

**NEI**

» DEMAND MORE. WE DO.

# IT PAYS TO STAY INVESTED



**2021**

*Stock markets rise and stock markets fall. Thankfully, history shows that over the long term, they go up more than they go down. That's why when you invest appropriately, you're able to grow your money for the future.*

Even though market declines are a natural part of investing, they can still be scary, and they can hurt your portfolio if you make a poor decision at the wrong time. How do you reduce anxiety when markets fall? And how do you give yourself the best chance to meet your goals?

The answer is simple: **stay invested.**

Once you've built a well-diversified portfolio suited to your goals, time horizon, and tolerance for risk, staying invested through *all market conditions* is a time-tested strategy for achieving investment success.

Is it possible to make more money buying and selling investments throughout the year to capture gains and avoid losses? Yes. But it's unlikely. In fact, we'll share data showing the average investor earns a return significantly below that of the overall market. Part of the reason is that investors buy and sell at the wrong time, "locking in" losses that would eventually have been erased – if they had only stayed the course.

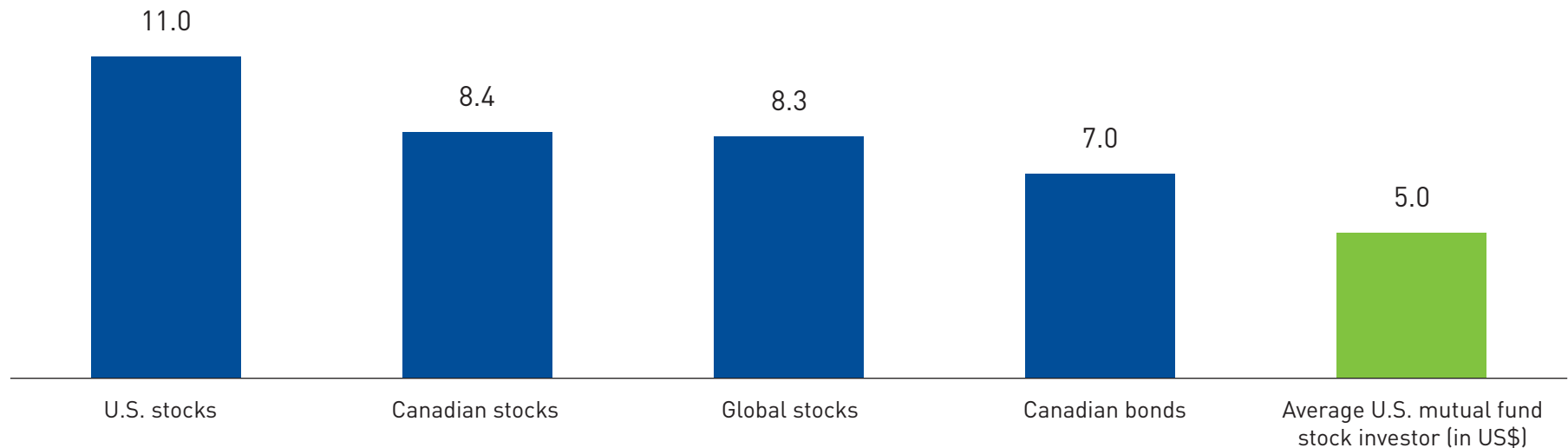
Review these charts with your advisor. You'll come away with a clear understanding of how markets have behaved historically in good times and bad, and why simply doing nothing can often be the best plan of action.

**GET STARTED »**

# THE STRUGGLE TO KEEP UP

## ANNUALIZED RETURNS %

January 1991 to December 2020



### *What this chart shows*

Different types of investments produce different levels of return. For example, over the past 30 years, U.S. stocks have outperformed their Canadian and global peers. The worst performer of all is investors themselves.

### *The bottom line*

Despite best intentions, the average investor is unable to match the returns of the market, let alone beat them.

# BAD BEHAVIOUR – IT'S ONLY NATURAL

Dalbar is a U.S. research firm known for its studies of investor behaviour. Researchers there have identified nine behaviours that can lead to weak investment performance. Of the nine, three stand out as the most detrimental:

## **LOSS AVERSION**

Our natural fear of losing money can lead to withdrawal of capital at the wrong time – when markets are already falling.

## **ANCHORING**

The tendency to falsely believe that events and conditions from the recent past are more important and are worth greater consideration than older events.

