

MIRAE ASSET HEALTHCARE FUND (MAHCF)

Sectoral/Thematic Fund - An open ended equity scheme investing in healthcare and allied sectors

June 2023

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Healthcare, Close to our life

Hyper tension

Healthcare is most important in modern society **Every 4**th **individual** in India aged above 18 years has hypertension

Diabetes

India has the worlds 2nd highest number of diabetic patients

4 Major non-communicable diseases (NCDs*)

Cardiovascular Diabetes Chronic Cancer
Disease Respiratory
Disease

Obesity

Age standardized obesity prevalence increased by 22% in the past 4 years

CVD* Death Rate

Cardiovascular diseases account for 45% of all NCD* Deaths

Non Communicable Disease toll

The probability of **dying from NCDs** between ages 30 and 70 years is **26%**

I. *CVD – Cardiovascular Diseases; NCD – Non Communicable diseases

I. Source: WHO report on Indian Health Statistics, International Diabetes Federation Report 2015, (latest available report and that no further report has been published after 2015)

Major segments in India's healthcare sector



Hospitals

Government (healthcare centres, district hospitals, general hospitals,) Private (nursing homes, mid-tier & top-tier private hospitals)



Pharmaceutical

Includes manufacturing, extraction, processing, purification & packaging of chemicals for use as medications for humans or animals.



Diagnostics

Comprises businesses & labs that offers analytical or diagnostics services, including body fluid analysis.



Medical equipment and supplies

Includes manufacturing medical equipment & supplies, e.g. surgical, dental, orthopaedic, laboratory instruments, etc.



Medical insurance

Includes health insurance & medical reimbursement facility, covering an individual's hospitalization expenses incurred due to sickness.



Telemedicine

Has enormous potential in meeting the challenges of healthcare delivery to rural & remote areas besides several other applications in education, training & management in the health sector.

Healthcare: A Growing Opportunity

Growth Driver of Indian Healthcare Market

Financial Savings	India is delivering world-class care and treatment	vices are low in India when compared to other competitors in the field at lower costs, with savings of ~65-90% as compared to the US tage makes India a unique and attractive destination for MVT
Latest Medical Technology Systems	Advancements in robotic surgeries, radiation, cybilable in India	er knife stereotactic options, IMRT/IGRT, transplant support systems are widely ava er-specialty hospitals and services such as Artificial Intelligence (AI), Virtual Reality ic well-being
Traditional Therapies	, , ,	opathy, Unani, Siddha, and Homeopathy (Ayush), providing access to indigenous sy ind and body aligned, peaceful, and in perfect health
Fast-track Appointments	Patients can get immediate treatments, with low of the patients	waiting time compared to other countries, allowing prompt attention to the needs
Diversity Of Tourism Products	India offers opportunities for Medical Value Trave	lers to combine their treatment with visits to tourist destinations

Growing expenditure of government

- The Government of India aims to increase healthcare spending to 3% of the Gross Domestic Product (GDP) by 2022
- The Indian Government is planning to introduce credit incentive programme worth Rs 500 billion (US\$ 6.8 billion) to boost County's Healthcare Infrastructure
- Healthcare market in India is expected to reach US\$ 372 billion by 2022, driven by rising income, better health awareness, lifestyle diseases and increasing access to insurance

