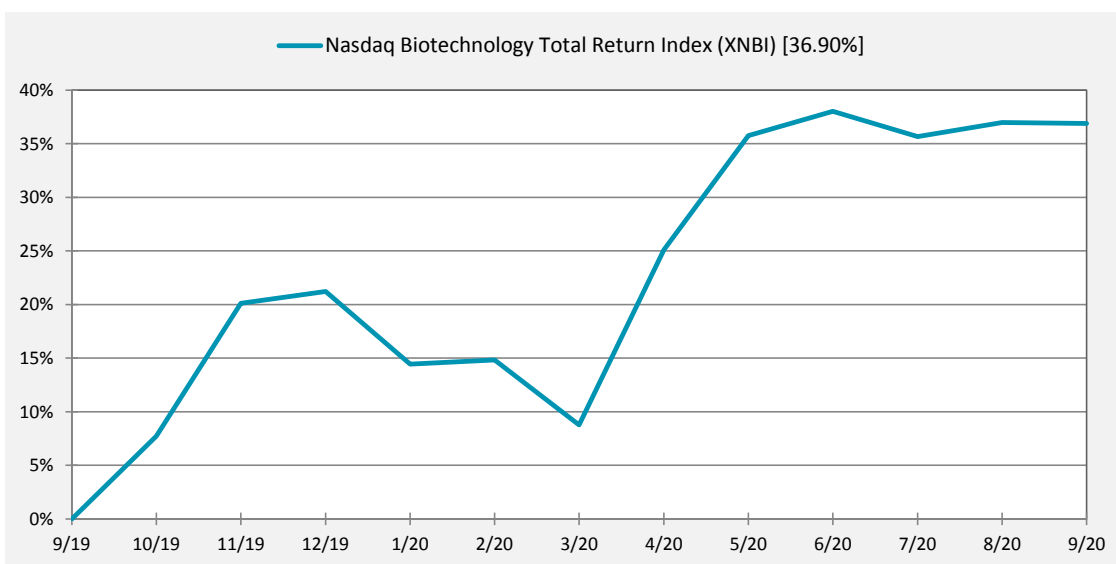


NASDAQ Biotechnology Index

The NASDAQ Biotechnology Index is designed to track the performance of a set of securities listed on The NASDAQ Stock Market® (NASDAQ®) that are classified as either biotechnology or pharmaceutical companies, and is a modified market capitalization weighted index.

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

1-YEAR PERFORMANCE



QUICK FACTS

Securities: 204
Currency: USD
History: 11/01/1993
YTD Return: 12.93%

INDEX TICKERS

Price Return: NBI
Total Return: XNBI
Net Total Return: N/A

TOP 10 SECURITIES BY WEIGHT

TICKER	SECURITY	WEIGHT
AMGN	AMGEN	8.10%
GILD	GILEAD SCIENCES; INC	7.64%
VRTX	VERTEX PHARMACEUTIC	7.39%
REGN	REGENERON PHARMACEUT	6.10%
ILMN	ILLUMINA; INC.	4.70%
BIIB	BIOGEN INC CMN	3.98%
SGEN	SEATTLE GENETICS INC	3.59%
MRNA	MODERNA INC CS	2.94%
ALXN	ALEXION PHARM INC	2.65%
IMMU	IMMUNOMEDICS; INC.	2.07%

INDUSTRY BREAKDOWN

INDUSTRY	WEIGHT	SECURITIES
Oil & Gas	0.00%	0
Basic Materials	0.00%	0
Industrials	0.00%	0
Consumer Goods	0.00%	0
Health Care	100.00%	204
Consumer Services	0.00%	0
Telecommunications	0.00%	0
Utilities	0.00%	0
Financials	0.00%	0
Technology	0.00%	0

PERFORMANCE(TR Version)

ANNUAL

1 Year	36.90%
2 Year	-17.99%
3 Year	10.34%
4 Year	15.92%
5 Year	-4.09%
6 Year	11.14%
7 Year	30.91%
8 Year	47.65%
9 Year	53.72%
10 Year	8.55%

CUMULATIVE

1 Year	36.90%
2 Year	12.27%
3 Year	23.88%
4 Year	43.61%
5 Year	37.74%
6 Year	53.09%
7 Year	100.41%
8 Year	195.90%
9 Year	354.86%
10 Year	393.74%

CUMULATIVE ANNUALIZED

1 Year	36.90%
2 Year	5.96%
3 Year	7.40%
4 Year	9.47%
5 Year	6.61%
6 Year	7.36%
7 Year	10.44%
8 Year	14.52%
9 Year	18.33%
10 Year	17.31%

