MSCI ACWI IMI Virology Index (USD)

The MSCI ACWI IMI Virology Index is based on the MSCI ACWI IMI Index, its parent index, and includes large, mid and small-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. The index aims to represent the performance of a set of companies that are associated with research and development into, as well as the commercialization of anti-viral and vaccine products, which are used to treat a range of infectious diseases.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2016 – MAR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Virology	MSCI ACWI IMI
2024	5.12	16.37
2023	-6.85	21.58
2022	-14.50	-18.40
2021	17.14	18.22
2020	17.15	16.25
2019	25.37	26.35
2018	-3.20	-10.08
2017	28.16	23.95

INDEX PERFORMANCE – NET RETURNS (%) (MAR 31, 2025)

FUNDAMENTALS (MAR 31, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2016	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI IMI Virology	-5.26	-1.01	0.53	-1.01	-3.27	5.67	na	7.61	2.46	37.98	23.80	2.62
MSCI ACWI IMI	-3.88	-1.61	6.30	-1.61	6.31	15.02	na	10.19	1.96	20.67	16.97	2.83

INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2016	(%)	Period YYYY-MM-DD	
MSCI ACWI IMI Virology	32.49	17.61	21.38	na	-0.34	0.24	na	0.36	35.78	2021-09-07-2023-10-27	
MSCI ACWI IMI	2.30	16.45	16.02	na	0.20	0.79	na	0.56	34.52	2020-02-12-2020-03-23	
	1 Last 12 months	² Based on monthly net returns data			³ Ba	³ Based on NY FED Overnight SOFR from Sep 1 2021 &				n ICE LIBOR 1M prior that date	

The MSCI ACWI IMI Virology Index was launched on Mar 03, 2022. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



^{*} DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

MAR 31, 2025 Index Factsheet

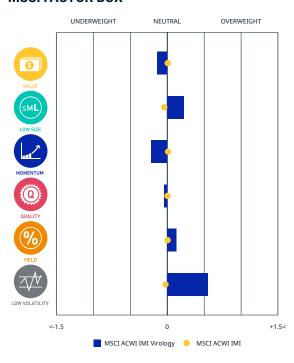
INDEX CHARACTERISTICS

	MSCI ACWI IMI Virology	
Number of	41	
Constituents		
	Mkt Cap (USD Millions)	
Index	3,245,122.62	
Largest	211,970.39	
Smallest	4,466.62	
Average	79,149.33	
Median	41,749.60	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
ABBVIE	US	211.97	6.53
GILEAD SCIENCES	US	208.47	6.42
ASTRAZENECA	GB	193.96	5.98
SANOFI	FR	190.53	5.87
ROCHE HOLDING GENUSS	CH	190.01	5.86
SHIONOGI & CO	JP	189.46	5.84
GSK	GB	187.66	5.78
JOHNSON & JOHNSON	US	186.51	5.75
LILLY (ELI) & COMPANY	US	175.34	5.40
PFIZER	US	163.44	5.04
Total	·	1,897.36	58.47

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



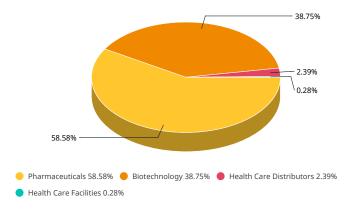
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

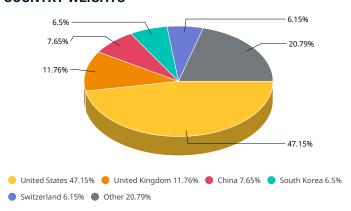
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS





MAR 31, 2025 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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