Health expenditure As per cent of GDP



Government Initiatives

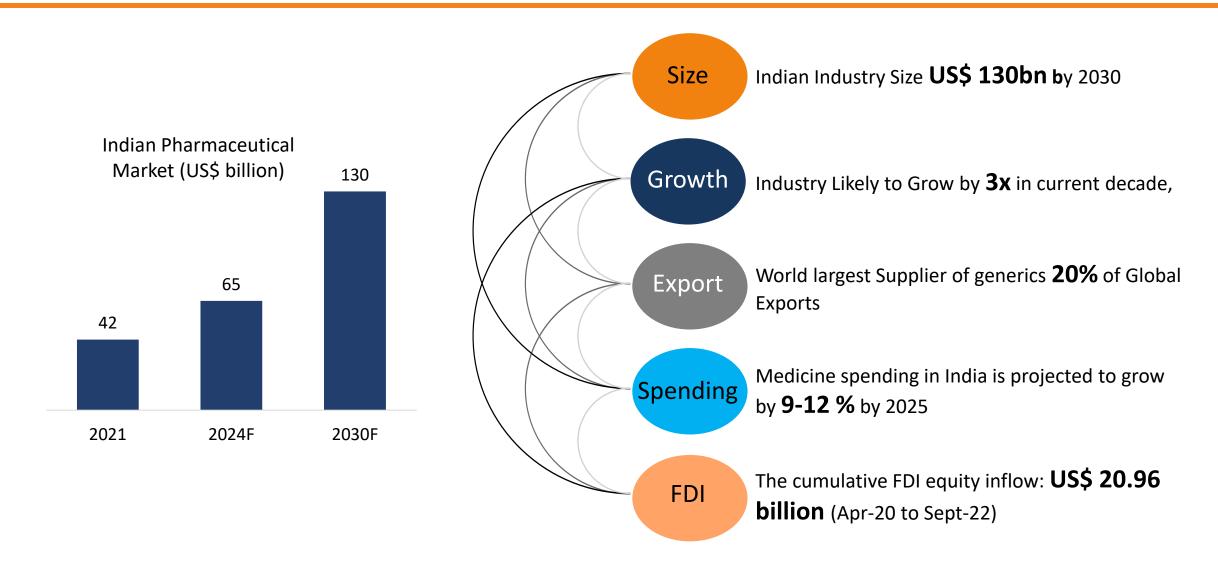
Strong support to industry growth, Build Pharma Park, R&D Centre

Encourage FDI Investment

Credit incentives for healthcare infrastructure

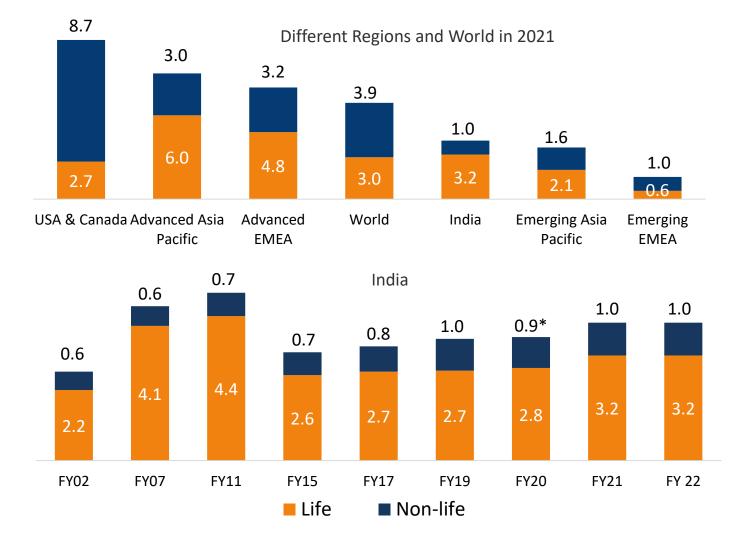
Vision 2035 : Public health surveillance in India

Sectoral Drivers - Pharmaceutical



Sectoral Drivers – Insurance

Insurance Penetration (%)



- India is the 9th largest Life Insurance market globally, (10th largest in 2022)
- Increasing focus on fitness and health is driving innovation in health insurance products
- The general and health insurers have issued 266 Mn policies in FY 22, reporting an increase of 7.7%
- The Indian health insurance industry reported a growth of 26.3% in FY 22, making it the largest non-life insurance sub-segment with a market share of about 36%

Source: Invest India, data as on April 30, 2023.

Note: Insurance penetration is measured as ratio of premium to GDP
*Rounding off difference Source: IRDAI Annual report 2021-22
EMEA- Europe, the Middle East and Africa, GDP: Growth Domestic Product

Sectoral Drivers – R&D, Digitalization

Telemedicine

The India telemedicine market is expected to exhibit a CAGR of 30.20% during 2022-2027, impelled by rapid digitization in healthcare industry.

Artificial intelligence

Al for keeping health records & providing best possible treatment to patients at the right time

Industry Trends

Robotic Surgeries

India's surgical robotics market is estimated to expand at a CAGR of 20% (2017-25) to hit the size of \$350 million by 2025

Mobile & Wearable Devices

approximately 2 million units sold in 2017, expected to reach 129 million units in 2030.

