliated issuers, at value (identified cost, \$8,895,276)			8,897,430
Receivables for			
Fund shares sold			74,662
Dividends			55,974
Other assets			770
Total assets			\$343,456,916
Liabilities			
Payables for			
Fund shares reacquired			\$869,758
Payable to affiliates			
Investment adviser			13,644
Administrative services fee			321
Shareholder servicing costs			211
Distribution and/or service fees			1,563
Accrued expenses and other liabilities			59,399
Total liabilities			\$944,896
Net assets			\$342,512,020
Net assets consist of			
Paid-in capital			\$191,401,927
Total distributable earnings (loss)			151,110,093
Net assets			\$342,512,020
Shares of beneficial interest outstanding			44,506,755
		Shares	Net asset value
	Net assets	outstanding	per share
Initial Class	\$226,715,379	28,021,870	\$8.09
Service Class	115,796,641	16,484,885	7.02

FINANCIAL STATEMENTS | STATEMENT OF OPERATIONS (unaudited)

This statement describes how much your fund earned in investment income and accrued in expenses. It also describes any gains and/or losses generated by fund operations.

Six months ended 6/30/23

Net investment income (loss)	
Income	
Dividends	\$1,150,552
Dividends from affiliated issuers	178,370
Interest	5,340
Other	4,382
Foreign taxes withheld	(35,629)
Total investment income	\$1,303,015
Expenses	
Management fee	\$1,225,580
Distribution and/or service fees	136,826
Shareholder servicing costs	3,708
Administrative services fee	28,936
Independent Trustees' compensation Custodian fee	3,671
Custodian fee Shareholder communications	10,386
Audit and tax fees	2,998
Legal fees	34,657 772
Miscellaneous	12,612
Total expenses	\$1,460,146
Reduction of expenses by investment adviser	(20,963)
Net expenses	\$1,439,183
Net investment income (loss)	\$(136,168)
Realized and unrealized gain (loss)	
Realized gain (loss) (identified cost basis)	
Unaffiliated issuers	\$6,473,504
Affiliated issuers	358
Foreign currency	1,198
Net realized gain (loss)	\$6,475,060
Change in unrealized appreciation or depreciation	
Unaffiliated issuers	\$33,783,215
Affiliated issuers	(541)
Translation of assets and liabilities in foreign currencies	505
Net unrealized gain (loss)	\$33,783,179
Net realized and unrealized gain (loss)	\$40,258,239
Change in net assets from operations	\$40,122,071

FINANCIAL STATEMENTS | STATEMENTS OF CHANGES IN NET ASSETS

These statements describe the increases and/or decreases in net assets resulting from operations, any distributions, and any shareholder transactions.

	Six months ended 6/30/23 (unaudited)	Year ended 12/31/22
Change in net assets		
From operations		
Net investment income (loss)	\$(136,168)	\$(853,816)
Net realized gain (loss)	6,475,060	4,209,338
Net unrealized gain (loss)	33,783,179	(131,622,812)
Change in net assets from operations	\$40,122,071	\$(128,267,290)
Total distributions to shareholders	\$—	\$(51,377,023)
Change in net assets from fund share transactions	\$(13,314,330)	\$46,656,883
Total change in net assets	\$26,807,741	\$(132,987,430)
Net assets		
At beginning of period	315,704,279	448,691,709
At end of period	\$342,512,020	\$315,704,279

FINANCIAL STATEMENTS | FINANCIAL HIGHLIGHTS

The financial highlights table is intended to help you understand the fund's financial performance for the semiannual period and the past 5 fiscal years. Certain information reflects financial results for a single fund share. The total returns in the table represent the rate that an investor would have earned (or lost) on an investment in the fund share class (assuming reinvestment of all distributions) held for the entire period.

