

# JPMorgan Funds statistics report: Equity Focus Fund

Offered on a limited basis - A Shares and C Shares

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Data as of June 30, 2023

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# Performance

Data as of June 30, 2023

Share class - inception date   share class #	AVERAGE ANNUAL TOTAL RETURNS (as of 6/30/2023)							
	1 month (%)	3 months (%)	YTD (%)	1 yr (%)	3 yrs (%)	5 yrs (%)	10 yrs (%)	
A Shares - 7/29/2011   2832 with max 5.25% sales charge	7.03 1.41	10.63 4.83	20.21 13.90	18.36 12.16	16.44 14.36	12.79 11.58	13.04 12.44	
C Shares - 7/29/2011   2835 with max 1.00% CDSC	7.02 6.02	10.65 9.65	20.15 19.15	18.00 17.00	15.93 15.93	12.26 12.26	12.60 12.60	
I Shares - 7/29/2011   2836	7.04	10.62	20.26	18.53	16.69	13.05	13.32	
R6 Shares - 10/1/2018   2783 <sup>1</sup>	7.04	10.68	20.39	18.85	16.98	13.32	13.45	
S&P 500 Index	6.61	8.74	16.89	19.59	14.60	12.31	12.86	

**The performance quoted is past performance and is not a guarantee of future results. Mutual funds are subject to certain market risks. Investment returns and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than original cost. Current performance may be higher or lower than the performance data shown. For performance current to the most recent month-end, please call 1-800-480-4111.**

Calendar year returns	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
A Shares - 7/29/2011   2832	39.41	7.84	4.11	8.10	24.04	-5.04	29.28	23.23	25.57	-17.80
C Shares - 7/29/2011   2835	38.76	7.28	3.62	7.53	23.42	-5.46	28.59	22.60	24.97	-18.23
I Shares - 7/29/2011   2836	39.81	8.08	4.40	8.37	24.34	-4.77	29.61	23.52	25.90	-17.62
R6 Shares - 10/1/2018   2783	39.81	8.08	4.40	8.37	24.34	-4.73	29.93	23.84	26.24	-17.40
S&P 500 Index	32.39	13.69	1.38	11.96	21.83	-4.38	31.49	18.40	28.71	-18.11

# Expenses

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Data as of June 30, 2023

Annual expenses	A Shares	C Shares	I Shares	R6 Shares
Gross expense (%)	1.190	1.690	0.940	0.690
Net expense (%)	1.100	1.600	0.850	0.600

# Characteristics

Data as of June 30, 2023

Fund statistics		
	Fund	Benchmark
Active share (%)	63.94	—
Earnings per share growth - 2 yr	22.83	22.06
Earnings per share growth - 5 yr	20.14	18.30
Market cap median (\$ billions)	\$109.77	\$30.82
Market cap weighted average (\$ billions)	\$618.96	\$643.55
Market cap weighted median (\$ billions)	\$183.44	\$189.58
Number of holdings	41	501
Price to book weighted harmonic average	3.53	4.06
Price to cash flow - trailing 12 months	15.12	19.00
Price to earnings - next 12 months *	19.51	18.62
Price to sales weighted harmonic average	2.87	2.33
Return on assets - last 12 months	14.95	11.22
Return on equity - hist 1 yr	19.58	23.44
Turnover - quarter	8.97 %	—
Turnover - 1 yr	31.27 %	—
Turnover - 3 yr	36.24 %	—
Turnover - 5 yr	37.76 %	—

\*J.P. Morgan estimate

Percentage of portfolio**	
	Fund
Stocks	98.89
US	96.19
Non US Securities	2.70
Out of Index	1.71
Intl/ADR (by country)	0.00
Derivatives	0.00
ETFs	0.00
Cash	1.11

\*\*Cash includes money market securities

Barra factors			
	Fund	Benchmark	Net
Momentum	0.13	0.05	0.08
Dividend Yield	-0.13	0.03	-0.16
Size	0.19	0.29	-0.10
Profit	-0.11	0.05	-0.16
Earnings Yield	0.01	0.01	-0.01
Liquidity	0.07	-0.04	0.11
Value	0.05	-0.05	0.10
Leverage	-0.05	-0.03	-0.01
Beta	0.12	-0.07	0.18
Residual Volatility	0.01	0.00	0.01
Growth	0.14	-0.02	0.16
Earnings Quality	0.08	0.08	0.00