R&D and Digitalization will lead to

- Creating extreme winners and losers by industry
- Radically reshaping consumer to company interactions
- Transferring value to the consumer
- Dramatically lowering the cost base driven by technology/labor trade-offs across "processes"
- Dislocating the "role of the worker"

Sectoral Drivers - Health Tourism

The segment is expected to grow to USD 13 Billion in coming years.

In 2017, India ranked 7th in the top 20 wellness tourism markets globally and 3rd in the top 10 wellness tourism markets in Asia-Pacific

According to estimates from the Ministry of Tourism, India witnessed 186,644 Foreign Tourist Arrivals (FTAs) for medical purposes in 2020, accounting for 7% of the total FTAs.



Health Tourism in India

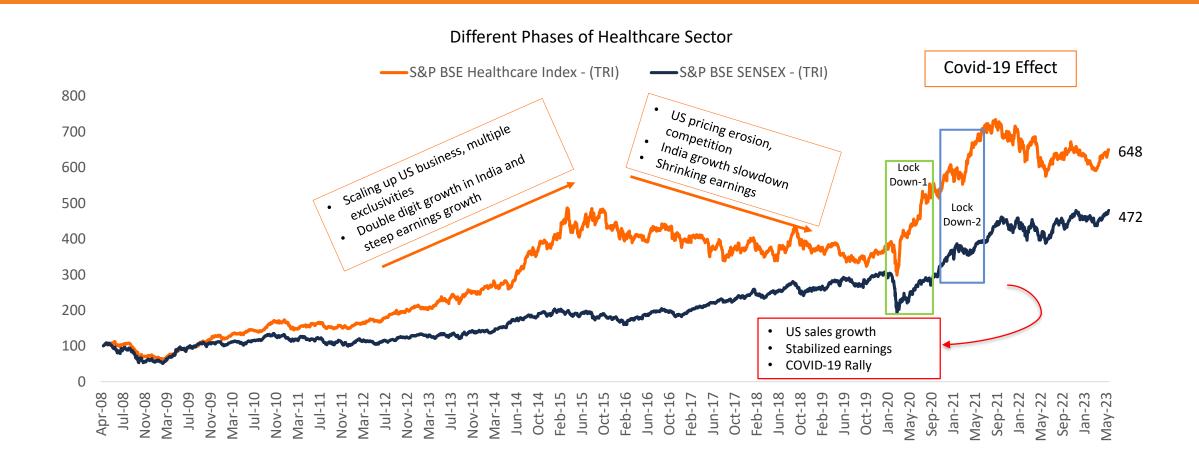
- presence of world-class hospitals and skilled medical professionals
- low treatment costs in comparison with other countries
- superior quality healthcare
- credibility in alternative systems of medicine

Comparison of prices of common medical procedures in India with other nations for Medical Value Travel (MVT)

Medical Procedure	India (US\$)	High* (US\$)	Low* (US\$)
Heart Valve Replacement	9,500	39,990	9,500
Heart Bypass	7,900	26,000	7,900
IVF Treatment	2,500	14,900	2,500
Angioplasty	5,700	17,700	4,200
Knee Replacement	6,600	17,500	6,600