Initial Class	Six months ended			Year ended		
	6/30/23 (unaudited)	12/31/22	12/31/21	12/31/20	12/31/19	12/31/18
Net asset value, beginning of period	\$7.16	\$11.72	\$12.64	\$9.96	\$8.23	\$9.51
Income (loss) from investment operations						
Net investment income (loss) (d)	\$(0.00)(w)	\$(0.01)	\$(0.05)	\$(0.03)	\$(0.01)	\$(0.02)
Net realized and unrealized gain (loss)	0.93	(3.28)	1.78	3.53	3.10	0.39
Total from investment operations	\$0.93	\$(3.29)	\$1.73	\$3.50	\$3.09	\$0.37
Less distributions declared to shareholders						
From net realized gain	\$—	\$(1.27)	\$(2.65)	\$(0.82)	\$(1.36)	\$(1.65)
Net asset value, end of period (x)	\$8.09	\$7.16	\$11.72	\$12.64	\$9.96	\$8.23
Total return (%) (k)(r)(s)(x)	12.99(n)	(28.70)	14.11	36.48	38.66	1.24
Ratios (%) (to average net assets) and Supplemental data:						
Expenses before expense reductions	0.81(a)	0.81	0.81	0.81	0.81	0.81
Expenses after expense reductions	0.80(a)	0.80	0.79	0.80	0.80	0.80
Net investment income (loss)	(0.00)(a)((0.44)	(0.26)	(0.07)	(0.18)
Portfolio turnover	11(n)	27	18	40	17	21
Net assets at end of period (000 omitted)	\$226,715	\$210,790	\$306,174	\$311,988	\$290,512	\$247,614
Service Class	Six months ended —			Year ended		
	6/30/23 (unaudited)	12/31/22	12/31/21	12/31/20	12/31/19	12/31/18
Net asset value, beginning of period	\$6.23	\$10.43	\$11.53	\$9.17	\$7.68	\$8.99
Income (loss) from investment operations						
Net investment income (loss) (d)	\$(0.01)	\$(0.03)	\$(0.08)	\$(0.05)	\$(0.03)	\$(0.04)
Net realized and unrealized gain (loss)	0.80	(2.90)	1.63	3.23	2.88	0.38
Total from investment operations	\$0.79	\$(2.93)	\$1.55	\$3.18	\$2.85	\$0.34
Less distributions declared to shareholders						
From net realized gain	\$—	\$(1.27)	\$(2.65)	\$(0.82)	\$(1.36)	\$(1.65)
Net asset value, end of period (x)	\$7.02	\$6.23	\$10.43	\$11.53	\$9.17	\$7.68
	\$7.02	7				
Total return (%) (k)(r)(s)(x)	12.68(n)	(28.79)	13.88	36.12	38.28	0.95
Total return (%) (k)(r)(s)(x) Ratios (%) (to average net assets) and Supplemental data:			13.88	36.12	38.28	0.95
Ratios (%) (to average net assets) and Supplemental data: Expenses before expense reductions	12.68(n) 1.06(a)	1.06	1.06	1.06	1.06	1.06
Ratios (%) (to average net assets) and Supplemental data: Expenses before expense reductions Expenses after expense reductions	12.68(n) 1.06(a) 1.05(a)	1.06 1.05	1.06 1.04	1.06 1.05	1.06 1.05	1.06 1.05
Ratios (%) (to average net assets) and Supplemental data: Expenses before expense reductions Expenses after expense reductions Net investment income (loss)	1.06(a) 1.05(a) (0.25)(a)	1.06 1.05 (0.41)	1.06 1.04 (0.68)	1.06 1.05 (0.51)	1.06 1.05 (0.32)	1.06 1.05 (0.43)
Ratios (%) (to average net assets) and Supplemental data: Expenses before expense reductions Expenses after expense reductions	12.68(n) 1.06(a) 1.05(a)	1.06 1.05	1.06 1.04	1.06 1.05	1.06 1.05	1.06 1.05

Financial Highlights - continued

- (a) Annualized.
- (d) Per share data is based on average shares outstanding.
- (k) The total return does not reflect expenses that apply to separate accounts. Inclusion of these charges would reduce the total return figures for all periods shown.
- (n) Not annualized.
- (r) Certain expenses have been reduced without which performance would have been lower.
 (s) From time to time the fund may receive proceeds from litigation settlements, without which performance would be lower.
- (w) Per share amount was less than \$0.01 and total return or ratio was less than 0.01%, as applicable.
- (x) The net asset values and total returns have been calculated on net assets which include adjustments made in accordance with U.S. generally accepted accounting principles required at period end for financial reporting purposes.

