Risk and Volatility

Atlantic Retirement & Wealth Advisors

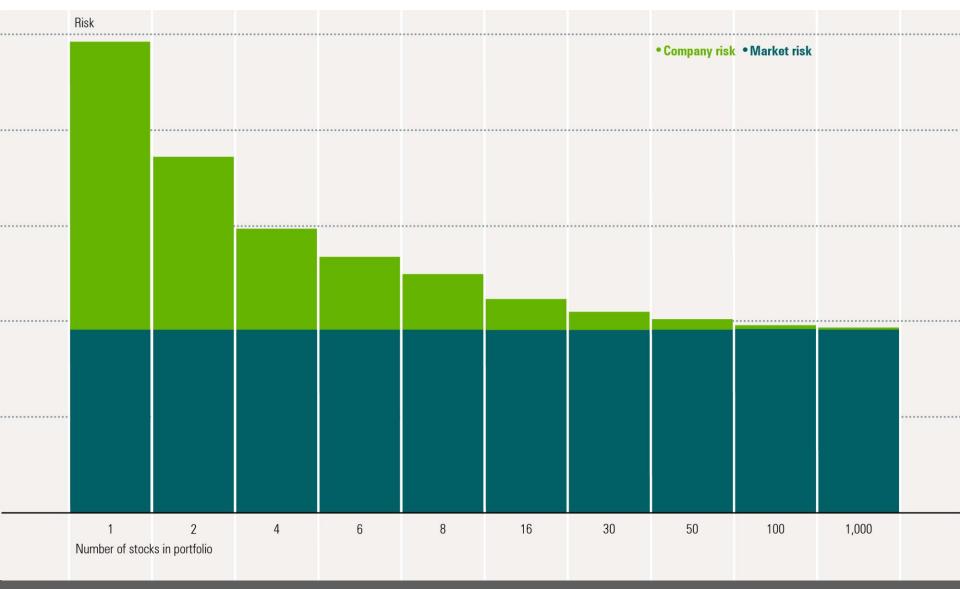
Custom Wealth Navigation 877-334-7974

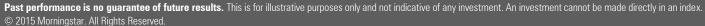


Types of Risk



Stock Diversification





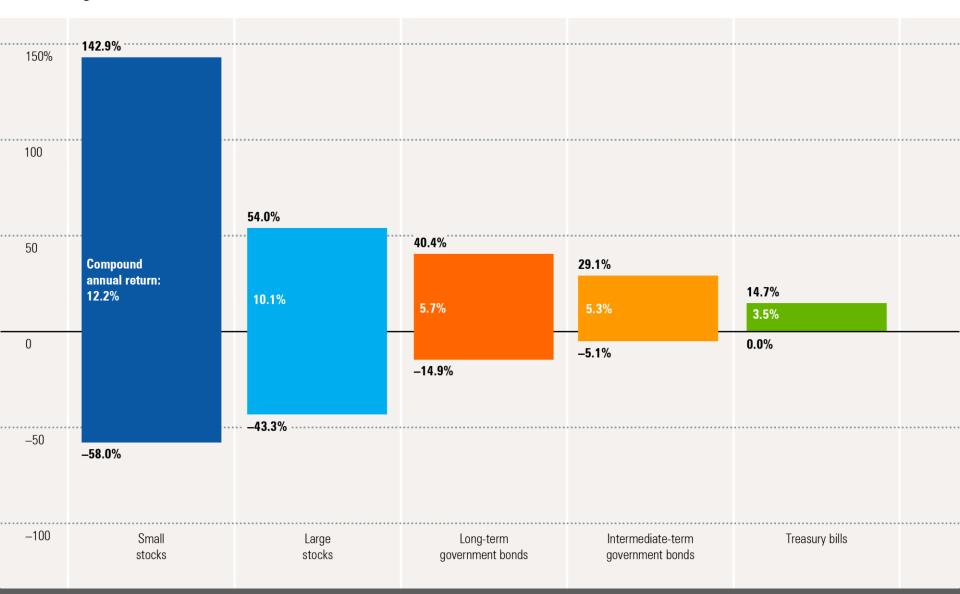


Risk Tolerance Spectrum

High risk	Small stocks	High potential return
	International stocks	
	Large stocks	
	Corporate bonds	
	Government bonds	
	Cash alternatives	
Low risk		Low return

