## Every Year Looks Volatile Compared To 2017

## Analysis of S\&P 500 Index Monthly/Annual Total Returns

| Year | \# of Down <br> Months | Range of Down <br> Months | Total <br> Return |
| :---: | :---: | :---: | :---: |
| $2021(6 / 30)$ | 1 | $-1.01 \%$ | $15.25 \%$ |
| 2020 | 5 | $-0.04 \%$ to $-12.35 \%$ | $18.40 \%$ |
| 2019 | 2 | $-1.58 \%$ to $-6.35 \%$ | $31.49 \%$ |
| 2018 | 4 | $-2.54 \%$ to $-9.03 \%$ | $-4.38 \%$ |
| 2017 | 0 | N/A | $21.83 \%$ |
| 2016 | 3 | $-0.13 \%$ to $-4.96 \%$ | $11.96 \%$ |
| 2015 | 6 | $-1.58 \%$ to $-6.03 \%$ | $1.38 \%$ |
| 2014 | 4 | $-0.25 \%$ to $-3.46 \%$ | $13.69 \%$ |
| 2013 | 2 | $-1.34 \%$ to $-2.90 \%$ | $32.39 \%$ |
| 2012 | 3 | $-0.63 \%$ to $-6.01 \%$ | $16.00 \%$ |
| 2011 | 6 | $-0.22 \%$ to $-7.03 \%$ | $2.11 \%$ |
| 2010 | 4 | $-3.60 \%$ to $-7.99 \%$ | $15.06 \%$ |
| 2009 | 3 | $-1.86 \%$ to $-10.65 \%$ | $26.46 \%$ |
| 2008 | 8 | $-0.43 \%$ to $-16.79 \%$ | $-37.00 \%$ |

Source: S\&P Dow Jones Indices and Bloomberg. Past performance is no guarantee of future results.

## View from the Observation Deck

1. In 2017, the S\&P 500 Index ("index") did not register a single down month on a total return basis, which includes reinvested dividends. That is not typically the case.
2. In 12 of the past 13 calendar years (2008-2020), which includes the 2008-2009 financial crisis, the index endured no less than two negative total return months and as many as eight (see table).
3. As of the first half of 2021, the S\&P 500 Index has endured just one down month, and that was in January.
4. In 2020, there were five down months and the $-12.35 \%$ total return posted in March marked the largest monthly decline for any year in the table following 2008. Despite the five down months, the index posted a total return of $18.40 \%$.
5. From 2008 through 2020, the S\&P 500 Index endured a loss in 50 of the 156 months on a total return basis, or approximately $32.1 \%$ of the time. Over that same period, the index posted an average annualized total return of $9.77 \%$, according to Bloomberg.
6. For comparative purposes, from 1926 through 2020, the S\&P 500 Index posted a loss in 25 of the 95 calendar years on a total return basis, or approximately $26.3 \%$ of the time, according to data from Ibbotson Associates/Morningstar. Over that same period, the index posted an average annual total return of $10.28 \%$.
7. Stock prices don't rise in a straight line. Investors are going to encounter some turbulent times along the way. Remember, the S\&P 500 Index has never failed to fully recoup any losses sustained from corrections or bear markets over time.
8. A Bloomberg survey of 22 equity strategists found that their average 2021 year-end price target for the $S \& P 500$ Index was 4,242 as of $7 / 16 / 21$, up from 4,213 on $6 / 16 / 21$, according to its own release. The highest and lowest estimates were 4,601 (up slightly from 4,600) and 3,800 (unchanged), respectively. The S\&P 500 Index closed at 4,358.69 on 7/21/21, 0.59\% below its all-time high set on 7/12/21.
9. Brian Wesbury, Chief Economist at First Trust Advisors L.P., has a year-end price target of 4,500.
[^0]First Trust Portfolios L.P. | 1-800-621-1675 | www.ftportfolios.com | 7/22/21


[^0]:    This chart is for illustrative purposes only and not indicative of any actual investment. The illustration excludes the effects of taxes and brokerage commissions and other expenses incurred when investing. Investors cannot invest directly in an index. There can be no assurance that any past trends will continue or that projections cited will occur. The S\&P 500 Index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance.
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