ANNUALIZED VOLATILITY(TR Version)

ANNUAL

1 Year	32.51%
2 Year	24.88%
3 Year	19.27%
4 Year	20.86%
5 Year	29.89%
6 Year	27.35%
7 Year	25.20%
8 Year	19.68%
9 Year	20.73%
10 Year	22.97%

CUMULATIVE

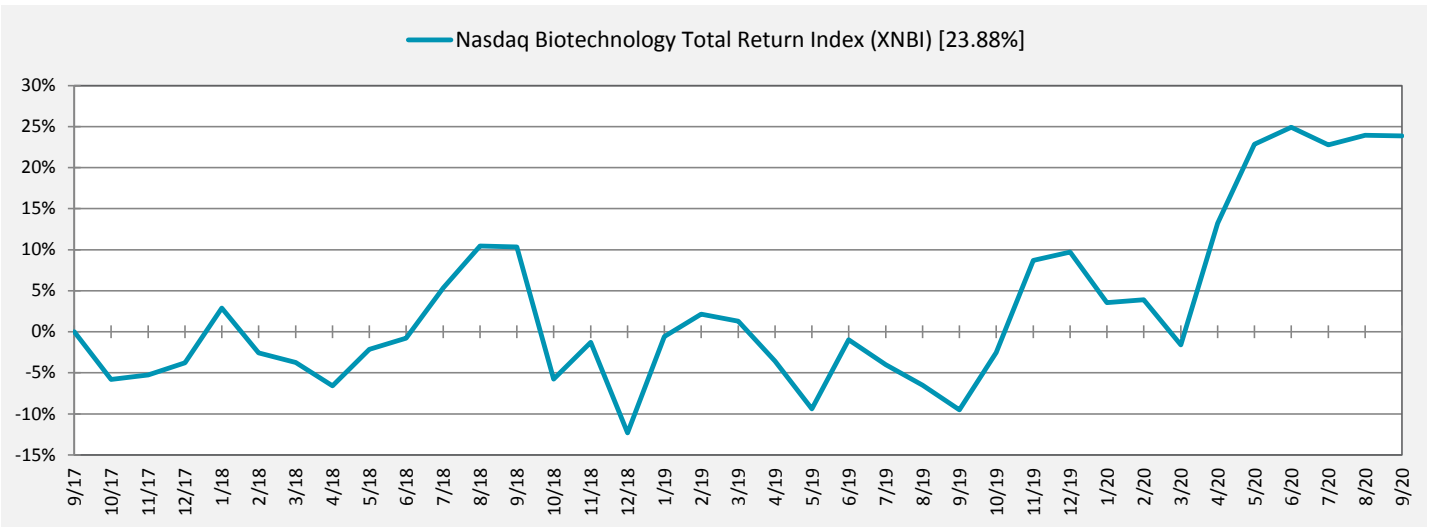
1 Year	32.51%
2 Year	28.98%
3 Year	26.15%
4 Year	24.92%
5 Year	26.00%
6 Year	26.23%
7 Year	26.08%
8 Year	25.37%
9 Year	24.91%
10 Year	24.68%

PERFORMANCE(TR Version)