NOTES TO FINANCIAL STATEMENTS (unaudited)

(1) Business and Organization

MFS Mid Cap Growth Series (the fund) is a diversified series of MFS Variable Insurance Trust (the trust). The trust is organized as a Massachusetts business trust and is registered under the Investment Company Act of 1940, as amended, as an open-end management investment company. The shareholders of each series of the trust are separate accounts of insurance companies, which offer variable annuity and/or life insurance products, and qualified retirement and pension plans.

The fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946 Financial Services - Investment Companies.

(2) Significant Accounting Policies

General — The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. In the preparation of these financial statements, management has evaluated subsequent events occurring after the date of the fund's Statement of Assets and Liabilities through the date that the financial statements were issued.

Balance Sheet Offsetting — The fund's accounting policy with respect to balance sheet offsetting is that, absent an event of default by the counterparty or a termination of the agreement, the International Swaps and Derivatives Association (ISDA) Master Agreement, or similar agreement, does not result in an offset of reported amounts of financial assets and financial liabilities in the Statement of Assets and Liabilities across transactions between the fund and the applicable counterparty. The fund's right to setoff may be restricted or prohibited by the bankruptcy or insolvency laws of the particular jurisdiction to which a specific master netting agreement counterparty is subject. Balance sheet offsetting disclosures, to the extent applicable to the fund, have been included in the fund's Significant Accounting Policies note under the captions for each of the fund's in-scope financial instruments and transactions.

Investment Valuations — Subject to its oversight, the fund's Board of Trustees has delegated primary responsibility for determining or causing to be determined the value of the fund's investments to MFS as the fund's adviser, pursuant to the fund's valuation policy and procedures which have been adopted by the adviser and approved by the Board. In accordance with Rule 2a-5 under the Investment Company Act of 1940, the Board of Trustees designated the adviser as the "valuation designee" of the fund. If the adviser, as valuation designee, determines that reliable market quotations are not readily available for an investment, the investment is valued at fair value as determined in good faith by the adviser in accordance with the adviser's fair valuation policy and procedures.

Under the fund's valuation policy and procedures, equity securities, including restricted equity securities, are generally valued at the last sale or official closing price on their primary market or exchange as provided by a third-party pricing service. Equity securities, for which there were no sales reported that day, are generally valued at the last quoted daily bid quotation on their primary market or exchange as provided by a third-party pricing service. Short-term instruments with a maturity at issuance of 60 days or less may be valued at amortized cost, which approximates market value. Open-end investment companies are generally valued at net asset value per share. The values of foreign securities and other assets and liabilities expressed in foreign currencies are converted to U.S. dollars using the mean of bid and asked prices for rates provided by a third-party pricing service.

Under the fund's valuation policy and procedures, market quotations are not considered to be readily available for debt instruments, floating rate loans, and many types of derivatives. These investments are generally valued at fair value based on information from third-party pricing services or otherwise determined by the adviser in accordance with the adviser's fair valuation policy and procedures. Securities and other assets generally valued on the basis of information from a third-party pricing service may also be valued at a broker/dealer bid quotation. In determining values, third-party pricing services can utilize both transaction data and market information such as yield, quality, coupon rate, maturity, type of issue, trading characteristics, spreads and other market data. An investment may also be valued at fair value if the adviser determines that the investment's value has been materially affected by events occurring after the close of the exchange or market on which the investment is principally traded (such as foreign exchange or market) and prior to the determination of the fund's net asset value, or after the halt of trading of a specific security where trading does not resume prior to the close of the exchange or market on which the security is principally traded. Events that occur after foreign markets close (such as developments in foreign markets and significant movements in the U.S. markets) and prior to the determination of the fund's net asset value may be deemed to have a material effect on the value of securities traded in foreign markets. Accordingly, the fund's foreign equity securities may often be valued at fair value. The adviser generally relies on third-party pricing services or other information (such as the correlation with price movements of similar securities in the same or other markets; the type, cost and investment characteristics of the security; the business and financial condition of the issuer; and trading and other market data) to assist in determining whether to fair value and at what value to fair value an investment. The value of an investment

for purposes of calculating the fund's net asset value can differ depending on the source and method used to determine value. When fair valuation is used, the value of an investment used to determine the fund's net asset value may differ from quoted or published prices for the same investment. There can be no assurance that the fund could obtain the fair value assigned to an investment if it were to sell the investment at the same time at which the fund determines its net asset value per share.