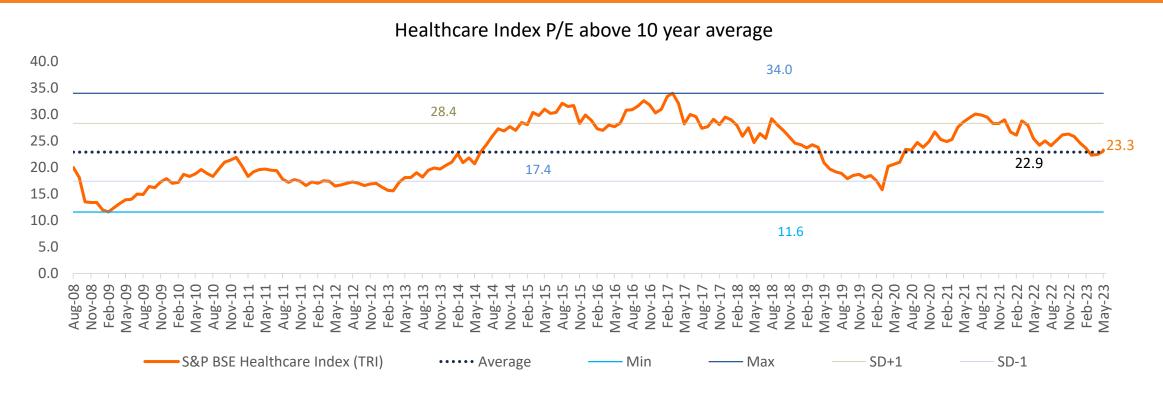
Benchmark - S&P BSE Healthcare Index

S&P BSE Sensex & S&P BSE Healthcare Index



S&P BSE Healthcare Index has outperformed S&P BSE Sensex since inception

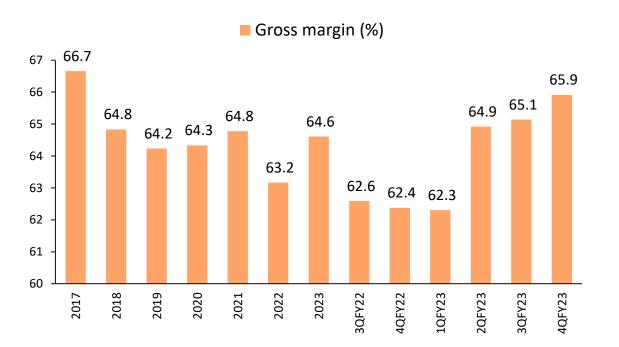
Secular growth at reasonable valuations

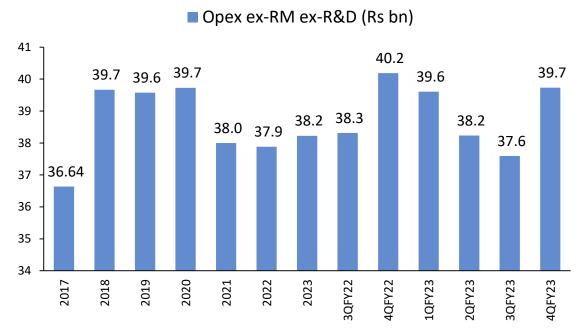


- 2008-14 traded at 11-20x: Companies ventured to global markets
- 2014-15 traded at 20-28x: Possible Benefits accruing from investments in US and strong USD vs INR
- 2018-20 de-rated to 15-20x: Challenges faced by the industry in the US
- Since FY 20-21 Benchmark has remained above historic Average

Short Term Outlook

- Pharma sector saw substantial price pressure over the last one year in the US market, expect price erosion to stabilize in the near term which would help stabilize gross margins in the US market, which we have already started playing out over the last few quarters
- ☐ Price increase in the branded business should start to take effect and help margins improve further over the next few quarters
- The pharma industry saw increased cost escalation across various heads like raw material, freight, packaging cost etc, on account of overall commodity price increase over the last 12 months. With normalization of the much of these costs, the margins should further expected to see better levels over the next few quarters





Long Term Outlook

- ☐ Diversification of export revenue from geographies other than US and other generic business
- Increasing focus on building branded generic business as they have more stable cash flows, via M&A or in-licensing opportunities
- India Pharma/Healthcare continues to focus on cost optimization
- Regulatory inspections have restarted, however we continue to believe that the industry is now substantially better off in terms of compliance and also de-risked in case of any challenge



Source: Internal, Data as on quarter 4, FY 23. RM: Raw material, R&D: Research & Development, M&A: Merger & Acquisition

About Mirae Asset Healthcare Fund

Mirae Asset Healthcare Fund

Investments in Fund

At least 80% investments in Pharma, Healthcare and allied sectors

Investment Framework

Flexibility to invest across market capitalization and style Endeavour to maintain a concentrated portfolio of 30 – 40 stocks, in sectors like hospitals, diagnostics, specialty chemicals, medical equipment, insurance and other allied sub sectors

Why Mirae Asset Healthcare Fund?