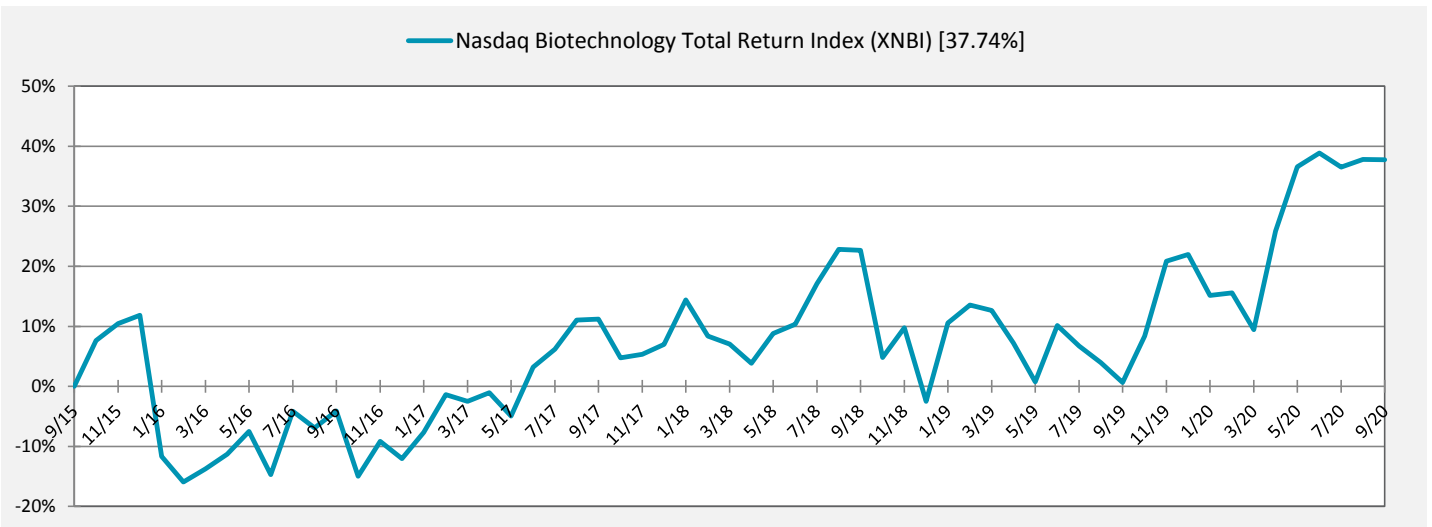
CALENDER YEAR

2020	12.93%
2019	25.11%
2018	-8.86%
2017	21.63%
2016	-21.35%
2015	11.77%
2014	34.40%
2013	65.97%
2012	32.29%
2011	12.08%

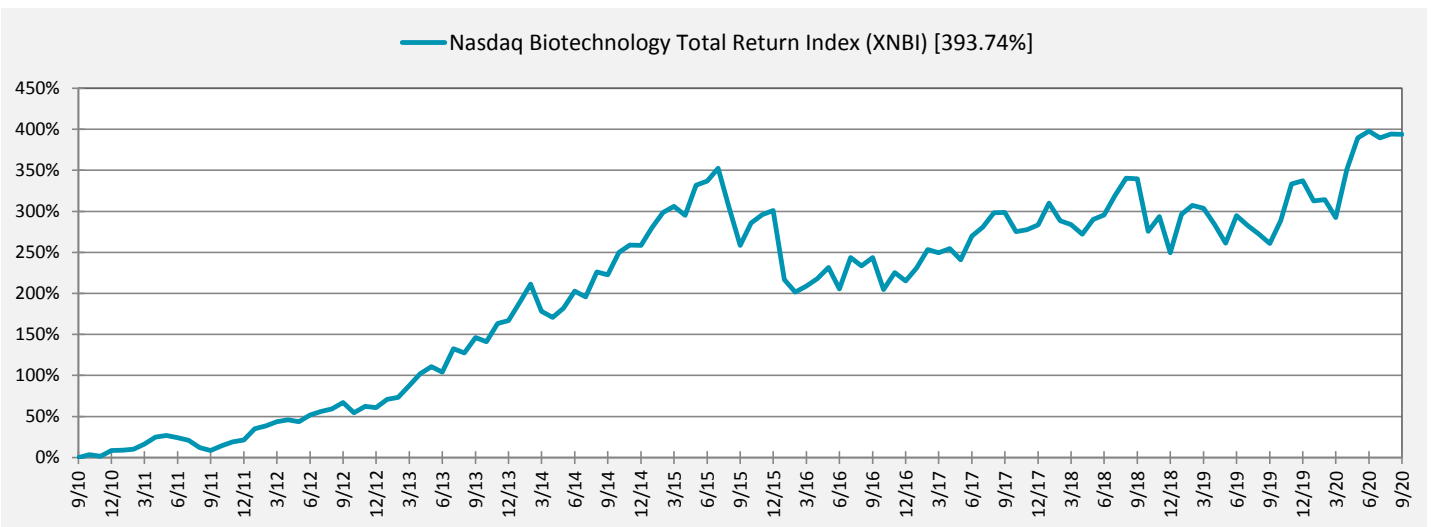
3-YEAR PERFORMANCE



5-YEAR PERFORMANCE



10-YEAR PERFORMANCE



All Information as of 09/30/2020.

