

John Hancock Multifactor Mid Cap ETF

Multifactor Mid Cap ETF/JHMM

NYSE Arca, Inc.

SEMIANNUAL SHAREHOLDER REPORT | OCTOBER 31, 2024

This semiannual shareholder report contains important information about the John Hancock Multifactor Mid Cap ETF (the fund) for the period of May 1, 2024 to October 31, 2024. You can find additional information about the fund at [jhinvestments.com/documents](https://www.jhinvestments.com/documents). You can also request this information by contacting us at 800-225-6020.

What were the fund costs during the last six months?

(Based on a hypothetical \$10,000 investment)

Fund	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Multifactor Mid Cap ETF/JHMM	\$22	0.41%

Fund Statistics

Fund net assets	\$3,987,303,254
Total number of portfolio holdings	667
Portfolio turnover rate	5%

Graphical Representation of Holdings

The tables below show the investment makeup of the fund, representing percentage of the total net assets of the fund.

TOP TEN HOLDINGS		SECTOR COMPOSITION	
United Rentals, Inc.	0.7%	Industrials	20.5%
Ameriprise Financial, Inc.	0.5%	Financials	16.0%
Vistra Corp.	0.5%	Information technology	13.9%
AMETEK, Inc.	0.4%	Consumer discretionary	11.0%
Fair Isaac Corp.	0.4%	Health care	10.1%
The Hartford Financial Services Group, Inc.	0.4%	Materials	6.0%
Entergy Corp.	0.4%	Real estate	5.6%
Fastenal Company	0.4%	Utilities	5.4%
Targa Resources Corp.	0.4%	Consumer staples	4.3%
PulteGroup, Inc.	0.4%	Energy	4.3%
		Communication services	2.8%
		Short-term investments and other	0.1%

Holdings may not have been held by the fund for the entire period and are subject to change without notice. Portfolio composition is subject to review in accordance with the fund's investment strategy and may vary in the future. Current and future portfolio holdings are subject to risk and may change at any time.

The fund is subject to various risks as described in the fund's prospectus. For more information, please refer to the "Principal risks" section of the prospectus.

Availability of Additional Information



At jhinvestments.com/documents, you can find additional information about the fund, including the fund's:

- Prospectus
- Financial information
- Fund holdings
- Proxy voting information

You can also request this information by contacting us at 800-225-6020.

This report is for the information of the shareholders in this fund. It is not authorized for distribution to prospective investors unless preceded or accompanied by the fund's prospectus.

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