# Risk

Data as of June 30, 2023

Risk measures	
	Fund
Excess return - 1 Yr	-0.06
Excess return - 3 Yr	3.09
Excess return - 5 Yr	1.70
Excess return - 7 Yr	2.55
Excess return - Since Inception	1.33
Information ratio - 1 Yr	-0.02
Information ratio - 3 Yr	0.85
Information ratio - 5 Yr	0.47
Information ratio - 7 Yr	0.70
Information ratio - Since Inception	0.34
R2 - 1 Yr	0.97
R2 - 3 Yr	0.96
R2 - 5 Yr	0.97
R2 - 7 Yr	0.95
R2 - Since Inception	0.94
Sharpe ratio - 1 Yr	0.77
Sharpe ratio - 3 Yr	0.89
Sharpe ratio - 5 Yr	0.69
Sharpe ratio - 7 Yr	0.87
Sharpe ratio - Since Inception	0.87
Standard deviation - 1 Yr	20.82
Standard deviation - 3 Yr	18.57
Standard deviation - 5 Yr	19.53
Standard deviation - 7 Yr	17.02
Standard deviation - Since Inception	15.88
Tracking error - 1 Yr	3.40
Tracking error - 3 Yr	3.65
Tracking error - 5 Yr	3.59
Tracking error - 7 Yr	3.64
Tracking error - Since Inception	3.97

# Ratings and rankings

Data as of June 30, 2023

Lipper rankings				
Category: Large-Cap Core Funds				
	A	C	I	R6
1 Year	53(352/666)	60(399/666)	51(338/666)	47(308/666)
3 Years	4(19/595)	5(25/595)	2(11/595)	2(6/595)
5 Years	12(60/542)	23(121/542)	8(43/542)	—
10 Years	13(53/421)	27(112/421)	9(37/421)	—

The ranking information is provided by Lipper Analytical Services. Past performance is no guarantee of future results. Rankings are calculated based upon the total returns of multiple share classes within their respective Lipper category. Different share classes may have different rankings.

Morningstar ratings				
Category: Large Blend				
	A	C	I	R6
Overall	★★★★/1280	★★★★/1280	★★★★/1280	★★★★/1280
3-Year	★★★★/1280	★★★★/1280	★★★★/1280	★★★★/1280
5-Year	★★★★/1175	★★★★/1175	★★★★/1175	Not yet rated
10-Year	★★★★/872	★★★★/872	★★★★/872	Not yet rated

The Overall Morningstar Rating™ for a fund is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. Different share classes may have different ratings.

# Holdings

Data as of June 30, 2023

Top ten holdings (%)			
Company Name	Portfolio Weight	Relative Weight	Benchmark Weight
Microsoft	7.08	0.27	6.81
Apple	5.79	-1.93	7.72
Nvidia	4.74	1.92	2.82
Amazon.Com	4.27	1.13	3.13
Berkshire Hathaway	3.59	1.95	1.64
Loews	3.37	3.34	0.03
Martin Marietta Materials	3.19	3.11	0.08
Mastercard	3.14	2.26	0.89
Weyerhaeuser	3.07	3.00	0.07
Meta Platforms	3.05	1.34	1.71

# Holdings

Data as of June 30, 2023

Ten largest overweights	
Company Name	Relative Weight (%)
Loews	3.34
Martin Marietta Materials	3.11
Weyerhaeuser	3.00
Capital One	2.56
Kinder Morgan	2.42
Intuitive Surgical	2.38
Mastercard	2.26
Regeneron Pharmaceuticals	2.18
Public Storage	2.09
Charter Communications	2.08

Ten largest underweights	
Company Name	Relative Weight (%)
Apple	-1.93
Exxon Mobil	-1.17
Johnson & Johnson	-1.16
JPMorgan Chase & Co**	-1.14
Visa	-1.03
Eli Lilly	-0.99
Broadcom	-0.97
Merck & Co	-0.79
Chevron	-0.74
Alphabet Inc Cl-C	-0.72