Investing in stocks (across the market cap) benefiting either directly or indirectly from health care sector growth

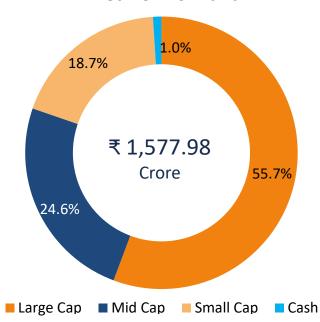
<u>Fund Inception</u>	Category	<u>Benchmark</u>	
2 nd July 2018	Pharma & Healthcare Fund	S&P BSE Healthcare Index (TRI)	
<u>Goal</u>	Ideal Investment Horizon	<u>Risk Profile</u>	
Wealth Creation	5+ Years	Very High Risk	

Fund Manager



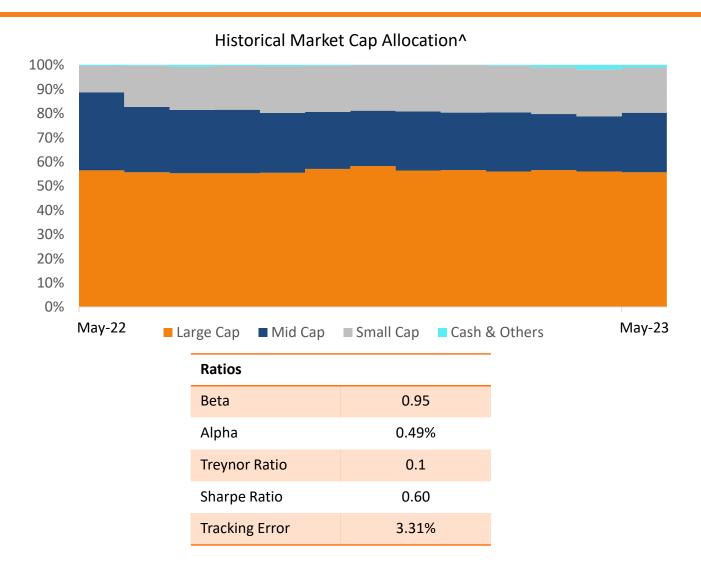
Mr. Vrijesh Kasera (Since July 2018)

Net AUM of Fund



Source: Internal and ACEMF, 31st May 2023.

Portfolio Attributes

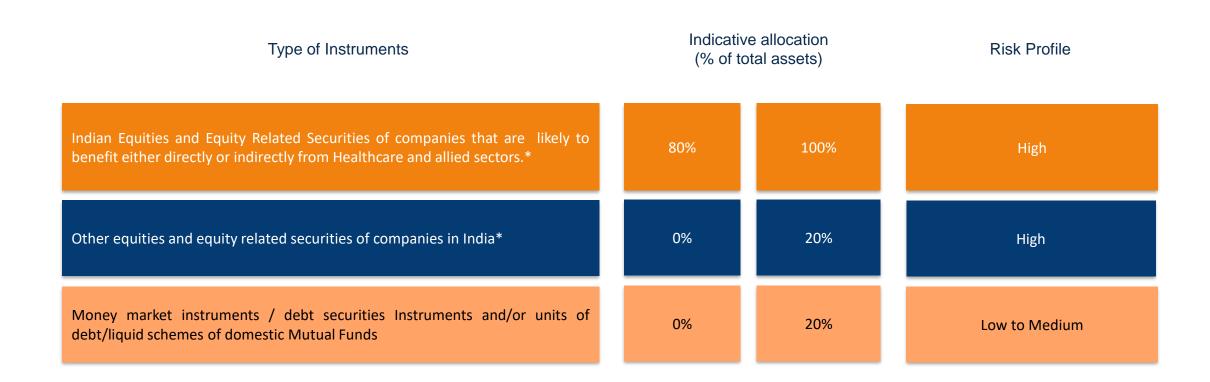


Total Number of Stocks	28		
Portfolio Top 10 Holdings	% Allocation		
Sun Pharmaceutical Industries Limited	18.02%		
Cipla Limited	9.30%		
Apollo Hospitals Enterprise Limited	8.27%		
Dr. Reddy's Laboratories Limited	7.44%		
Krishna Institute Of Medical Sciences Limited	6.86%		
Torrent Pharmaceuticals Limited	5.71%		
Aurobindo Pharma Limited	5.33%		
JB Chemicals & Pharmaceuticals Limited	5.30%		
Biocon Limited	3.86%		
Fortis Healthcare Limited	3.20%		
Others	25.71%		
Sector Holdings	% Allocation		
Pharmaceuticals & Biotechnology	70.09%		
Healthcare Services	20.37%		
Insurance	3.94%		
Chemicals & Petrochemicals	3.42%		
Healthcare Equipment & Supplies	1.17%		

