

John Hancock Mortgage-Backed Securities ETF

Mortgage-Backed Securities ETF/JHMB

NYSE Arca, Inc.

SEMIANNUAL SHAREHOLDER REPORT | OCTOBER 31, 2024

This semiannual shareholder report contains important information about the John Hancock Mortgage-Backed Securities 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
Mortgage-Backed Securities ETF/JHMB	\$20	0.39%

Fund Statistics

Fund net assets	\$57,913,153
Total number of portfolio holdings	272
Portfolio turnover rate	33%

Graphical Representation of Holdings

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

PORTFOLIO COMPOSITION		QUALITY COMPOSITION	
U.S. Government Agency	59.6%	U.S. Government	0.8%
Collateralized mortgage obligations – Commercial and residential	17.4%	U.S. Government Agency	59.6%
Asset backed securities	14.1%	Collateralized mortgage obligations –U.S. Government Agency	7.2%
Collateralized mortgage obligations – U.S. Government Agency	7.2%	AAA	7.6%
U.S. Government	0.8%	AA	3.6%
Short-term investments and other	0.9%	A	4.0%
		BBB	11.1%
		BB	1.1%
		Not rated	4.1%
		Short-term investments and other	0.9%

Ratings are from Moody's Investors Service, Inc. If not available, we have used S&P Global Ratings. In the absence of ratings from these agencies, we have used Fitch Ratings, Inc. "Not rated" securities are those with no ratings available from these agencies. All ratings are as of 10-31-24 and do not reflect subsequent downgrades or upgrades, if any.

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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