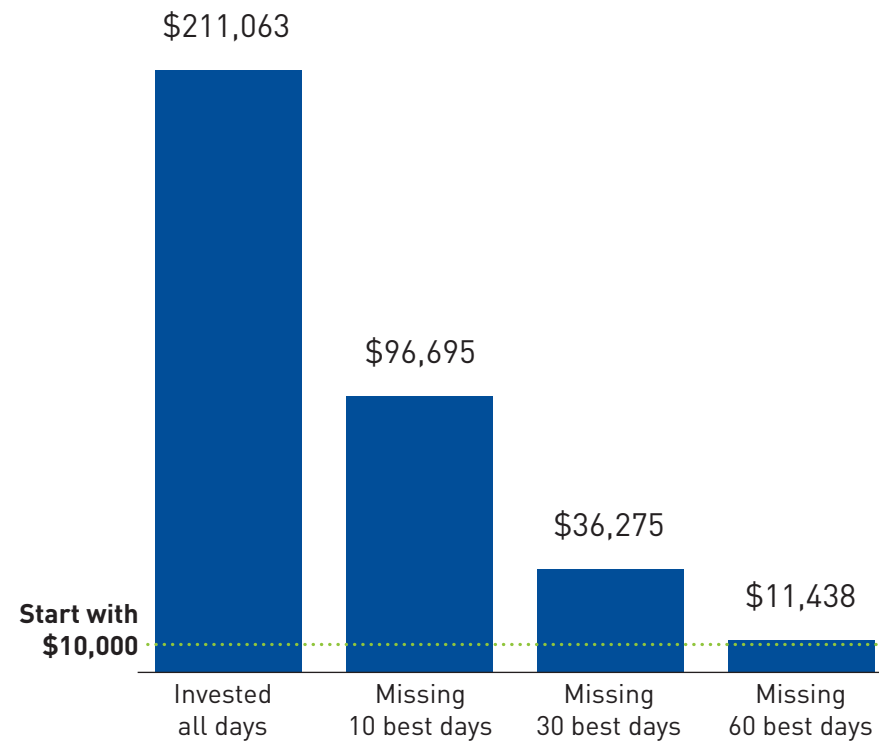
## **HERDING**

Doing what everyone else is doing, just because everyone else is doing it. “If other people are selling their investments, maybe I should too...”

# SUCCESS MEASURED IN DAYS

## GROWTH OF \$10,000

U.S. stocks from January 1991 to December 2020



### *What this chart shows*

All it takes is a few days to make a big difference in your portfolio. The bar on the left shows how much an investment of \$10,000 would have grown if you'd owned U.S. stocks for the last 30 years. But what happened if you missed just the top 10 days during that period? You would have given up almost \$115,000 - more than half your money.

It's true that missing the 10 *worst* days is a powerful way to achieve the opposite: large gains. The problem is, whether best or worst, it's impossible to know when they're coming.

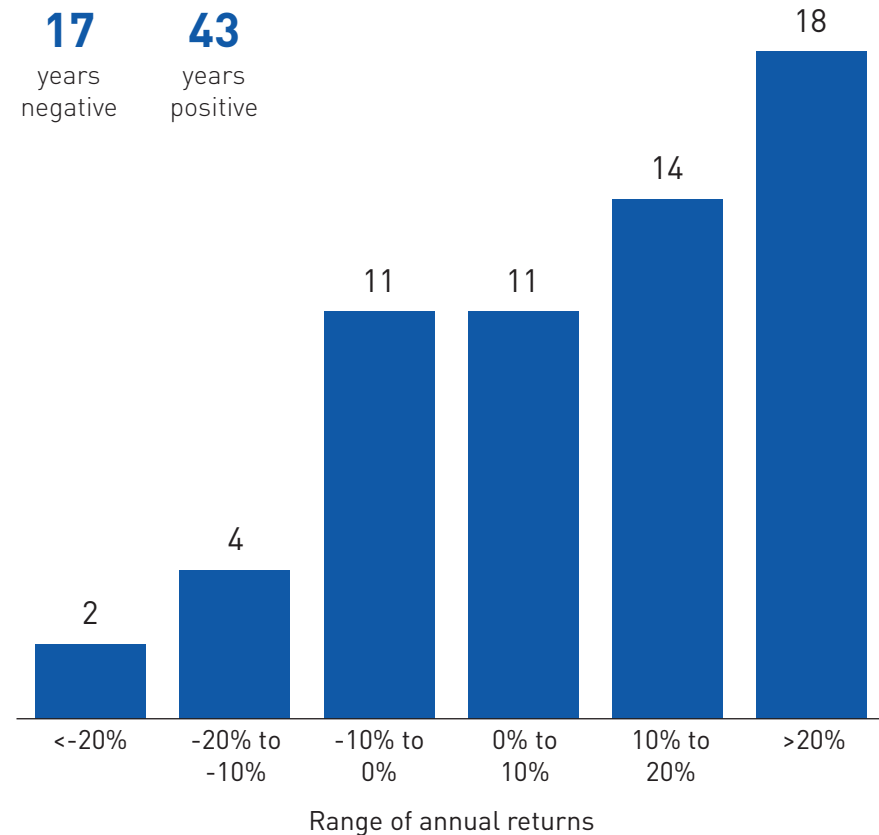
### *The bottom line*

To ensure your portfolio will always benefit from big positive days in the market, *no matter when they happen*, you must be willing to accept the bad days too. Stay invested, it pays off in the end.