\*\*We are unable to hold JPMorgan Chase & Co. stock due to regulatory reasons

# Holdings

Data as of June 30, 2023

Top buys and sells	
Ten largest buys	Ten largest sells
Oracle	Qualcomm
Regency Centers	T-Mobile US
Microsoft	Autozone
Procter & Gamble	Quanta Services
Meta Platforms	Mastercard
Xcel Energy	Amazon.Com
Kinder Morgan	AbbVie
Home Depot	Apple
Capital One	Trane Technologies PLC
Loews	Booking

# Sectors

Data as of June 30, 2023

Sector exposure (excluding cash)		
	Portfolio	Benchmark
Communication Services	8.09	8.39
Consumer Discretionary	12.11	10.66
Consumer Staples	2.76	6.67
Energy	4.31	4.11
Financials	16.89	12.42
Health Care	11.28	13.43
Industrials	5.56	8.49
Information Technology	25.69	28.26
Materials	5.14	2.50
Real Estate	6.45	2.50
Utilities	1.72	2.58
Total	100.00	100.00

# Attribution

Data as of June 30, 2023

Performance attribution - One month									
One month	Fund		Index		Variation		Attribution		
	Ending Weight	Total Return	Ending Weight	Total Return	Ending Weight	Total Return	Allocation Effect	Selection Effect	Total Effect
Real Estate	6.45	10.72	2.50	5.40	3.96	5.32	-0.04	0.33	0.29
Consumer Staples	2.76	6.48	6.67	3.24	-3.91	3.25	0.15	0.09	0.23
Materials	5.14	12.66	2.50	11.05	2.64	1.61	0.12	0.07	0.20
Communication Services	8.09	4.37	8.39	2.58	-0.30	1.78	0.02	0.13	0.15
Consumer Discretionary	12.11	11.92	10.66	12.07	1.46	-0.15	0.09	-0.02	0.07
Information Technology	25.69	6.73	28.26	6.59	-2.57	0.14	0.00	0.04	0.04
Industrials	5.56	14.78	8.49	11.33	-2.94	3.45	-0.14	0.18	0.04
Energy	4.31	6.07	4.11	6.65	0.20	-0.57	0.00	-0.03	-0.03
Utilities	1.72	-3.99	2.58	1.65	-0.86	-5.63	0.05	-0.10	-0.05
Health Care	11.28	2.49	13.43	4.36	-2.15	-1.87	0.05	-0.23	-0.17
Financials	16.89	5.68	12.42	6.69	4.47	-1.01	0.00	-0.18	-0.18
Total	100.00	7.20	100.00	6.61	0.00	0.59	0.30	0.29	0.59

Performance attribution - Quarter									
Quarter	Fund		Index		Variation		Attribution		
	Ending Weight	Total Return	Ending Weight	Total Return	Ending Weight	Total Return	Allocation Effect	Selection Effect	Total Effect
Industrials	5.56	17.99	8.49	6.53	-2.94	11.46	0.04	0.62	0.66
Materials	5.14	15.65	2.50	3.31	2.64	12.34	-0.16	0.66	0.50
Consumer Staples	2.76	2.69	6.67	0.45	-3.91	2.24	0.39	0.07	0.46
Information Technology	25.69	19.62	28.26	17.20	-2.57	2.42	-0.20	0.54	0.34
Consumer Discretionary	12.11	15.39	10.66	14.58	1.46	0.82	0.08	0.10	0.18
Financials	16.89	7.07	12.42	5.33	4.47	1.74	-0.17	0.32	0.15
Energy	4.31	2.34	4.11	-0.89	0.20	3.23	-0.01	0.15	0.14
Communication Services	8.09	13.71	8.39	13.07	-0.30	0.65	0.05	0.03	0.07
Utilities	1.72	-7.05	2.58	-2.53	-0.86	-4.52	0.13	-0.09	0.04
Real Estate	6.45	4.63	2.50	1.62	3.96	3.01	-0.21	0.23	0.02
Health Care	11.28	0.83	13.43	2.95	-2.15	-2.12	0.16	-0.28	-0.12
Total	100.00	11.17	100.00	8.74	0.00	2.43	0.09	2.34	2.43

