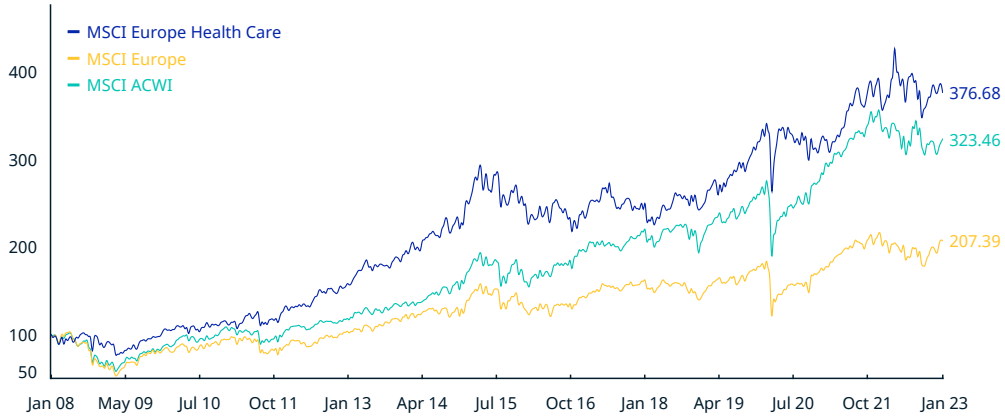
MSCI Europe Health Care Index (EUR)

The MSCI Europe Health Care Index is designed to capture the large and mid cap segments across 15 Developed Markets (DM) countries in Europe*. All securities in the index are classified in the Health Care sector as per the Global Industry Classification Standard (GICS®).

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (JAN 2008 – JAN 2023)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Health Care	MSCI Europe	MSCI ACWI
2022	-4.38	-9.49	-13.01
2021	25.43	25.13	27.54
2020	-1.90	-3.32	6.65
2019	31.77	26.05	28.93
2018	-0.58	-10.57	-4.85
2017	2.86	10.24	8.89
2016	-9.38	2.58	11.09
2015	15.03	8.22	8.76
2014	19.28	6.84	18.61
2013	25.59	19.82	17.49
2012	17.88	17.29	14.35
2011	13.76	-8.08	-4.25
2010	7.73	11.10	20.50
2009	18.14	31.60	30.43

INDEX PERFORMANCE — NET RETURNS (%) (JAN 31, 2023)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED 3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI Europe Health Care	0.04	1.11	1.66	0.04	4.90	9.11	9.13	5.44
MSCI Europe	6.79	10.14	-0.15	6.79	5.80	5.34	7.22	3.52
MSCI ACWI	5.31	0.96	-5.03	5.31	7.55	8.46	10.68	5.00

FUNDAMENTALS (JAN 31, 2023)

	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe Health Care	2.49	20.37	16.13	3.49
MSCI Europe	3.08	14.29	12.64	1.88
MSCI ACWI	2.21	17.37	15.52	2.61

INDEX RISK AND RETURN CHARACTERISTICS (JAN 31, 2023)

	Turnover (%) [1]	ANNUALIZED STD DEV (%) [2] 3 Yr	5 Yr	10 Yr	SHARPE RATIO [2,3] 3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
MSCI Europe Health Care	1.16	14.80	13.31	13.15	0.42	0.75	0.75	0.41	48.76	2000-11-30—2003-03-12
MSCI Europe	2.12	18.89	16.26	13.98	0.41	0.42	0.59	0.27	58.54	2007-07-16—2009-03-09
MSCI ACWI	2.38	17.89	15.77	13.12	0.51	0.62	0.86	0.33	53.06	2007-06-15—2009-03-09

[1] Last 12 months [2] Based on monthly net returns data [3] Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

* Developed Markets countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

The MSCI Europe Health Care Index was launched on Sep 15, 1999. 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.

