

John Hancock High Yield Fund

Class R6/JFHYX

SEMIANNUAL SHAREHOLDER REPORT | NOVEMBER 30, 2024

This semiannual shareholder report contains important information about the John Hancock High Yield Fund (the fund) for the period of June 1, 2024 to November 30, 2024. You can find additional information about the fund at jhinvestments.com/documents. You can also request this information by contacting us at 800-225-5291.

What were the fund costs during the last six months?

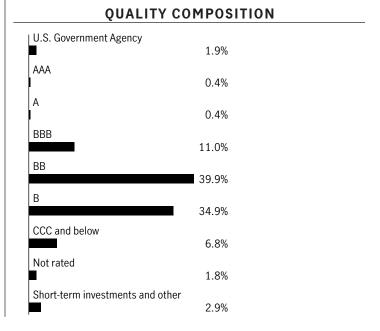
(Based on a hypothetical \$10,000 investment)

Fund (Class)	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
High Yield Fund		
(Class R6/JFHYX)	\$28	0.55%
Fund Statistics		
Fund net assets		\$1,239,832,993
Total number of portfolio holdings		392
Portfolio turnover rate		18%

Graphical Representation of Holdings

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

PORTFOLIO COMPOSITION		
Corporate bonds	85.4%	
Term loans	6.8%	
Asset-backed securities	2.5%	
U.S. Government Agency	1.9%	
Preferred securities	0.4%	
Collateralized mortgage obligations – Commercial and residential	0.1%	
Short-term investments and other	2.9%	



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 11-30-24 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





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

You can also request this information by contacting us at 800-225-5291.

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.

III Manulife Investment Management

John Hancock Investment Management Distributors LLC, Member FINRA, SIPC, 200 Berkeley Street, Boston, MA 02116-5010, 800-225-5291, jhinvestments.com

Manulife, Manulife Investment Management, Stylized M Design, and Manulife Investment Management & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and are used by it, and by its affiliates under license.

NOT FDIC INSURED. MAY LOSE VALUE. NO BANK GUARANTEE. NOT INSURED BY ANY GOVERNMENT AGENCY.

MF4089157 57SA-R6 11/24 1/25