# Attribution

Data as of June 30, 2023

Performance attribution - YTD									
YTD	Fund		Index		Variation		Attribution		
	Average Weight	Total Return	Average Weight	Total Return	Average Weight	Total Return	Allocation Effect	Selection Effect	Total Effect
Industrials	6.64	31.07	8.50	10.23	-1.86	20.84	0.08	1.34	1.42
Information Technology	23.95	50.61	26.74	42.78	-2.79	7.84	-0.67	1.54	0.87
Consumer Discretionary	12.26	38.75	10.24	33.06	2.02	5.69	0.20	0.62	0.82
Consumer Staples	2.48	1.39	6.99	1.28	-4.51	0.11	0.76	0.03	0.78
Health Care	12.68	0.58	14.40	-1.45	-1.72	2.04	0.33	0.29	0.62
Materials	5.34	23.75	2.64	7.74	2.70	16.01	-0.25	0.86	0.61
Utilities	1.70	-9.88	2.87	-5.69	-1.17	-4.19	0.29	-0.09	0.20
Energy	4.44	-5.83	4.67	-5.52	-0.22	-0.31	0.05	-0.02	0.03
Real Estate	5.38	9.02	2.58	3.60	2.80	5.43	-0.40	0.39	-0.01
Financials	17.15	1.92	12.28	-0.52	4.86	2.44	-0.86	0.52	-0.34
Communication Services	8.00	27.75	8.11	36.24	-0.11	-8.49	0.05	-0.59	-0.53
Total	100.00	21.37	100.00	16.90	0.00	4.47	-0.42	4.89	4.47

Performance attribution - One year									
1 Year	Fund		Index		Variation		Attribution		
	Average Weight	Total Return	Average Weight	Total Return	Average Weight	Total Return	Allocation Effect	Selection Effect	Total Effect
Health Care	13.33	13.12	14.66	5.41	-1.34	7.71	0.34	1.08	1.42
Materials	5.45	30.88	2.61	15.12	2.84	15.76	-0.04	0.74	0.70
Consumer Staples	2.39	8.34	6.93	6.60	-4.54	1.73	0.58	0.08	0.66
Industrials	6.97	36.23	8.29	25.21	-1.33	11.02	-0.06	0.55	0.48
Utilities	1.81	-9.51	2.96	-3.68	-1.15	-5.83	0.27	-0.15	0.13
Energy	4.71	16.27	4.72	18.76	-0.01	-2.49	0.18	-0.18	-0.01
Real Estate	5.24	3.41	2.68	-4.31	2.56	7.72	-0.64	0.52	-0.12
Consumer Discretionary	12.47	23.26	10.63	24.73	1.84	-1.47	-0.01	-0.14	-0.15
Communication Services	7.65	5.82	8.06	17.30	-0.42	-11.48	0.26	-0.95	-0.69
Information Technology	23.99	37.95	26.76	40.26	-2.77	-2.31	-0.48	-0.41	-0.89
Financials	16.01	4.37	11.70	9.50	4.31	-5.14	-0.48	-0.72	-1.19
Total	100.00	19.96	100.00	19.60	0.00	0.35	-0.07	0.42	0.35