Various inputs are used in determining the value of the fund's assets or liabilities. These inputs are categorized into three broad levels. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The fund's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment. Level 1 includes unadjusted quoted prices in active markets for identical assets or liabilities. Level 2 includes other significant observable market-based inputs (including quoted prices for similar securities, interest rates, prepayment speed, and credit risk). Level 3 includes significant unobservable inputs, which may include the adviser's own assumptions in determining the fair value of investments. The following is a summary of the levels used as of June 30, 2023 in valuing the fund's assets and liabilities:

Financial Instruments	Level 1	Level 2	Level 3	Total
Equity Securities	\$334,428,080	\$ —	\$—	\$334,428,080
Mutual Funds	8,897,430	_	_	8,897,430
Total	\$343,325,510	\$—	\$—	\$343,325,510

For further information regarding security characteristics, see the Portfolio of Investments.

Foreign Currency Translation — Purchases and sales of foreign investments, income, and expenses are converted into U.S. dollars based upon currency exchange rates prevailing on the respective dates of such transactions or on the reporting date for foreign denominated receivables and payables. Gains and losses attributable to foreign currency exchange rates on sales of securities are recorded for financial statement purposes as net realized gains and losses on investments. Gains and losses attributable to foreign exchange rate movements on receivables, payables, income and expenses are recorded for financial statement purposes as foreign currency transaction gains and losses. That portion of both realized and unrealized gains and losses on investments that results from fluctuations in foreign currency exchange rates is not separately disclosed.

Indemnifications — Under the fund's organizational documents, its officers and Trustees may be indemnified against certain liabilities and expenses arising out of the performance of their duties to the fund. Additionally, in the normal course of business, the fund enters into agreements with service providers that may contain indemnification clauses. The fund's maximum exposure under these agreements is unknown as this would involve future claims that may be made against the fund that have not yet occurred.

Investment Transactions and Income — Interest income is recorded on the accrual basis. Dividends received in cash are recorded on the ex-dividend date. Certain dividends from foreign securities will be recorded when the fund is informed of the dividend if such information is obtained subsequent to the ex-dividend date. Dividend and interest payments received in additional securities are recorded on the ex-dividend or ex-interest date in an amount equal to the value of the security on such date.

The fund may receive proceeds from litigation settlements. Any proceeds received from litigation involving portfolio holdings are reflected in the Statement of Operations in realized gain/loss if the security has been disposed of by the fund or in unrealized gain/loss if the security is still held by the fund. Any other proceeds from litigation not related to portfolio holdings are reflected as other income in the Statement of Operations.

Investment transactions are recorded on the trade date. In determining the net gain or loss on securities sold, the cost of securities is determined on the identified cost basis.

Tax Matters and Distributions — The fund intends to qualify as a regulated investment company, as defined under Subchapter M of the Internal Revenue Code, and to distribute all of its taxable income, including realized capital gains. As a result, no provision for federal income tax is required. The fund's federal tax returns, when filed, will remain subject to examination by the Internal Revenue Service for a three year period. Management has analyzed the fund's tax positions taken on federal and state tax returns for all open tax years and does not believe that there are any uncertain tax positions that require recognition of a tax liability. Foreign taxes, if any, have been accrued by the fund in the accompanying financial statements in accordance with the applicable foreign tax law. Foreign income taxes may be withheld by certain countries in which the fund invests. Additionally, capital gains realized by the fund on securities issued in or by certain foreign countries may be subject to capital gains tax imposed by those countries.

Notes to Financial Statements (unaudited) - continued

Distributions to shareholders are recorded on the ex-dividend date. Income and capital gain distributions are determined in accordance with income tax regulations, which may differ from U.S. generally accepted accounting principles. Certain capital accounts in the financial statements are periodically adjusted for permanent differences in order to reflect their tax character. These adjustments have no impact on net assets or net asset value per share. Temporary differences which arise from recognizing certain items of income, expense, gain or loss in different periods for financial statement and tax purposes will reverse at some time in the future.

Book/tax differences primarily relate to net operating losses and wash sale loss deferrals.

