

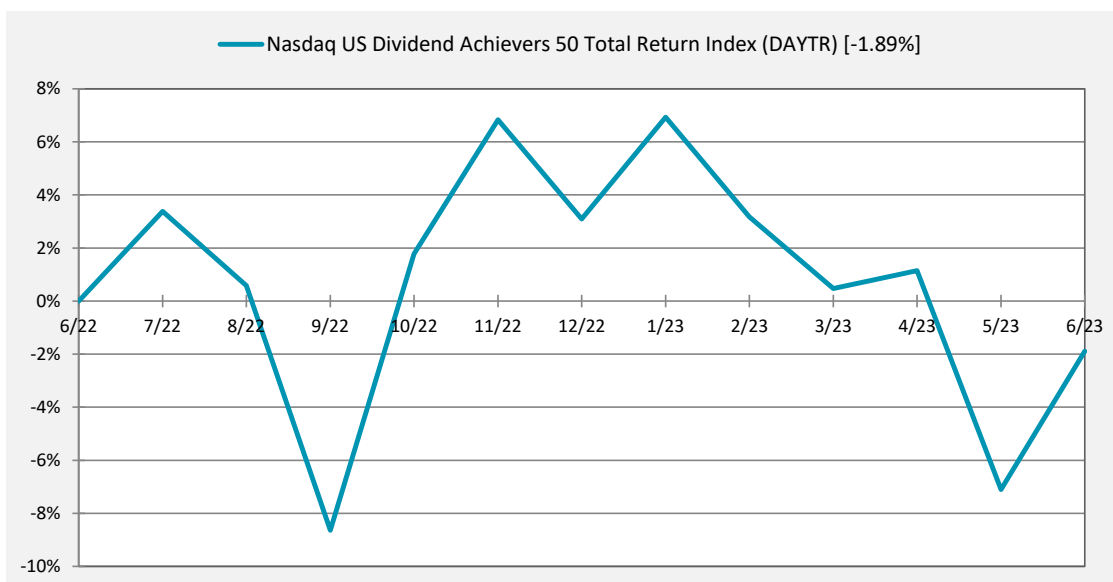


NASDAQ US Dividend Achievers 50 Index

The NASDAQ US Dividend Achievers™ 50 Index is comprised of the top 50 securities by dividend yield from the NASDAQ US Broad Dividend Achievers™ Index (DAA).

More information about the Index can be found at <https://indexes.nasdaqomx.com/Index/Overview/DAY>

1-YEAR PERFORMANCE



QUICK FACTS

Securities: 50
Currency: USD
History: 09/16/2005
YTD Return: -4.83%

INDEX TICKERS

Price Return: DAY
Total Return: DAYTR
Net Total Return: N/A

TOP 10 COMPONENTS BY WEIGHT

TICKER	NAME	WEIGHT
TDS	TELEPHONE AND DATA	4.65%
VFC	V F CP	4.14%
LNC	LINCOLN NATL CP	3.27%
MO	ALTRIA GROUP INC	3.04%
VZ	VERIZON COMMUN	2.70%
KEY	KEYCORP	2.65%
MMM	3M COMPANY	2.44%
NWBI	NORTHWEST BANCSHARES	2.37%
KW	KENNEDY-WILSON HOLDI	2.34%
CCOI	COGENT COMM HLDGS	2.33%

INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Technology	1.90%	1
Telecommunications	9.68%	3
Health Care	1.46%	1
Financials	25.34%	12
Real Estate	2.34%	1
Consumer Discretionary	12.28%	5
Consumer Staples	13.60%	7
Industrials	5.86%	3
Basic Materials	5.85%	3
Energy	3.08%	2
Utilities	18.60%	12

All Information as of 06/30/2023.

PERFORMANCE(TR Version)

ANNUAL

1 Year	-1.89%
2 Year	4.11%
3 Year	50.19%
4 Year	-16.06%
5 Year	7.66%
6 Year	9.10%
7 Year	12.47%
8 Year	22.72%
9 Year	7.03%
10 Year	24.45%

CUMULATIVE

1 Year	-1.89%
2 Year	2.15%
3 Year	53.41%
4 Year	28.76%
5 Year	38.62%
6 Year	51.24%
7 Year	70.10%
8 Year	108.75%
9 Year	123.41%
10 Year	178.03%

CUMULATIVE ANNUALIZED

1 Year	-1.89%
2 Year	1.07%
3 Year	15.33%
4 Year	6.52%
5 Year	6.75%
6 Year	7.14%
7 Year	7.88%
8 Year	9.64%
9 Year	9.34%
10 Year	10.77%

ANNUALIZED VOLATILITY(TR Version)