MONTHLY PERFORMANCE(TR Version)

Sep 2020	-0.06%	May 2017	-3.89%	Jan 2014	8.41%
Aug 2020	0.96%	Apr 2017	1.48%	Dec 2013	1.27%
Jul 2020	-1.70%	Mar 2017	-1.17%	Nov 2013	9.19%
Jun 2020	1.68%	Feb 2017	6.85%	Oct 2013	-2.05%
May 2020	8.51%	Jan 2017	4.96%	Sep 2013	8.22%
Apr 2020	15.02%	Dec 2016	-3.15%	Aug 2013	-2.04%
Mar 2020	-5.29%	Nov 2016	6.84%	Jul 2013	13.94%
Feb 2020	0.36%	Oct 2016	-11.38%	Jun 2013	-3.14%
Jan 2020	-5.60%	Sep 2016	3.07%	May 2013	4.15%
Dec 2019	0.92%	Aug 2016	-2.93%	Apr 2013	7.74%
Nov 2019	11.50%	Jul 2016	12.43%	Mar 2013	8.34%
Oct 2019	7.73%	Jun 2016	-7.83%	Feb 2013	1.44%
Sep 2019	-3.23%	May 2016	4.28%	Jan 2013	6.22%
Aug 2019	-2.57%	Apr 2016	2.87%	Dec 2012	-1.05%
Jul 2019	-3.08%	Mar 2016	2.56%	Nov 2012	5.20%
Jun 2019	9.29%	Feb 2016	-4.81%	Oct 2012	-7.44%
May 2019	-6.03%	Jan 2016	-21.01%	Sep 2012	4.86%
Apr 2019	-4.82%	Dec 2015	1.25%	Aug 2012	1.91%
Mar 2019	-0.81%	Nov 2015	2.62%	Jul 2012	2.95%
Feb 2019	2.73%	Oct 2015	7.61%	Jun 2012	5.56%
Jan 2019	13.40%	Sep 2015	-11.43%	May 2012	-1.58%
Dec 2018	-11.18%	Aug 2015	-10.55%	Apr 2012	1.63%
Nov 2018	4.76%	Jul 2015	3.58%	Mar 2012	3.57%
Oct 2018	-14.60%	Jun 2015	1.17%	Feb 2012	2.62%
Sep 2018	-0.12%	May 2015	9.28%	Jan 2012	11.22%
Aug 2018	4.87%	Apr 2015	-2.75%	Dec 2011	2.03%
Jul 2018	6.17%	Mar 2015	1.93%	Nov 2011	4.24%
Jun 2018	1.41%	Feb 2015	4.94%	Oct 2011	5.26%
May 2018	4.75%	Jan 2015	5.90%	Sep 2011	-3.05%
Apr 2018	-2.97%	Dec 2014	-0.06%	Aug 2011	-7.37%
Mar 2018	-1.21%	Nov 2014	2.52%	Jul 2011	-2.51%
Feb 2018	-5.30%	Oct 2014	8.52%	Jun 2011	-2.37%
Jan 2018	6.96%	Sep 2014	-1.16%	May 2011	1.66%
Dec 2017	1.53%	Aug 2014	10.31%	Apr 2011	7.33%
Nov 2017	0.60%	Jul 2014	-2.34%	Mar 2011	5.84%
Oct 2017	-5.81%	Jun 2014	7.32%	Feb 2011	1.00%
Sep 2017	0.11%	May 2014	4.26%	Jan 2011	0.41%
Aug 2017	4.59%	Apr 2014	-2.69%	Dec 2010	6.93%
Jul 2017	2.90%	Mar 2014	-10.70%	Nov 2010	-2.13%
Jun 2017	8.56%	Feb 2014	7.68%	Oct 2010	3.61%

QUARTERLY PERFORMANCE(TR Version)

Q3 2020	-0.82%
Q2 2020	26.90%
Q1 2020	-10.27%
Q4 2019	21.22%
Q3 2019	-8.62%
Q2 2019	-2.25%
Q1 2019	15.54%
Q4 2018	-20.54%
Q3 2018	11.20%
Q2 2018	3.08%
Q1 2018	0.06%
Q4 2017	-3.79%
Q3 2017	7.74%
Q2 2017	5.87%
Q1 2017	10.84%
Q4 2016	-8.31%
Q3 2016	12.50%
Q2 2016	-1.12%
Q1 2016	-22.88%
Q4 2015	11.82%
Q3 2015	-17.93%
Q2 2015	7.53%
Q1 2015	13.27%
Q4 2014	11.19%
Q3 2014	6.49%
Q2 2014	8.89%
Q1 2014	4.25%
Q4 2013	8.30%
Q3 2013	20.78%
Q2 2013	8.69%
Q1 2013	16.74%
Q4 2012	-3.65%
Q3 2012	10.01%
Q2 2012	5.59%
Q1 2012	18.21%
Q4 2011	11.96%
Q3 2011	-12.45%
Q2 2011	6.53%
Q1 2011	7.33%
Q4 2010	8.42%

All Information as of 09/30/2020.

Sources: Nasdaq Global Indexes Research. Bloomberg. FactSet.

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