# THE GOOD OUTWEIGHS THE BAD

## RANGE OF ANNUAL RETURNS

Canadian stocks from 1961 to 2020



### *What this chart shows*

Not only have there been many more positive years than negative ones for Canadian stocks over the past 60 years, the most positive outcome was also the most frequent. The Canadian stock market delivered an annual return of more than 20% *nine times more often* than it delivered a decline of that amount.

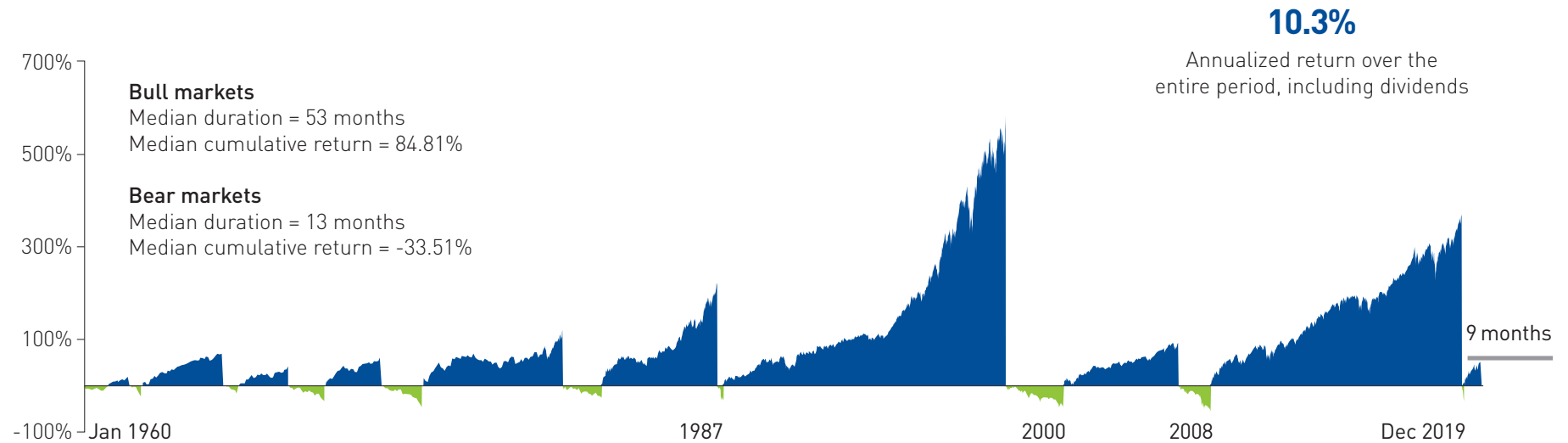
### *The bottom line*

Historically, a positive annual return from the stock market has occurred much more often than a negative one. What's more, a *large* positive return has occurred most frequently of all.

# THE BIG PICTURE IS POSITIVE

## BULL AND BEAR MARKETS

U.S. stocks from January 1960 to December 2020



### *What this chart shows*

Looking at stock market returns for the past 60 years, evidence clearly favours the bulls. Periods of rising stock prices, or “bull” markets, have typically lasted roughly four times longer than periods of falling prices, or “bear” markets. And, at almost 85%, the median gain from a bull market has been more than enough to compensate for the median loss of 33% during a bear.