The tax character of distributions declared to shareholders for the last fiscal year is as follows:

	Year ended 12/31/22
Long-term capital gains	\$51,377,023

The federal tax cost and the tax basis components of distributable earnings were as follows:

As of 6/30/23	
Cost of investments	\$203,209,565
Gross appreciation	146,728,526
Gross depreciation	(6,612,581)
Net unrealized appreciation (depreciation)	\$140,115,945
As of 12/31/22	
Undistributed long-term capital gain	4,656,283
Other temporary differences	(1,532)
Net unrealized appreciation (depreciation)	106,333,271

The aggregate cost above includes prior fiscal year end tax adjustments, if applicable.

Multiple Classes of Shares of Beneficial Interest — The fund offers multiple classes of shares, which differ in their respective distribution and/or service fees. The fund's income, realized and unrealized gain (loss), and common expenses are allocated to shareholders based on the daily net assets of each class. Dividends are declared separately for each class. Differences in per share dividend rates are generally due to differences in separate class expenses. The fund's distributions declared to shareholders as reported in the Statements of Changes in Net Assets are presented by class as follows:

	Six months ended 6/30/23	Year ended 12/31/22
Initial Class	\$—	\$33,177,661
Service Class	<u> </u>	18,199,362
Total	\$—	\$51,377,023

(3) Transactions with Affiliates

Investment Adviser — The fund has an investment advisory agreement with MFS to provide overall investment management and related administrative services and facilities to the fund. The management fee is computed daily and paid monthly at the following annual rates based on the fund's average daily net assets:

Up to \$1 billion	0.75%
In excess of \$1 hillion	0.70%

MFS has agreed in writing to reduce its management fee by a specified amount if certain MFS mutual fund assets exceed thresholds agreed to by MFS and the fund's Board of Trustees. MFS has also agreed in writing to waive at least 0.01% of its management fee as part of this agreement. The agreement to waive at least 0.01% of the management fee will continue until modified by the fund's Board of Trustees, but such agreement will continue at least until April 30, 2024. For the six months ended June 30, 2023, this management fee reduction amounted to \$20,963, which is included in the reduction of total expenses in the Statement of Operations. The management fee incurred for the six months ended June 30, 2023 was equivalent to an annual effective rate of 0.74% of the fund's average daily net assets.

Notes to Financial Statements (unaudited) - continued

Distributor — MFS Fund Distributors, Inc. (MFD), a wholly-owned subsidiary of MFS, is the distributor of shares of the fund. The Trustees have adopted a distribution plan for the Service Class shares pursuant to Rule 12b-1 under the Investment Company Act of 1940.

The fund's distribution plan provides that the fund will pay MFD distribution and/or service fees equal to 0.25% per annum of its average daily net assets attributable to Service Class shares as partial consideration for services performed and expenses incurred by MFD and financial intermediaries (including participating insurance companies that invest in the fund to fund variable annuity and variable life insurance contracts, sponsors of qualified retirement and pension plans that invest in the fund, and affiliates of these participating insurance companies and plan sponsors) in connection with the sale and distribution of the Service Class shares as well as shareholder servicing and account maintenance activities. MFD may subsequently pay all, or a portion, of the distribution and/or service fees to financial intermediaries. The distribution and/or service fees are computed daily and paid monthly.

Shareholder Servicing Agent — MFS Service Center, Inc. (MFSC), a wholly-owned subsidiary of MFS, receives a fee from the fund for its services as shareholder servicing agent. For the six months ended June 30, 2023, the fee was \$3,121, which equated to 0.0019% annually of the fund's average daily net assets. MFSC also receives reimbursement from the fund for out-of-pocket expenses paid by MFSC on behalf of the fund. For the six months ended June 30, 2023, these costs amounted to \$587.

Administrator — MFS provides certain financial, legal, shareholder communications, compliance, and other administrative services to the fund. Under an administrative services agreement, the fund reimburses MFS the costs incurred to provide these services. The fund is charged an annual fixed amount of \$17,500 plus a fee based on average daily net assets. The administrative services fee is computed daily and paid monthly. The administrative services fee incurred for the six months ended June 30, 2023 was equivalent to an annual effective rate of 0.0177% of the fund's average daily net assets.

