

## What's "New" about a New Normal?

The 2008 global market crisis and the struggling economy have left many investors fatigued. Despite two years of strong equity returns, some investors have been slow to regain market confidence. Many are accepting the talk about a "new normal" in which stocks offer lower returns in the future.<sup>1</sup>

The concept of a new normal is anything but new. In fact, throughout modern history, periods of economic upheaval and market volatility have led people to assume that life had somehow changed and that new economic rules or an expanding government would limit growth. What they could not see was how markets naturally adapt to major social and economic shifts, leading to new wealth creation.

Let's look at other periods when investors had strong reasons to give up on stocks, and consider the parallels to today:

**1932:** The US stock market had just experienced four consecutive years of negative returns. A 1929 dollar invested in stocks was worth only 31 cents by the end of 1932. Hopes were sinking during the Great Depression, and many people felt as though the economy had permanently changed. Many investors left the market, and some would not return for a generation. Amidst what is considered the roughest economic time in US history, the markets looked ahead to recovery.

# **US Stock Market Performance after 1932**\*

	5 Years	10 Years	20 Years
Annualized Return	15.35%	10.07%	13.19%
Growth of \$1	\$ 2.04	\$ 2.61	\$ 11.92

<sup>\*</sup>All stock market returns based on CRSP 1-10 Index.<sup>2</sup>

**Past performance is no guarantee of future results.** Indices are not available for direct investment; therefore, their performance does not reflect the expenses associated with the management of an actual portfolio.

**1941:** World War II was raging, and the US had just entered the conflict. The US stock market had experienced two consecutive years of negative performance, and the economy had shown signs of sliding back into depression. Although conversion to a wartime economy would revive industrial production and boost employment, investors struggled to see beyond the conflict. Many expected rationing, price controls, directed production, and other government measures to limit private sector performance.

#### US Stock Market Performance after 1941\*

	5 Years	10 Years	20 Years
Annualized Return	18.63%	16.67%	16.29%
Growth of \$1	\$ 2.35	\$ 4.67	\$ 20.47

**1974:** Investors had just experienced the worst two-year market decline since the early 1930s, and the economy was entering its second year of recession. The Middle East war had triggered the Arab oil embargo in late 1973, which drove crude oil prices to record levels and resulted in price controls and gas lines. Consumers feared that

other shortages would develop. President Nixon had resigned from office in August over the Watergate scandal. Annual inflation in 1974 averaged 11%, and with mortgage rates at 10%, the housing market was experiencing its worst slump in decades. With prices and unemployment rising, consumer confidence was weak and many economists were predicting another depression.

## **US Stock Market Performance after 1974\***

	5 years	10 years	20 years
Annualized Return	17.29%	15.92%	14.89%
Growth of \$1	\$ 2.22	\$ 4.38	\$ 16.07

**1981:** The stock market had delivered strong positive returns in five of the last seven calendar years, and the two negative years (1977 and 1981) were only moderately negative. Despite these results, investors were weary from stagflation, which was characterized by high annual inflation, anemic GDP growth, and unemployment, and from fears of another economic downturn. In late 1980, gold climbed to a record \$873 per ounce—or \$2,457 in 2010 dollars. (By comparison, spot gold reached \$1,256 per ounce in 2010.) Memories of the 1973–74 bear market lingered. A 1979 *BusinessWeek* cover story titled "The Death of Equities" claimed inflation was destroying the stock market and that stocks were no longer a good long-term investment.

#### **US Stock Market Performance after 1981\***

	5 Years	10 years	20 Years
Annualized Return	18.82%	16.58%	14.54%
Growth of \$1	\$ 2.37	\$ 4.64	\$ 15.11

**1987:** On "Black Monday" (October 19, 1987), the Dow Jones Industrial Average plummeted 508 points, losing over 22% of its value during the worst single day in market history. The plunge marked the end of a five-year bull market. But in the wake of the crash, the market began a relatively steady climb and recovered within two years. The effects of the crash were mostly limited to the financial sector, but the event shook investor confidence and raised concerns that destabilized markets would increase the odds of recession.