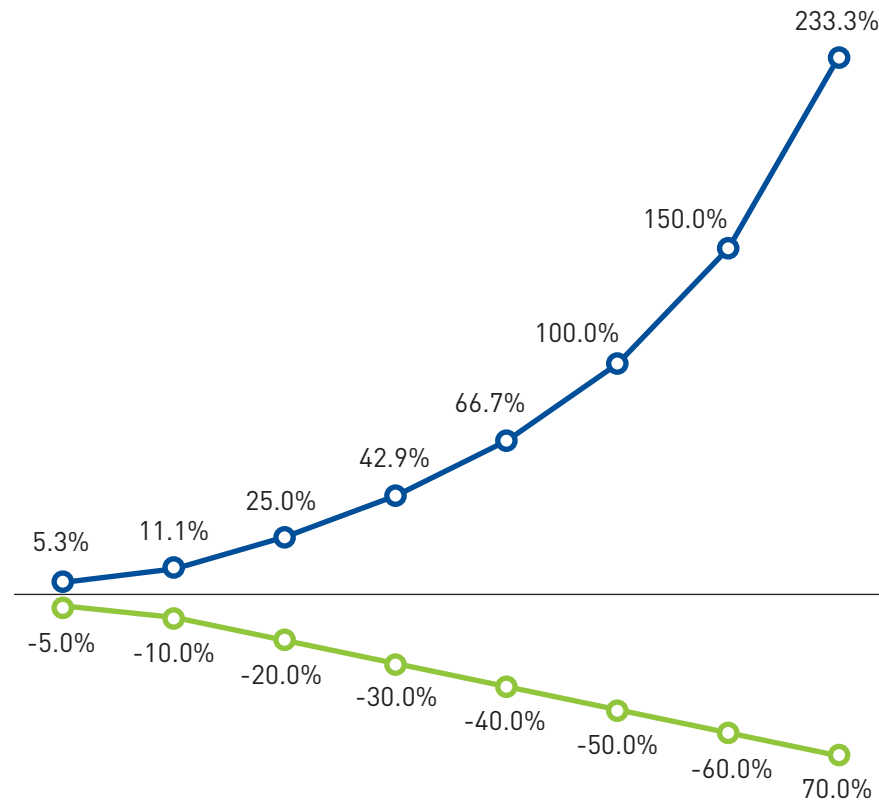
### *The bottom line*

When comparing periods of rising and falling markets, rising markets have historically:

- ✓ Lasted longer
- ✓ Been more frequent
- ✓ Produced gains that are more than enough to offset losses

# THE STEEPER THE LOSS, THE HARDER THE RECOVERY

## PERCENTAGE GAIN REQUIRED TO COMPENSATE FOR PERCENTAGE LOSS



### *What this chart shows*

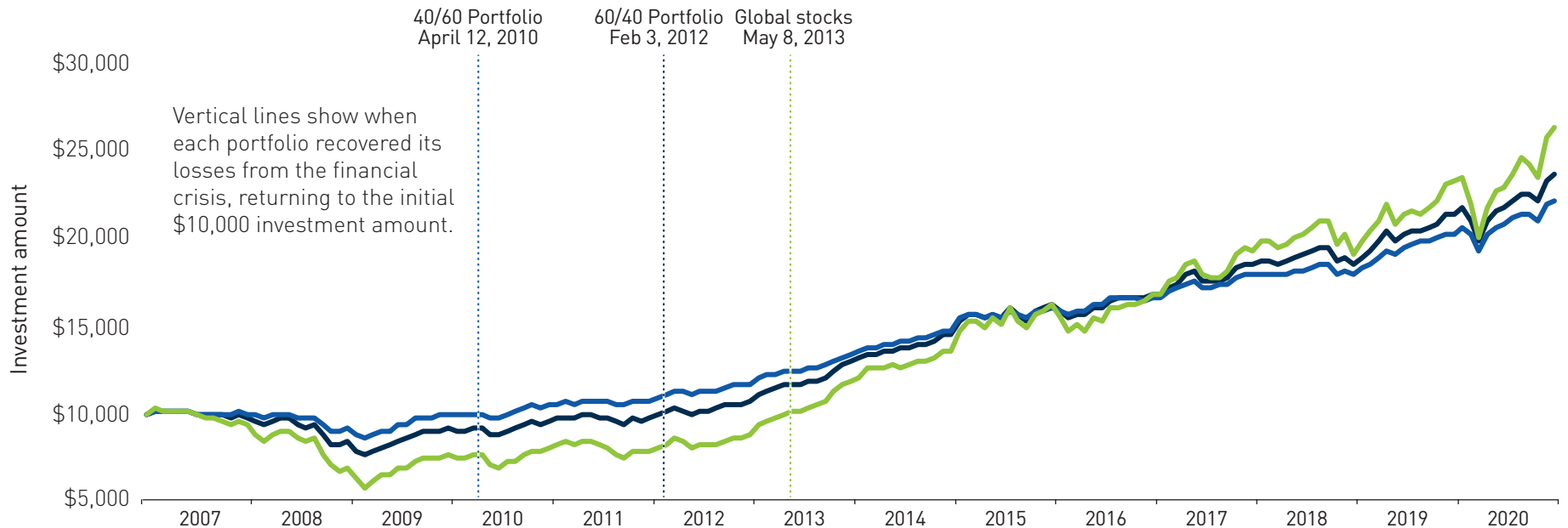
If you lose 10% of your money in the stock market, you need to earn 10% to get back to even, right? Not exactly. As you can see by the way the lines in this chart diverge, the relationship is asymmetrical. If your initial loss is small, as shown at the left, the gain required to break even is only slightly higher. But what happens if you lose 30%, as many did during the 2008/09 financial crisis? It would take a gain of almost 43% to get back to even.