Trustees' and Officers' Compensation — The fund pays compensation to independent Trustees in the form of a retainer, attendance fees, and additional compensation to Board and Committee chairpersons. Independent Trustees' compensation is accrued daily and paid subsequent to each Trustee Board meeting. The fund does not pay compensation directly to Trustees or officers of the fund who are also officers of the investment adviser, all of whom receive remuneration from MFS for their services to the fund. Certain officers and Trustees of the fund are officers or directors of MFS, MFD, and MFSC.

Other — The fund invests in the MFS Institutional Money Market Portfolio which is managed by MFS and seeks current income consistent with preservation of capital and liquidity. This money market fund does not pay a management fee to MFS but does incur investment and operating costs.

During the six months ended June 30, 2023, pursuant to a policy adopted by the Board of Trustees and designed to comply with Rule 17a-7 under the Investment Company Act of 1940 (the "Act") and relevant guidance, the fund engaged in purchase and sale transactions with funds and accounts for which MFS serves as investment adviser or sub-adviser ("cross-trades") which amounted to \$423,106 and \$241,402, respectively. The sales transactions resulted in net realized gains (losses) of \$(108,489).

The adviser has voluntarily undertaken to reimburse the fund from its own resources on a quarterly basis for the cost of investment research embedded in the cost of the fund's securities trades. This agreement may be rescinded at any time. For the six months ended June 30, 2023, this reimbursement amounted to \$4,261, which is included in "Other" income in the Statement of Operations.

(4) Portfolio Securities

For the six months ended June 30, 2023, purchases and sales of investments, other than short-term obligations, aggregated \$34,442,215 and \$48,237,334, respectively.

(5) Shares of Beneficial Interest

The fund's Declaration of Trust permits the Trustees to issue an unlimited number of full and fractional shares of beneficial interest. Transactions in fund shares were as follows:

		Six months ended 6/30/23		Year ended 12/31/22	
	Shares	Amount	Shares	Amount	
Shares sold					
Initial Class	1,183,423	\$8,882,719	2,834,622	\$24,426,303	
Service Class	1,205,795	7,940,496	3,913,069	29,932,462	
	2,389,218	\$16,823,215	6,747,691	\$54,358,765	

Notes to Financial Statements (unaudited) - continued

		Six months ended 6/30/23		Year ended 12/31/22	
	Shares	Amount	Shares	Amount	
Shares issued to shareholders					
in reinvestment of distributions					
Initial Class	_	\$—	4,314,495	\$32,833,305	
Service Class	<u> </u>	_	2,749,148	18,199,362	
	_	\$—	7,063,643	\$51,032,667	
Shares reacquired					
Initial Class	(2,582,456)	\$(19,755,446)	(3,856,490)	\$(32,740,496)	
Service Class	(1,566,050)	(10,382,099)	(3,480,324)	(25,994,053)	
	(4,148,506)	\$(30,137,545)	(7,336,814)	\$(58,734,549)	
Net change					
Initial Class	(1,399,033)	\$(10,872,727)	3,292,627	\$24,519,112	
Service Class	(360,255)	(2,441,603)	3,181,893	22,137,771	
	(1,759,288)	\$(13,314,330)	6,474,520	\$46,656,883	

The fund is one of several mutual funds in which certain MFS funds may invest. The MFS funds do not invest in the underlying funds for the purpose of exercising management or control. At the end of the period, the MFS Moderate Allocation Portfolio, the MFS Growth Allocation Portfolio, and the MFS Conservative Allocation Portfolio were the owners of record of approximately 21%, 7%, and 3%, respectively, of the value of outstanding voting shares of the fund.

(6) Line of Credit

The fund and certain other funds managed by MFS participate in a \$1.45 billion unsecured committed line of credit of which \$1.2 billion is reserved for use by the fund and certain other MFS U.S. funds. The line of credit is provided by a syndicate of banks under a credit agreement. Borrowings may be made for temporary financing needs. Interest is charged to each fund, based on its borrowings, generally at a rate equal to the highest of 1) Daily Simple SOFR (Secured Overnight Financing Rate) plus 0.10%, 2) the Federal Funds Effective Rate, or 3) the Overnight Bank Funding Rate, each plus an agreed upon spread. A commitment fee, based on the average daily unused portion of the committed line of credit, is allocated among the participating funds. The line of credit expires on March 14, 2024 unless extended or renewed. In addition, the fund and other funds managed by MFS have established unsecured uncommitted borrowing arrangements with certain banks for temporary financing needs. Interest is charged to each fund, based on its borrowings, at rates equal to customary reference rates plus an agreed upon spread. For the six months ended June 30, 2023, the fund's commitment fee and interest expense were \$851 and \$0, respectively, and are included in "Miscellaneous" expense in the Statement of Operations.