# Attribution

Data as of June 30, 2023

Performance attribution - Three year									
3 year	Fund		Index		Variation		Attribution		
	Average Weight	Total Return	Average Weight	Total Return	Average Weight	Total Return	Allocation Effect	Selection Effect	Total Effect
Financials	17.19	64.94	11.17	54.68	6.02	10.26	1.79	2.80	4.59
Health Care	12.97	58.40	13.92	39.36	-0.95	19.04	0.56	2.68	3.25
Consumer Discretionary	12.82	40.55	11.53	29.58	1.29	10.97	-0.27	2.24	1.96
Materials	5.17	91.94	2.62	56.04	2.55	35.90	0.23	1.65	1.89
Industrials	5.74	78.06	8.25	64.15	-2.52	13.91	-0.09	1.09	1.00
Energy	4.28	123.96	3.53	148.42	0.74	-24.46	1.89	-1.20	0.69
Real Estate	4.52	50.57	2.64	19.61	1.88	30.97	-0.93	1.56	0.64
Communication Services	8.22	23.69	9.73	23.45	-1.51	0.23	0.33	0.28	0.61
Consumer Staples	2.39	31.33	6.50	40.17	-4.11	-8.84	0.64	-0.04	0.60
Utilities	2.17	8.23	2.79	27.28	-0.62	-19.05	0.28	-0.54	-0.26
Information Technology	24.55	68.78	27.32	72.63	-2.77	-3.85	-0.52	-0.66	-1.17
Total	100.00	64.28	100.00	50.49	0.00	13.79	3.93	9.86	13.79

# Attribution

Data as of June 30, 2023

Contributors - One month	Average Weight	Relative Weight	End Weight	Impact
Weyerhaeuser	2.84	3.00	3.07	0.30
Martin Marietta Materials	3.10	3.11	3.19	0.28
Palo Alto Networks	2.00	1.89	2.10	0.24
Tesla	2.81	1.02	2.92	0.19
Hubbell	1.66	1.71	1.71	0.17
Trane Technologies Plc	1.68	1.60	1.72	0.16
Charter Communications	2.09	2.08	2.19	0.11
Nvidia	4.73	1.92	4.74	0.10
Intuitive Surgical	2.62	2.38	2.70	0.10
Alphabet Inc Cl-C*	3.01	-0.72	2.86	0.08

\*Indicates stock underweight or not held during part or all of the analysis period.

Contributors - Quarter	Average Weight	Relative Weight	End Weight	Impact
Nvidia	4.00	1.92	4.74	0.64
Martin Marietta Materials	3.13	3.11	3.19	0.62
Intuitive Surgical	2.56	2.38	2.70	0.50
Hubbell	1.53	1.71	1.71	0.39
Palo Alto Networks	1.84	1.89	2.10	0.35
Amazon.Com	4.29	1.13	4.27	0.23
Advanced Micro Devices	2.10	1.48	1.97	0.20
Meta Platforms	2.50	1.34	3.05	0.20
Quanta Services	2.22	2.05	2.13	0.18
Capital One	2.48	2.56	2.67	0.15

Detractors - One month	Average Weight	Relative Weight	End Weight	Impact
Regeneron Pharmaceuticals	2.59	2.18	2.38	-0.22
Xcel Energy	1.74	1.63	1.72	-0.18
Advanced Micro Devices	2.21	1.48	1.97	-0.17
SolarEdge Technologies	1.06	0.97	1.01	-0.14
Bristol-Myers Squibb	1.72	1.36	1.72	-0.10
AbbVie	1.63	0.94	1.58	-0.09
Oracle*	0.41	0.88	1.37	-0.09
T-Mobile US*	0.18	-0.22	0.00	-0.08
Adobe*	0.00	-0.60	0.00	-0.06
Public Storage	2.22	2.09	2.21	-0.05

\*Indicates stock underweight or not held during part or all of the analysis period.

Detractors - Quarter	Average Weight	Relative Weight	End Weight	Impact
Regeneron Pharmaceuticals	2.77	2.18	2.38	-0.59
AbbVie	1.96	0.94	1.58	-0.31
Xcel Energy	1.71	1.63	1.72	-0.27
Packaging Corporation of America	2.11	1.92	1.96	-0.27
Public Storage	2.32	2.09	2.21	-0.26
SolarEdge Technologies	1.10	0.97	1.01	-0.26
Kinder Morgan	2.55	2.42	2.51	-0.23
Eli Lilly*	0.00	-0.99	0.00	-0.22
Bristol-Myers Squibb	1.72	1.36	1.72	-0.22
Loews	3.44	3.34	3.37	-0.22

\*Indicates stock underweight or not held during part or all of the analysis period.