### *The bottom line*

Many investors are under the impression that it's only the gains that drive long-term returns. In truth, it's every bit as important to *limit your losses*. You can do that by using effective risk management strategies, such as diversification.



# GET BACK ON TRACK FASTER WITH BONDS



## What this chart shows

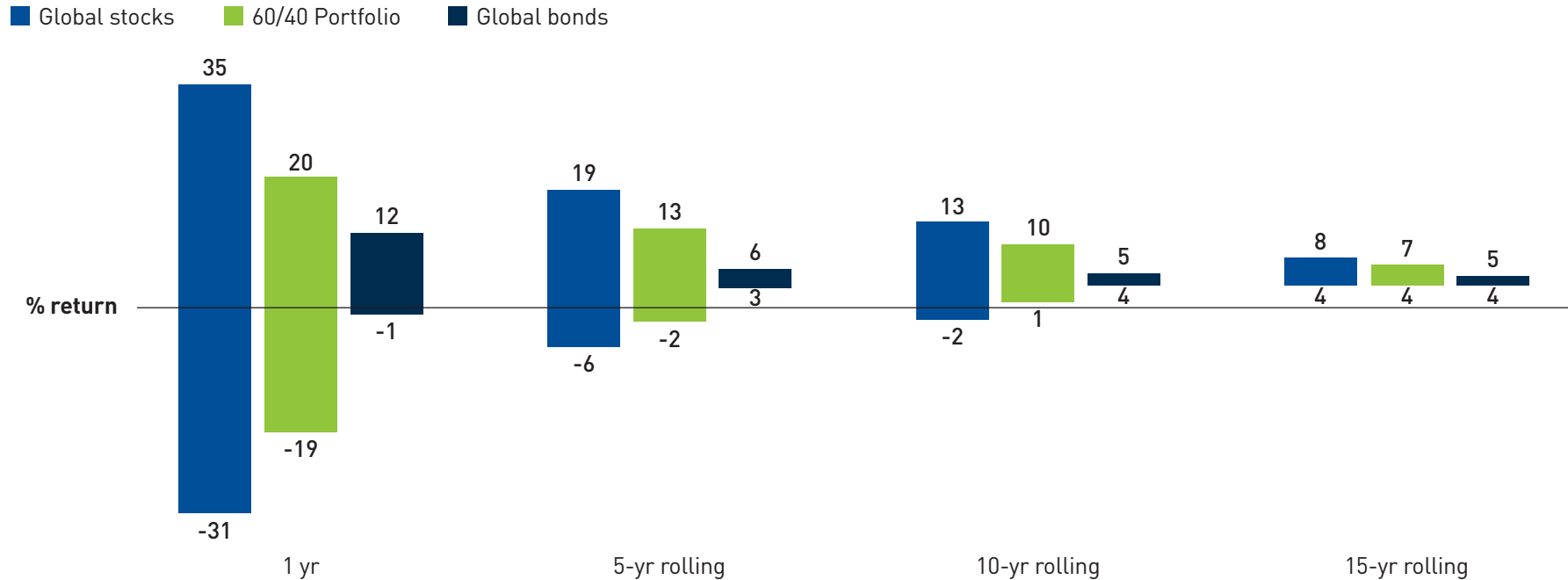
Global stocks fell further during the financial crisis than a diversified portfolio made up of both stocks and bonds. And even though stocks eventually caught up to the balanced portfolios, and have surpassed them in recent years, they took significantly longer to recover from their decline. See how the portfolio with a 60% allocation to bonds (blue line) recovered its losses roughly *two years earlier* than the one with a 40% allocation to bonds (black line)? That's how powerful bonds can be in offsetting the volatility of stocks.

## The bottom line

If you're concerned about how long it might take to recover from severe stock market losses, balance your portfolio with bonds. You may not earn as high of a return at the end of the day, but the journey there is likely to be more comfortable.