ANNUAL

1 Year	17.93%
2 Year	15.21%
3 Year	20.89%
4 Year	37.95%
5 Year	11.94%
6 Year	10.14%
7 Year	10.06%
8 Year	16.24%
9 Year	10.83%
10 Year	9.88%

CUMULATIVE

1 Year	17.93%
2 Year	16.61%
3 Year	18.17%
4 Year	24.66%
5 Year	22.70%
6 Year	21.14%
7 Year	19.93%
8 Year	19.50%
9 Year	18.74%
10 Year	18.05%

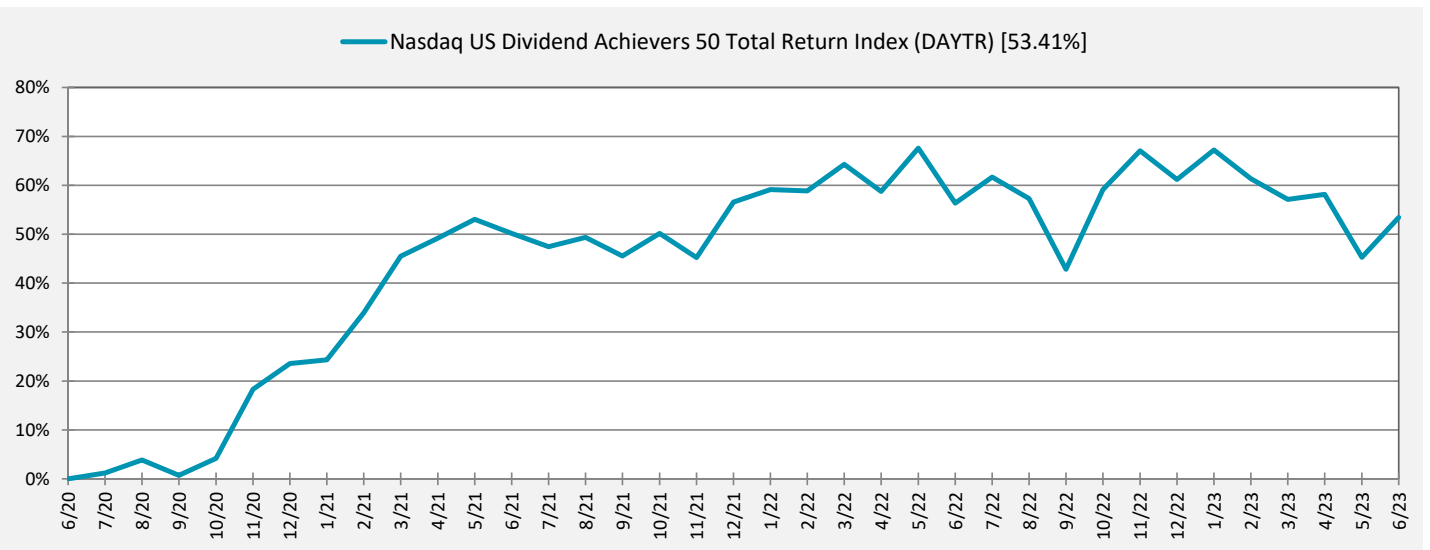
PERFORMANCE(TR Version)