(7) Investments in Affiliated Issuers

An affiliated issuer may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. For the purposes of this report, the following were affiliated issuers:

Affiliated Issuers	Beginning Value	Purchases	Sales Proceeds	Realized Gain (Loss)	Change in Unrealized Appreciation or Depreciation	Ending Value
MFS Institutional Money Market Portfolio	\$7,781,244	\$20,314,334	\$19,197,965	\$358	\$(541)	\$8,897,430
Affiliated Issuers					Dividend Income	Capital Gain Distributions
MFS Institutional Money Market Portfolio					\$178,370	\$—

STATEMENT REGARDING LIQUIDITY RISK MANAGEMENT PROGRAM

The fund has adopted and implemented a liquidity risk management program (the "Program") as required by Rule 22e-4 under the Investment Company Act of 1940, as amended. The fund's Board of Trustees (the "Board") has designated MFS as the administrator of the Program. The Program is reasonably designed to assess and manage the liquidity risk of the fund. Liquidity risk is the risk that the fund could not meet requests to redeem shares issued by the fund without significant dilution of remaining investors' interests.

MFS provided a written report to the Board for consideration at its March 2023 meeting that addressed the operation of the Program and provided an assessment of the adequacy and effectiveness of the Program during the period from January 1, 2022 to December 31, 2022 (the "Covered Period"). The report concluded that during the Covered Period the Program had operated effectively in all material respects and had adequately and effectively been implemented to assess and manage the fund's liquidity risk. MFS also reported that there were no liquidity events that impacted the fund or its ability to timely meet redemptions without dilution to existing shareholders during the Covered Period.

There can be no assurance that the Program will achieve its objectives in the future. Further information on liquidity risk, and other principal risks to which an investment in the fund may be subject, can be found in the prospectus.

PROXY VOTING POLICIES AND INFORMATION

MFS votes proxies on behalf of the fund pursuant to proxy voting policies and procedures that are available without charge, upon request, by calling 1-800-225-2606, by visiting *mfs.com/proxyvoting*, or by visiting the SEC's Web site at *http://www.sec.gov.*

Information regarding how the fund voted proxies relating to portfolio securities during the most recent twelve-month period ended June 30 is available by August 31 of each year without charge by visiting *mfs.com/proxyvoting*, or by visiting the SEC's Web site at http://www.sec.gov.

QUARTERLY PORTFOLIO DISCLOSURE

The fund files a complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year as an exhibit to its reports on Form N-PORT. The fund's Form N-PORT reports are available on the SEC's Web site at http://www.sec.gov. A shareholder can obtain the portfolio holdings report for the first and third quarters of the fund's fiscal year at mfs.com/vit1 by choosing the fund's name and then scrolling to the "Resources" section and clicking on the "Prospectus and Reports" tab.

FURTHER INFORMATION

From time to time, MFS may post important information about the fund or the MFS Funds on the MFS Web site (*mfs.com*). This information is available at *https://www.mfs.com/announcements* or at *mfs.com/vit1* by choosing the fund's name and then scrolling to the "Resources" section and clicking on the "Announcements" tab, if any.

INFORMATION ABOUT FUND CONTRACTS AND LEGAL CLAIMS

The fund has entered into contractual arrangements with an investment adviser, administrator, distributor, shareholder servicing agent, and custodian who each provide services to the fund. Unless expressly stated otherwise, shareholders are not parties to, or intended beneficiaries of these contractual arrangements, and these contractual arrangements are not intended to create any shareholder right to enforce them against the service providers or to seek any remedy under them against the service providers, either directly or on behalf of the fund.

Under the Trust's By-Laws and Declaration of Trust, any claims asserted against or on behalf of the MFS Funds, including claims against Trustees and Officers, must be brought in state and federal courts located within the Commonwealth of Massachusetts.