# LONGER INVESTMENT PERIODS MEAN SMOOTHER RETURNS

## ROLLING RETURNS FROM JANUARY 2001 TO DECEMBER 2020



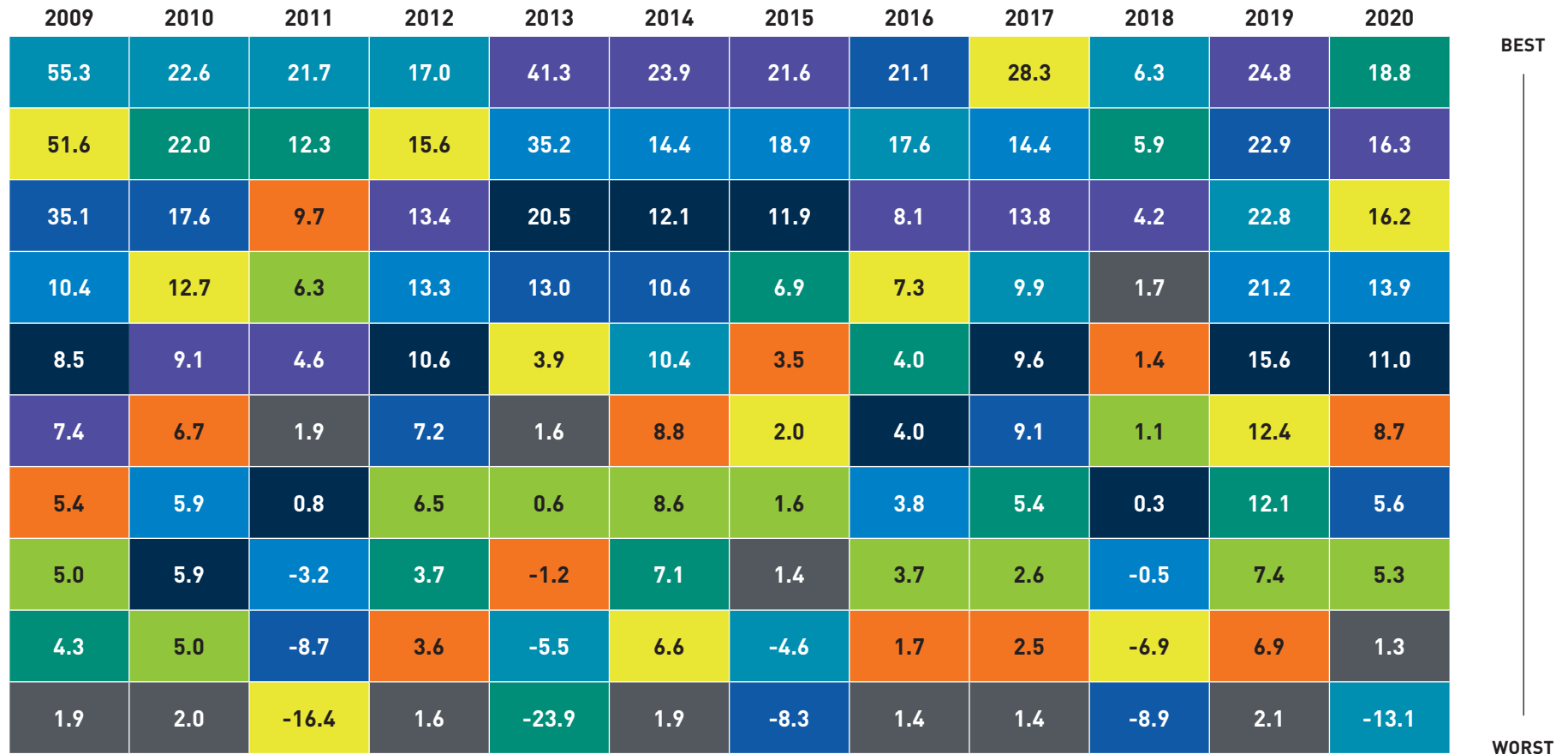
### *What this chart shows*

The top value in each bar is the highest rolling return over the 20-year period, the bottom value in each bar is the lowest. Notice how as you move across the chart to the right, the highs get lower and the lows get higher, which makes for a more consistent, and overall *more positive*, return profile. In fact, for the 15-year rolling periods from 2001 to the end of 2020, there wasn't a single negative period for any of the three portfolios.

### *The bottom line*

The longer the investment time horizon, the more likely you are to experience positive returns, not just through the best of times, but through the worst of times as well.

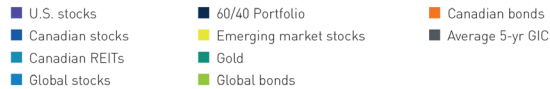
# A DIVERSIFIED PORTFOLIO TO MANAGE RISK: THE CHART



- U.S. stocks
- Canadian stocks
- Canadian REITs
- Global stocks
- 60/40 Portfolio
- Emerging market stocks
- Gold
- Global bonds
- Canadian bonds
- Average 5-yr GIC

# A DIVERSIFIED PORTFOLIO TO MANAGE RISK: HOW IT WORKS

2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
55.3	22.6	21.7	17.0	41.3	23.9	21.6	21.1	28.3	6.3	24.8	18.8
51.6	22.0	12.3	15.6	35.2	14.4	18.9	17.6	14.4	5.9	22.9	16.3
35.1	17.6	9.7	13.4	20.5	12.1	11.9	8.1	13.8	4.2	22.8	16.2
10.4	12.7	6.3	13.3	13.0	10.6	6.9	7.3	9.9	1.7	21.2	13.9
8.5	9.1	4.6	10.6	3.9	10.4	3.5	4.0	9.6	1.4	15.6	11.0
7.4	6.7	1.9	7.2	1.6	8.8	2.0	4.0	9.1	1.1	12.4	8.7
5.4	5.9	0.8	6.5	0.6	8.6	1.6	3.8	5.4	0.3	12.1	5.6
5.0	5.9	-3.2	3.7	-1.2	7.1	1.4	3.7	2.6	-0.5	7.4	5.3
4.3	5.0	-8.7	3.6	-5.5	6.6	-4.6	1.7	2.5	-6.9	6.9	1.3
1.9	2.0	-16.4	1.6	-23.9	1.9	-8.3	1.4	1.4	-8.9	2.1	-13.1