CALENDER YEAR

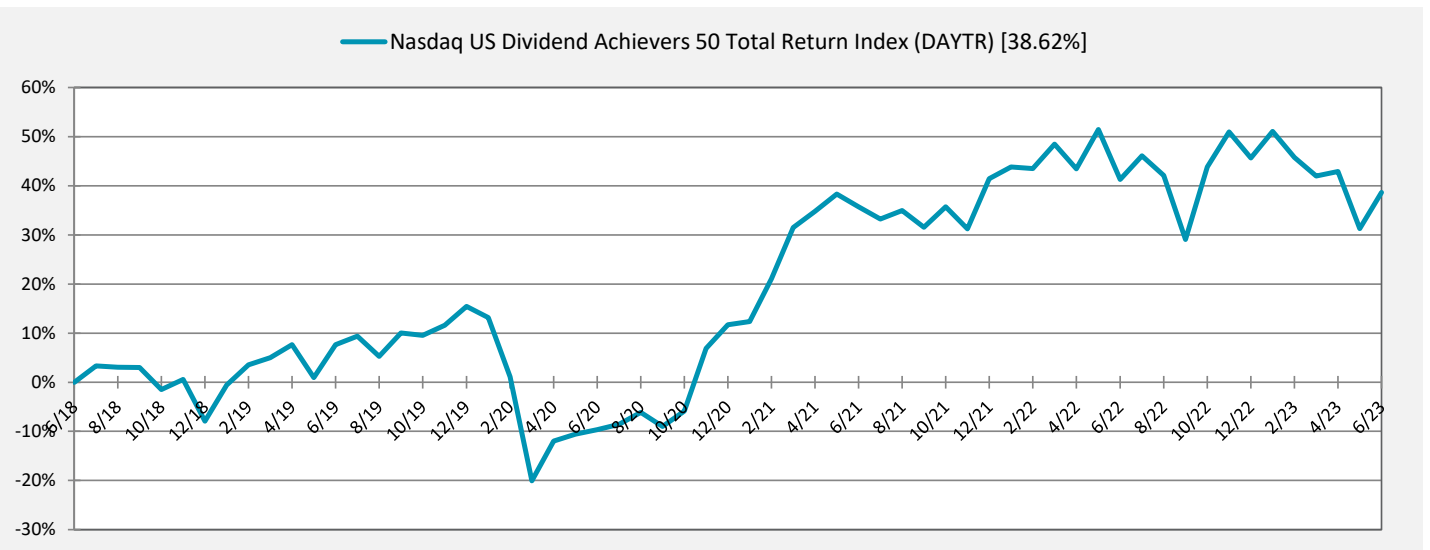
2023	-4.83%
2022	2.97%
2021	26.67%
2020	-3.27%
2019	25.36%
2018	-6.98%
2017	9.24%
2016	32.15%
2015	3.07%
2014	18.45%

All Information as of 06/30/2023.

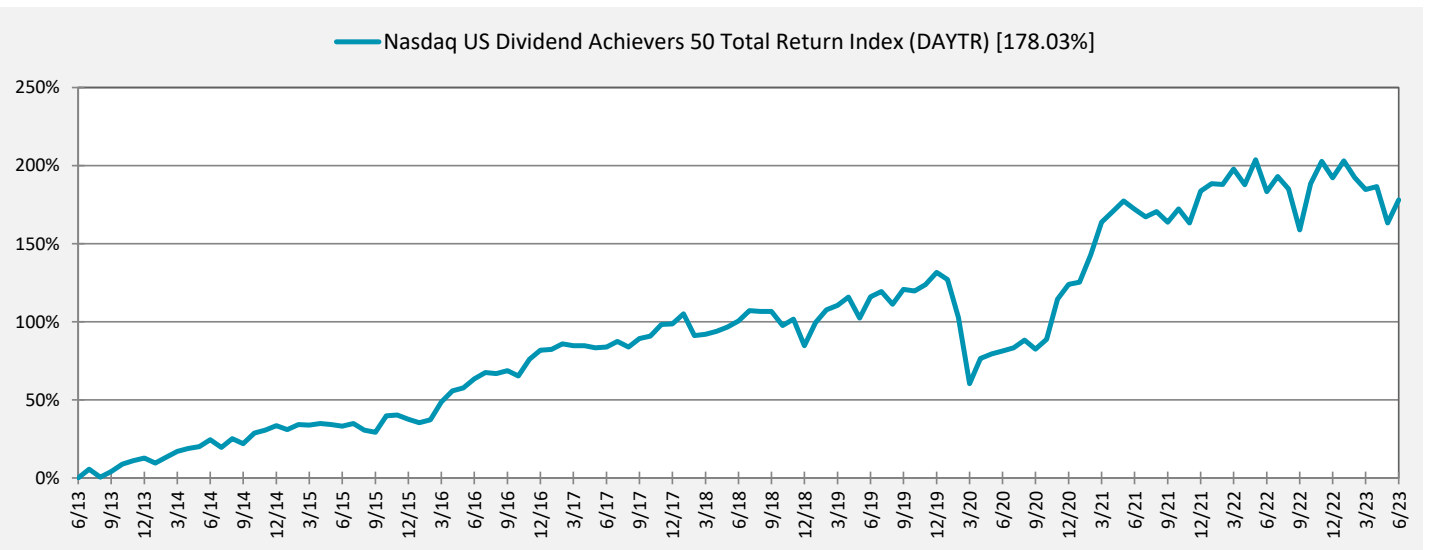
3-YEAR PERFORMANCE



5-YEAR PERFORMANCE



10-YEAR PERFORMANCE



All Information as of 06/30/2023.