# Attribution

Data as of June 30, 2023

Contributors - YTD	Average Weight	Relative Weight	End Weight	Impact
Nvidia	3.18	1.24	4.74	1.18
Palo Alto Networks	1.70	1.68	2.10	0.92
Advanced Micro Devices	1.86	1.43	1.97	0.71
Martin Marietta Materials	3.12	3.06	3.19	0.60
Quanta Services	2.44	2.37	2.13	0.47
Amazon.Com	4.13	1.41	4.27	0.45
Pfizer*	0.00	-0.68	0.00	0.40
Hubbell	1.37	1.37	1.71	0.37
Booking	1.96	1.67	1.57	0.33
Johnson & Johnson*	0.00	-1.24	0.00	0.32

\*Indicates stock underweight or not held during part or all of the analysis period.

Contributors - One Year	Average Weight	Relative Weight	End Weight	Impact
Nvidia	1.65	0.10	4.74	1.01
Martin Marietta Materials	3.25	3.19	3.19	0.98
Intuitive Surgical	2.16	1.90	2.70	0.79
Quanta Services	2.32	2.26	2.13	0.71
Booking	1.89	1.63	1.57	0.58
Palo Alto Networks	1.48	1.48	2.10	0.56
Pfizer*	0.00	-0.75	0.00	0.43
Dexcom	1.32	1.19	1.43	0.42
Advanced Micro Devices	1.73	1.33	1.97	0.41
Trane Technologies Plc	1.99	1.87	1.72	0.39

\*Indicates stock underweight or not held during part or all of the analysis period.

Detractors - YTD	Average Weight	Relative Weight	End Weight	Impact
Bank of America	3.23	2.60	2.49	-0.90
M&T Bank	1.81	1.75	1.64	-0.64
Loews	3.57	3.54	3.37	-0.57
ConocoPhillips	1.96	1.58	1.80	-0.51
AbbVie	2.21	1.44	1.58	-0.51
Xcel Energy	1.70	1.59	1.72	-0.50
Kinder Morgan	2.48	2.38	2.51	-0.50
Regeneron Pharmaceuticals	2.81	2.57	2.38	-0.46
Bristol-Myers Squibb	1.86	1.43	1.72	-0.43
Autozone	2.47	2.33	1.65	-0.36

Detractors - One Year	Average Weight	Relative Weight	End Weight	Impact
Charter Communications	2.12	2.00	2.19	-1.00
Fedex	0.90	0.76	0.00	-0.78
Zoom Video Communications	0.78	0.78	0.00	-0.73
Loews	3.59	3.55	3.37	-0.69
Bristol-Myers Squibb	2.02	1.56	1.72	-0.61
M&T Bank	0.95	0.87	1.64	-0.61
Bank of America	3.79	3.12	2.49	-0.59
Xcel Energy	1.81	1.70	1.72	-0.57
Weyerhaeuser	3.14	3.07	3.07	-0.41
Packaging Corporation of America	2.20	2.16	1.96	-0.40

# Attribution

Data as of June 30, 2023

Contributors - Three Year	Average Weight	Relative Weight	End Weight	Impact
Autozone	2.98	2.87	1.65	2.85
ConocoPhillips	1.64	1.35	1.80	2.39
Tesla	2.13	0.68	2.92	2.16
Martin Marietta Materials	2.48	2.42	3.19	2.05
Charles Schwab	1.63	1.35	0.00	2.03
Capital One	3.22	3.07	2.67	1.83
Quanta Services	0.92	0.88	2.13	1.42
Meta Platforms*	0.59	-1.12	3.05	1.12
Loews	3.74	3.70	3.37	1.07
Nvidia*	0.55	-0.84	4.74	1.04

\*Indicates stock underweight or not held during part or all of the analysis period.

Detractors - Three Year	Average Weight	Relative Weight	End Weight	Impact
The Gap	0.35	0.34	0.00	-2.02
Charter Communications	1.66	1.45	2.19	-1.97
Global Payments	1.18	1.05	0.00	-1.82
Home Depot	1.07	0.11	1.71	-0.96
Zoom Video Communications	0.29	0.29	0.00	-0.95
Xcel Energy	2.17	2.06	1.72	-0.95
Exxon Mobil*	0.00	-0.92	0.00	-0.93
Warner Bros Discovery I	0.20	0.14	0.00	-0.91
Lam Research	0.49	0.28	0.00	-0.89
M&T Bank	0.32	0.25	1.64	-0.86

\*Indicates stock underweight or not held during part or all of the analysis period.