## What this chart shows

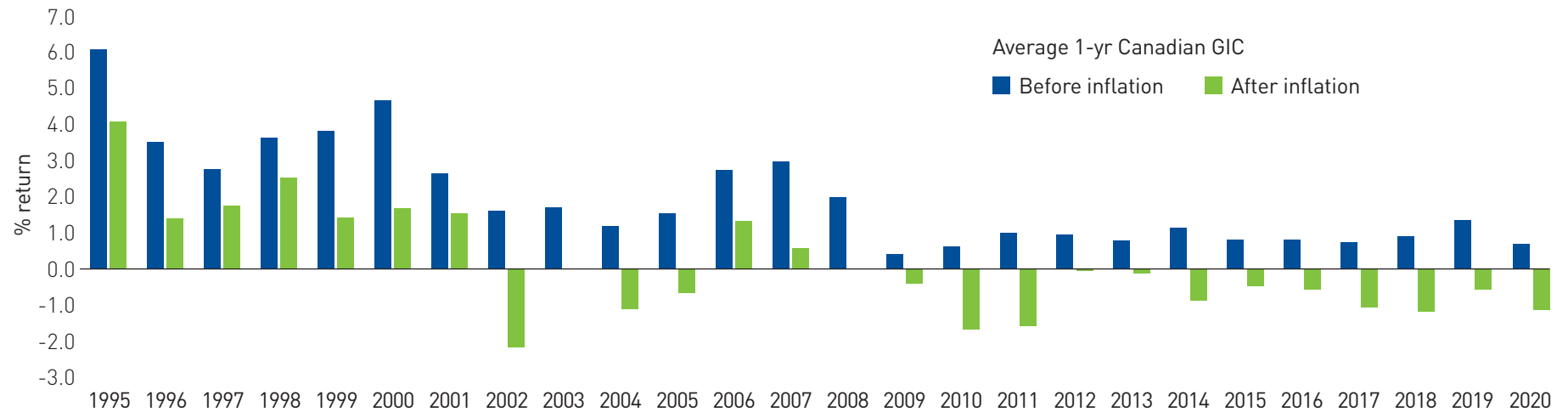
If you invest in a single asset class, such as Canadian stocks or emerging market stocks, the variation in returns can be extreme. It's not uncommon for asset classes to zig-zag from top to bottom and back again.

Now observe the diversified portfolio (black box), which holds 60% global stocks and 40% global bonds. Watch how the portfolio threads its way through the chart, never at the top and never at the bottom. That consistency relative to the individual components is the power of diversification.

## The bottom line

While a diversified portfolio is unlikely to give you the highest return, it won't give you the lowest return either. The purpose is to provide a smoother investment journey, so you can achieve your goals with as little anxiety as possible.

# THE COST OF CAPITAL PROTECTION



## What this chart shows

You may be tempted to eliminate market risk altogether and invest your money in guaranteed investment certificates. At least you'll earn a small amount of interest, and you won't *lose* money, right? There's another factor to consider: inflation. After subtracting inflation, which reduces the purchasing power of your money, the average "real" return on a 1-year GIC was negative for 16 of the last 26 years. That was due to exceptionally low interest rates following the 2008/09 financial crisis, a condition that persists to this day. If you factor in taxes, this picture becomes even more discouraging.

## The bottom line

Investing in the stock market carries the risk of losing money. But *not* investing in the stock market carries its own risk – the risk of failing to meet your goals because your returns were too low.

# POINTS TO REMEMBER

- » History shows that markets go up more than they go down, and there are many more positive periods than negative ones
- » Your portfolio can suffer heavily if you miss even a few of the best days in the market – and you never know when they're coming
- » Limiting losses is crucial to generating the long-term returns you need to meet your goals
- » Diversification is a time-tested strategy for helping limit losses, and for smoothing out your investment experience
- » The longer your time horizon, the smoother your investment journey and the more likely you are to generate a healthy return



**I'M ALWAYS FULLY INVESTED. IT'S A GREAT FEELING TO BE CAUGHT WITH YOUR PANTS UP."**

*Famed investor Peter Lynch  
as quoted on [investinganswers.com](https://www.investinganswers.com)*

# STRATEGIES TO CONSIDER

## STICK TO THE PLAN

Perhaps the most significant step you can take toward achieving your long-term goals is to set them in the first place. Work with your advisor to paint a picture of your future, and then establish a simple, easy-to-follow plan for making it a reality. It's not difficult, but it does take discipline. Monitoring your progress over time is a great way to stay focused on what matters.