MONTHLY PERFORMANCE(TR Version)

Jun 2023	5.61%	Feb 2020	-10.70%	Oct 2016	-2.00%
May 2023	-8.16%	Jan 2020	-1.96%	Sep 2016	1.14%
Apr 2023	0.67%	Dec 2019	3.46%	Aug 2016	-0.48%
Mar 2023	-2.62%	Nov 2019	1.87%	Jul 2016	2.52%
Feb 2023	-3.51%	Oct 2019	-0.45%	Jun 2016	3.68%
Jan 2023	3.72%	Sep 2019	4.53%	May 2016	1.20%
Dec 2022	-3.49%	Aug 2019	-3.75%	Apr 2016	4.84%
Nov 2022	4.96%	Jul 2019	1.60%	Mar 2016	8.30%
Oct 2022	11.40%	Jun 2019	6.65%	Feb 2016	1.33%
Sep 2022	-9.17%	May 2019	-6.21%	Jan 2016	-1.57%
Aug 2022	-2.71%	Apr 2019	2.53%	Dec 2015	-1.96%
Jul 2022	3.38%	Mar 2019	1.40%	Nov 2015	0.39%
Jun 2022	-6.70%	Feb 2019	4.09%	Oct 2015	8.08%
May 2022	5.58%	Jan 2019	7.99%	Sep 2015	-0.98%
Apr 2022	-3.38%	Dec 2018	-8.44%	Aug 2015	-3.16%
Mar 2022	3.44%	Nov 2018	2.12%	Jul 2015	1.25%
Feb 2022	-0.19%	Oct 2018	-4.36%	Jun 2015	-0.69%
Jan 2022	1.65%	Sep 2018	-0.06%	May 2015	-0.51%
Dec 2021	7.81%	Aug 2018	-0.24%	Apr 2015	0.72%
Nov 2021	-3.31%	Jul 2018	3.31%	Mar 2015	-0.22%
Oct 2021	3.19%	Jun 2018	2.01%	Feb 2015	2.40%
Sep 2021	-2.53%	May 2018	1.43%	Jan 2015	-1.85%
Aug 2021	1.29%	Apr 2018	0.92%	Dec 2014	2.21%
Jul 2021	-1.83%	Mar 2018	0.50%	Nov 2014	1.37%
Jun 2021	-1.86%	Feb 2018	-6.80%	Oct 2014	5.67%
May 2021	2.58%	Jan 2018	3.26%	Sep 2014	-2.62%
Apr 2021	2.52%	Dec 2017	0.13%	Aug 2014	4.71%
Mar 2021	8.62%	Nov 2017	3.98%	Jul 2014	-3.94%
Feb 2021	7.75%	Oct 2017	0.76%	Jun 2014	3.63%
Jan 2021	0.60%	Sep 2017	2.93%	May 2014	1.07%
Dec 2020	4.48%	Aug 2017	-1.84%	Apr 2014	1.58%
Nov 2020	13.52%	Jul 2017	1.90%	Mar 2014	3.22%
Oct 2020	3.44%	Jun 2017	0.24%	Feb 2014	3.41%
Sep 2020	-3.00%	May 2017	-0.67%	Jan 2014	-2.75%
Aug 2020	2.63%	Apr 2017	-0.02%	Dec 2013	1.47%
Jul 2020	1.19%	Mar 2017	-0.68%	Nov 2013	2.02%
Jun 2020	1.02%	Feb 2017	1.97%	Oct 2013	4.52%
May 2020	1.60%	Jan 2017	0.31%	Sep 2013	3.60%
Apr 2020	10.13%	Dec 2016	3.23%	Aug 2013	-4.89%
Mar 2020	-20.92%	Nov 2016	6.53%	Jul 2013	5.69%

QUARTERLY PERFORMANCE(TR Version)

Q2 2023	-2.35%
Q1 2023	-2.54%
Q4 2022	12.84%
Q3 2022	-8.64%
Q2 2022	-4.83%
Q1 2022	4.94%
Q4 2021	7.56%
Q3 2021	-3.09%
Q2 2021	3.22%
Q1 2021	17.73%
Q4 2020	22.69%
Q3 2020	0.73%
Q2 2020	13.04%
Q1 2020	-30.76%
Q4 2019	4.92%
Q3 2019	2.21%
Q2 2019	2.55%
Q1 2019	13.98%
Q4 2018	-10.59%
Q3 2018	3.00%
Q2 2018	4.43%
Q1 2018	-3.28%
Q4 2017	4.91%
Q3 2017	2.97%
Q2 2017	-0.46%
Q1 2017	1.59%
Q4 2016	7.77%
Q3 2016	3.19%
Q2 2016	10.01%
Q1 2016	8.02%
Q4 2015	6.37%
Q3 2015	-2.91%
Q2 2015	-0.48%
Q1 2015	0.28%
Q4 2014	9.49%
Q3 2014	-2.05%
Q2 2014	6.40%
Q1 2014	3.80%
Q4 2013	8.20%
Q3 2013	4.14%

All Information as of 06/30/2023.

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Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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