# Country exposure

Data as of June 30, 2023

Asset allocation		
	Fund (%)	Index (%)
Domestic Equity	96.19	98.25
International Equity	2.70	1.75
Other	1.11	0.00
Total	100.00	100.00

Regional allocation		
	Fund	Benchmark
United States	97.30	98.25
Ireland	1.70	1.06
Israel	1.00	0.04
Switzerland	0.00	0.26
United Kingdom	0.00	0.14
Netherlands	0.00	0.14
Bermuda	0.00	0.11

## RISKS ASSOCIATED WITH INVESTING IN THE FUND:

The price of equity securities may fluctuate rapidly or unpredictably due to factors affecting individual companies, as well as changes in economic or political conditions. These price movements may result in loss of your investment.

## RETURNS:

<sup>1</sup>The quoted performance of the Fund includes performance of a predecessor fund/share class prior to the Fund's commencement of operations. Please refer to the current prospectus for further information.

## ANNUAL OPERATING EXPENSES:

The Fund's adviser and/or its affiliates have contractually agreed to waive fees and/or reimburse expenses to the extent Total Annual Fund Operating Expenses (excluding acquired fund fees and expenses, dividend and interest expenses related to short sales, interest, taxes, expenses related to litigation and potential litigation and extraordinary expenses) exceed 1.100% for A Shares, 0.600% for R6 Shares, 1.600% for C Shares and 0.850% for I Shares of the average daily net assets. The Fund may invest in one or more money market funds advised by the adviser or its affiliates (affiliated money market funds). The Fund's adviser has contractually agreed to waive fees and/or reimburse expenses in an amount sufficient to offset the fees and expenses of the affiliated money market funds incurred by the Fund because of the Fund's investment in such money market funds. This waiver is in effect through 10/31/2023 for A Shares, 10/31/2023 for R6 Shares, 10/31/2023 for C Shares and 10/31/2023 for I Shares, at which time the adviser and/or its affiliates will determine whether to renew or revise it. The difference between net and gross fees includes all applicable fee waivers and expense reimbursements.

## PORTFOLIO STATISTICS:

Active Share represents the difference between a fund's holdings and the benchmark's holdings. It is calculated by taking the sum of the absolute value of the weighting of the fund's holdings versus the weighting of the benchmark's holdings excluding derivatives but including cash and cash equivalents. If a holding of the fund isn't a holding of the benchmark, the weighting of the benchmark is assumed to be zero. Similarly, if the benchmark includes a holding that isn't a holding of the fund, the weighting of the fund is assumed to be zero.

**Currency Sensitivity:** This risk index measures the sensitivity of a company's stock return to the return on a basket of foreign currencies.

**Earnings Variability:** This risk index measures the variability in earnings and cash flows using both historical measures and analyst predictions.

**Growth:** This risk index uses historical growth and profitability measures to predict future earnings growth.

**Leverage:** This risk index measures the financial leverage of a company.

**Momentum:** This risk index captures common variation in returns related to recent stock price behaviour. Stocks that had positive excess returns in the recent past are grouped separately from those that displayed negative excess returns.

**P/B ratio:** the relationship between a stock's price and the book value of that stock.

**Price to Cash Flow:** The ratio of a stock's price to its cash flow per share. The price-to-cash-flow ratio is an indicator of a stock's valuation. Although there is no single figure to indicate an optimal price-to-cash-flow ratio, a ratio in the low single digits may indicate the stock is undervalued, while a higher ratio may suggest potential overvaluation. The ratio takes into consideration a stock's operating cash flow, which adds non-cash earnings such as depreciation and amortization to net income. It is especially useful for valuing stocks that have positive cash flow but are not profitable because of large non-cash charges.