Source: Internal Data as on 31st May 2023. Past performance and Portfolio may or may not be sustained in future

As per SEBI circular (SEBI/HO/IMD/DF3/CIR/P/2017/114) dated October 6th, 2017. The sector(s)/stock(s)/issuer(s) mentioned in this presentation do not constitute any research report/recommendation of the same and the fund may or may not have any future position in these sector(s)/stock(s)/issuer(s) For complete portfolio of the scheme, please visit the website https://www.miraeassetmf.co.in/downloads/portfolio.

Under normal circumstances, the asset allocation will be as follows:



Investment in Securitized debt (excluding foreign securitized debt), if undertaken, would not exceed 20% of the net assets of the Scheme.

The Scheme may invest in repo/reverse repo in corporate bonds.

Note: Investment strategy stated above may change from time to time without any notice and shall be in accordance with the strategy as mentioned in the Scheme Information Document. please rea d the offer document to know in detail about the asset allocation

^{*}Equity and Equity related instruments include convertible debentures, equity warrants, convertible preference shares, equity derivatives etc. The Indian equities & equity related securities of companies includes those securities listed on stock exchanges in India and includes ADRs & GDRs.

The scheme can invest up to 50% of Net Assets of Scheme into equity derivatives instruments for the purpose of trading, hedging and portfolio rebalancing. However, the aggregate gross exposure to equity, derivatives, debt instruments and money market instruments will not exceed 100% of the net assets of the scheme.

Performance & Risk-o-meter

Mirae Asset Healthcare Fund – Lumpsum Report Card

	Returns(%)				
Period	MAHCF	Scheme Benchmark*	Additional Benchmark**		
Last 1 year	2.74	6.17	14.05		
Last 3 years	15.98	15.49	26.02		
Since Inception	16.72	12.14	13.73		
Value of Rs. 10,000 invested (in Rs.) Since Inception*	21,377	17,563	18,817		
NAV in Rs. (as on 31 st May, 2023)		21.377			
Index Value (as on 31 st May, 2023)	Index Value of Scheme benchmark is 27,042.39 and S&P BSE Sensex (TRI) is 95,211.41				
Date of allotment	02nd July, 2018				
Scheme Benchmark	*S&P BSE Healthcare Index (TRI)				
Additional Benchmark	**S&P BSE Sensex (TRI)				

Note:1. Different Plans under the scheme has different expense structure. The reference and details provided herein are of Regular Plan - Growth Option Fund manager: Mr. Vrijesh Kasera managing the scheme since July 02, 2018 Note: Returns below or for 1 year are absolute returns, returns above 1 year are CAGR-For performance of schemes managed by Mr. Vrijesh Kasera refer slide no. 24.

Mirae Asset Healthcare Fund – SIP Report Card

	Since Inception	3 Year	1 Year
Total Amount Invested	5,80,000	3,60,000	1,20,000
MKT Value as on 31 st May 2023	8,28,041	3,85.246	1,21,675
Fund Return (%)	14.75	4.46	2.61
Benchmark^ Returns (%)	12.04	4.79	8.18
Add. Benchmark* Return (%)	15.27	14.93	13.79

Performance of other funds managed by the same fund manager

	Fund NAV/Date of Allotment	1 Year (Return in %)	3 Year (Return in %)	5 Year (Return in %)	Since Inception (Return in %)	Value of Rs. 10,000 invested (in Rs.) Since Inception
Mirae Asset Hybrid Equity Fund		11.31	20.06	11.38	11.39	23,300
CRISIL Hybrid 35+65 - Aggressive Index*	29th July, 2015	11.49	19.25	11.60	11.17	22,954
S&P BSE Sensex (TRI)**		14.05	26.02	13.48	12.38	24,987
Mirae Asset Equity Savings Fund		9.31	14.98	-	10.53	15,621
Nifty Equity Savings Index*	18th Dec 2018	8.66	12.06	-	9.17	14,784
CRISIL 10 Year Gilt Index**		10.04	3.16	-	6.15	13,044