## PUT FINANCIAL "NOISE" IN PERSPECTIVE

You may hear suggestions to "ignore" or "tune out" anxiety-inducing market headlines. As humans with natural biases, this is all but impossible. It's not about *ignoring* short-term noise. It's about recognizing it for what it is, and seeing that the *long-term* picture is more positive.

## REGULAR REBALANCING

At least once a year, connect with your advisor to rebalance your portfolio. That means selling some of the "winners" and buying more of the "losers." This practice serves two functions:

- Your portfolio maintains the original asset allocation you established at the beginning
- You force yourself to sell investments that made money (selling high) and buy investments that lost money (buying low)

## ALL-IN-ONE PORTFOLIO SOLUTION

Instead of building a portfolio from various individual funds, consider investing in a ready-made balanced fund, where you can get a fully diversified solution with just one decision. And, you never need to worry about rebalancing. The investment manager takes care of it for you through the daily operations of the fund.

## WORK WITH AN ADVISOR

Households that worked with an advisor for at least 15 years accumulated almost *four times* more financial assets than non-advised households, according to a 2016 study. Perhaps even more eye-opening, the study shows investors who left their advisors between 2010 and 2014 lost 34.2% of their asset values. Investors who kept their advisors saw asset values *grow 26.0%*.

*The Gamma Factor and the Value of Financial Advice*, Centre interuniversitaire de recherche en analyse des organisations (CIRANO), 2016

# ABOUT THESE CHARTS

Use this information to understand more about the charts in this book, including the index names, data sources, and other important facts. Index returns do not include fees; you cannot invest in an index.

## For all charts, unless otherwise indicated:

- Data are as of December 31, 2020
- Index returns and dollar values are in C\$
- Index returns include dividends
- Index and GIC data are sourced from Morningstar

## Page 3: “The struggle to keep up”

U.S. stocks: S&P 500; Canadian stocks: S&P/TSX Composite Index; Global stocks: MSCI World Index; Canadian bonds: FTSE TMX Canada Universe Bond Index. Index data are for the 30-year period ending December 31, 2020. The average investor return data is sourced from Dalbar, for the 30-year period ending December 31, 2019, the latest available at time of publication. The average investor return includes the impact of fees, whereas the index returns do not.

## Page 5: “Success measured in days”

U.S. stocks: S&P 500. “Best days” are defined as individual days over the period with the highest per cent return on that day.

## Page 6: “The good outweighs the bad”

Canadian stocks: S&P/TSX Composite Index.

## Page 7: “The big picture is positive”

U.S. stocks: S&P 500. Bull and bear market return data are in US\$ and do not include dividends. A “bull market” is defined as a gain of 20% or more from the prior low. A “bear market” is defined as a decline of 20% or more from the prior peak.

## Page 8: “The steeper the loss, the harder the recovery”

Source: NEI Investments.

## Page 9: “Get back on track faster with bonds”

Global stocks: MSCI World Index; 40/60 Portfolio: 40% global stocks (MSCI World Index), 60% global bonds (Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged); 60/40 Portfolio: 60% global stocks (MSCI World Index), 40% global bonds (Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged).

## Page 10: “Longer investment periods mean smoother returns”

Global stocks: MSCI World Index; Global bonds: Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged; 60/40 Portfolio: 60% global stocks (MSCI World Index), 40% global bonds (Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged). 5-, 10-, and 15-year rolling returns are calculated on an annual basis from January 1, 2000 to December 31, 2020.

## Page 11 & 12: “A diversified portfolio to manage risk”

U.S. stocks: S&P 500; Canadian stocks: S&P/TSX Composite Index; Canadian REITs (real estate investment trusts): S&P/TSX Capped REIT Index; Global stocks: MSCI World Index; Emerging market stocks: MSCI Emerging Markets Index; Gold: S&P GSCI Gold Index; Canadian bonds: FTSE TMX Canada Universe Bond Index; Global bonds: Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged; 60/40 Portfolio: 60% global stocks (MSCI World Index), 40% global bonds (Bloomberg Barclays Global Aggregate Bond Index, C\$ hedged). The 60/40 Portfolio was rebalanced quarterly.

## Page 13: “The cost of capital protection”

Inflation data sourced from Stats Can. Unlike mutual funds, the return and principal of a guaranteed investment certificate (GIC) is guaranteed.



# NEI

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