**P/E ratio:** the number by which earnings per share is multiplied to estimate a stock's value.

**Price to Sales:** A valuation ratio that compares a company's stock price to its revenues. The price-to-sales ratio is an indicator of the value placed on each dollar of a company's sales or revenues. It can be calculated either by dividing the company's market capitalization by its total sales over a 12-month period, or on a per-share basis by dividing the stock price by sales per share for a 12-month period. Like all ratios, the price-to-sales ratio is most relevant when used to compare companies in the same sector. A low ratio may indicate possible undervaluation, while a ratio that is significantly above the average may suggest overvaluation. This ratio is also known as a "sales multiple" or "revenue multiple".

**Return on Assets:** An indicator of how profitable a company is relative to its total assets. ROA gives an idea as to how efficient management is at using its assets to generate earnings. Calculated by dividing a company's annual earnings by its total assets, ROA is displayed as a percentage.

**Return on Equity (ROE):** Return on Equity is the amount of net income returned as a percentage of shareholders equity. ROE measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

**Size:** This risk index captures differences in stock returns due to differences in the market capitalization of companies.

## HOLDINGS:

The top 10 holdings listed exclude cash and money markets. Holdings are subject to change. The holdings listed should not be considered recommendations to purchase or sell a particular security. Each individual security is calculated as a percentage of the aggregate market value of the securities held in the Fund and does not include the use of derivative positions, where applicable.

## MORNINGSTAR AND LIPPER:

The Morningstar Rating<sup>TM</sup> for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

Rankings do not take sales loads into account.

**The ranking information is provided by Lipper Analytical Services. Past performance is no guarantee of future results. Rankings are calculated based upon the total returns of multiple share classes within their respective Lipper category. Different share classes may have different rankings.**

#### INDEXES DEFINED:

Mutual funds have fees that reduce their performance: indexes do not. You cannot invest directly in an index.

The S&P 500 Index is an unmanaged index generally representative of the performance of large companies in the U.S. stock market. Index levels are in total return USD.

#### RISK MEASURES:

**Information ratio:** A risk-adjusted performance measure defined as excess return divided by tracking error. Information ratio is a special version of the Sharpe Ratio where the benchmark does not have to be the risk-free rate. Since this ratio considers the annualized standard deviation of both series (measures of risks inherent in owning either a portfolio or the benchmark), the ratio shows the risk-adjusted excess return of the portfolio over the benchmark.

**R2:** The percentage of a Fund's movements that result from movements in the index ranging from 0 to 100. A Fund with an R2 of 100 means that 100 percent of the Fund's movement can completely be explained by movements in the Fund's external index benchmark.

**Sharpe Ratio:** Sharpe Ratio measures the fund's excess return compared to a risk-free investment. The higher the Sharpe Ratio, the better the returns relative to the risk taken.

**Standard Deviation/Volatility:** A statistical measure of the degree to which the Fund's returns have varied from its historical average. The higher the standard deviation, the wider the range of returns from its average and the greater the historical volatility. The standard deviation is calculated over a 36-month period based on Fund's monthly returns. The standard deviation shown is based on the Fund's Class A Shares or the oldest share class, where Class A Shares are not available.

**Tracking Error:** The active risk of the portfolio, which determines the annualized standard deviation of the excess returns between the portfolio and the benchmark.

#### ATTRIBUTION:

The attribution summary approximates the gross excess returns of the portfolio and is calculated based on daily holdings which does not represent actual trading, liquidity constraints, fee schedules and transaction costs. It is shown for illustrative purposes only and is not meant to be representative of actual results.

**Contact JPMorgan Distribution Services, Inc. at 1-800-480-4111 for a fund prospectus. You can also visit us at [www.jpmorganfunds.com](http://www.jpmorganfunds.com). Investors should carefully consider the investment objectives and risks as well as charges and expenses of the mutual fund before investing. The prospectus contains this and other information about the mutual fund. Read the prospectus carefully before investing.**

Total return figures (for the fund and any index quoted) assume payment of fees and reinvestment of dividends (after the highest applicable foreign withholding tax) and distributions. Without fee waivers, fund returns would have been lower. Due to rounding, some values may not total 100%.

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