Past Performance may or may not be sustained in future. Note:1. Different Plans under the scheme has different expense structure. The reference and details provided herein are of Regular Plan - Growth Option, Source: Internal, Data as on 31st May 2023. *-Scheme Benchmark, **- Additional Scheme Benchmark

For computation of since inception returns (%) the allotment NAV has been taken as Rs. 10. . In case, the start / end date of the concerned period is a non-business date (NBD), the NAV of the previous date is considered for computation of returns.

Returns below or for 1 year are absolute returns, returns above 1 year are CAGR- Compounded Annualized Growth returns. Mirae Asset Hybrid Equity Fund: Fund managers: Mr. Harshad Borawake (Equity Portion) (April 01, 2020), Vrijesh Kasera (Equity Portion) (Since April 01, 2020) & Mr. Mahendra Jajoo (Debt Portion) (since September 08, 2016)

Mirae Asset Equity Savings Fund: Fund managers: Mr. Harshad Borawake (since October 12, 2019), Mr. Vrijesh Kasera (since October 12, 2019), Ms. Bharti Sawant (since December 28, 2020) and Mr. Mahendra Jajoo (Debt Portion) (since December 17, 2018).

Mirae Asset Flexi Cap Fund: Fund manager: Mr. Vrijesh Kasera (since February 24, 2023). As the fund has not completed 6 months since inception, performance chart is not available.

MIRAE ASSET HEALTHCARE FUND (MAHCF)

(Sectoral/Thematic Fund - An open ended equity scheme investing in healthcare and allied sectors)

PRODUCT LABELLING

Mirae Asset Healthcare Fund is suitable for investors who are seeking*

- To generate long term capital appreciation
- Investments in equity and equity related securities of companies benefitting directly or indirectly in Healthcare and allied sector in India

*Investors should consult their financial advisors if they are not clear about the





MIRAE ASSET HYBRID EQUITY FUND (MAHEF)

(Aggressive Hybrid Fund - An open ended hybrid scheme investing predominantly in equity and equity related instruments)

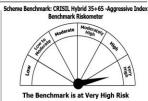
PRODUCT LABELLING

Mirae Asset Hybrid Equity Fund is suitable for investors who are seeking*

- Capital appreciation along with current income over long term
- Aggressive hybrid fund investing predominantly in equities & equity related instruments with balance exposure to debt & money market instruments

*Investors should consult their financial advisors if they are not clear about the suitability of the product.





suitability of the product.

MIRAE ASSET EQUITY SAVINGS FUND (MAESF)

(Equity Savings Fund - An open ended scheme investing in equity, arbitrage and debt)

PRODUCT LABELLING

Mirae Asset Equity Savings Fund is suitable for investors who are seeking*

- Capital appreciation and income distribution
- Investment in equity and equity related instruments, arbitrage opportunities and debt & money market instruments

*Investors should consult their financial advisors if they are not clear about the suitability of the product.





MIRAE ASSET FLEXI CAP FUND (MAFCF)

(An open-ended dynamic equity scheme investing across large cap, mid cap, small cap stocks)

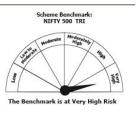
PRODUCT LABELLING

Mirae Asset Flexi Cap Fund is suitable for investors who are seeking*

- · To generate long term appreciation / income
- · Investment in equity and equity related instruments across market capitalization spectrum of large cap, mid cap, small cap companies.

*Investors should consult their financial advisors if they are not clear about the suitability of the product.





Disclaimers

Statutory Details: Trustee: Mirae Asset Trustee Company Private Limited; Investment Manager: Mirae Asset Investment Managers (India) Private Limited (AMC); Sponsor: Mirae Asset Global Investments Company Limited.

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Mutual fund investments are subject to market risks, read all scheme related documents carefully.

For further information about other schemes (product labelling and performance of the fund) please visit the website of the AMC: www.miraeassetmf.co.in

Please consult your financial advisor or mutual fund distributor before investing