INDEX CHARACTERISTICS

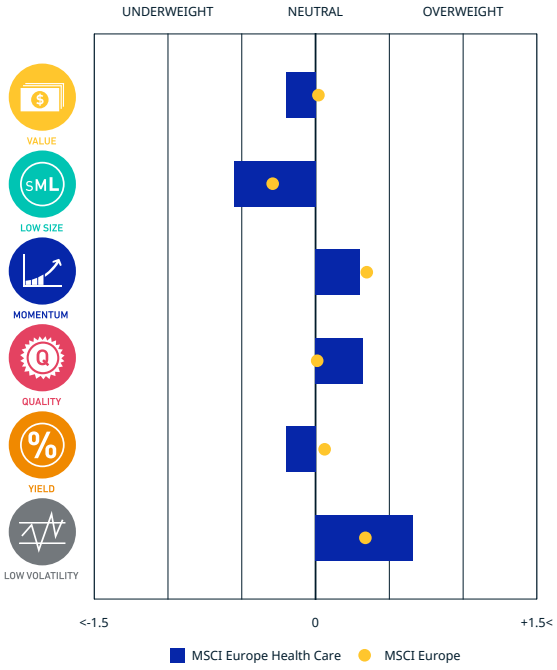
	MSCI Europe Health Care
Number of Constituents	40
	Mkt Cap (EUR Millions)
Index	1,389,488.95
Largest	209,843.89
Smallest	2,388.88
Average	34,737.22
Median	10,582.44

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (EUR Billions)	Index Wt. (%)
NOVO NORDISK B	DK	209.84	15.10
ROCHE HOLDING GENUSS	CH	200.85	14.45
ASTRAZENECA	GB	186.01	13.39
NOVARTIS	CH	178.78	12.87
SANOFI	FR	102.29	7.36
GSK	GB	65.63	4.72
BAYER	DE	56.00	4.03
ESSILORLUXOTTICA	FR	48.83	3.51
LONZA GROUP	CH	38.78	2.79
ALCON	CH	34.38	2.47
Total		1,121.38	80.70

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

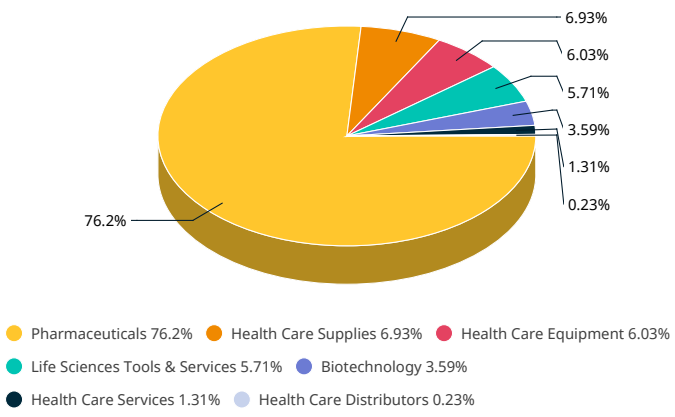
YIELD
Cash Flow Paid Out

LOW VOLATILITY
Lower Risk Stocks

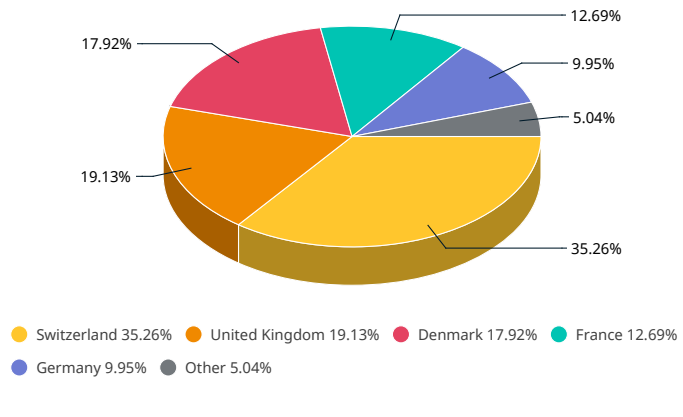
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SUB-INDUSTRY WEIGHTS



COUNTRY WEIGHTS



INDEX FRAMEWORK

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology —a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see Index methodology - MSCI.

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.