# **US Stock Market Performance after 1987\***

	5 Years	10 Years	20 Years
Annualized Return	16.16%	17.75%	11.89%
Growth of \$1	\$ 2.11	\$ 5.12	\$ 9.46

**2002:** By the end of 2002, investors had experienced the stress of the dot-com crash in March 2000, the shock of the September 11 attacks, and the early stages of wars in Afghanistan and Iraq. Although October 9, 2002, would ultimately mark the market's low point, investors had endured three years of negative performance and an estimated \$5 trillion in lost market value. A younger generation of investors had experienced its first taste of old-world risk in the "new economy."

# **US Stock Market Performance after 2002\***

	5 Years	10 Years	20 Years
Annualized Return	13.84%	_	_
Growth of \$1	\$ 1.91	_	_

**2008–Today:** The market slide that began in 2008 reversed in February 2009—gaining 83.3% from March 2009 through 2010. Despite two years of strong stock market returns, memories of the 2008 bear market and talk of the "lost decade" have led many investors to question stocks as a long-term investment. But earlier generations of investors faced similar worries—and today's headlines echo the past with stories about government spending, surging inflation, deflationary threats, rising oil prices, economic stagnation, high unemployment, and market volatility.

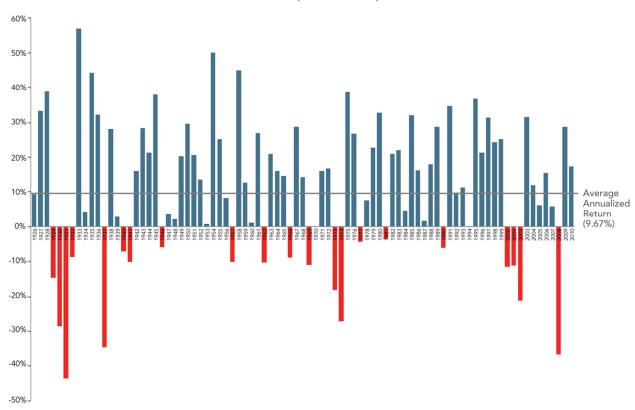
Of course, no one knows what the future holds, which brings the concept of "normal" into question. What exactly is the status quo in the markets?

The chart below shows the annual performance of the US market, as defined by CRSP deciles 1-10. Since 1926, there have been only four periods when the stock market had two or more consecutive years of negative returns. In addition, annual returns are rarely in line with the market's 9.67% long-term average (annualized). The most obvious normal may be that, over time, stocks offer expected returns reflecting the uncertainty and risk that investors must bear.

What's new about that?

# **US Stock Market Returns**

CRSP Deciles 1-10 Annual Performance (1926-2010)



Source: Center for Research in Security Prices, University of Chicago.

## **End Notes:**

- 1. Adam Shell, "New Normal Argues for Investor Caution," *USA Today*, August, 16, 2010. The term "new normal" originally referred to a post-global financial crisis environment characterized by several years of sluggish economic growth, below-average equity returns in developed markets, high market volatility and risk, high unemployment, and a world in which the range of possible financial outcomes is wider than normal and wealth dynamics are moving from developed to emerging economies.
- 2. Returns for all periods of the CRSP 1-10 Index are annualized. Data provided by the Center for Research in Securities Prices, University of Chicago. Data includes indices of securities in each decile as well as other segments of NYSE securities (plus AMEX equivalents since July 1962 and NASDAQ equivalents since 1973). Additionally, includes US Treasury constant maturity indices.

Dimensional Fund Advisors LP is an investment advisor registered with the Securities and Exchange Commission. This information is for educational purposes only and should not be considered investment advice or an offer of any security for sale. Copyright © 2010, Stonebridge Wealth Mgmt. LLC., used with permission.