Asset-Class Returns

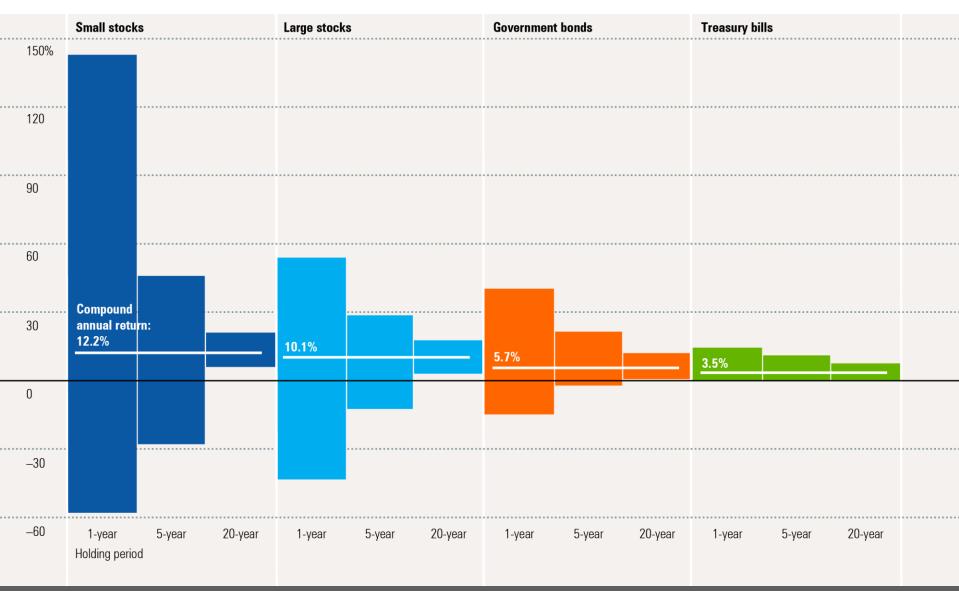
Highs and lows: 1926-2014





Reduction of Risk Over Time

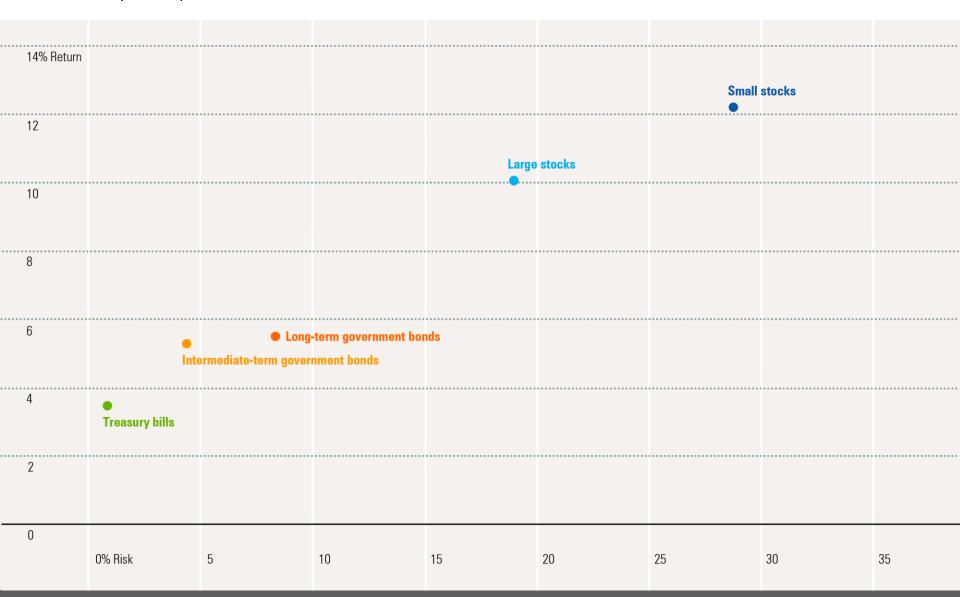
1926-2014





Risk Versus Return

Stocks, bonds, and bills 1926–2014





Ibbotson® SBBI®

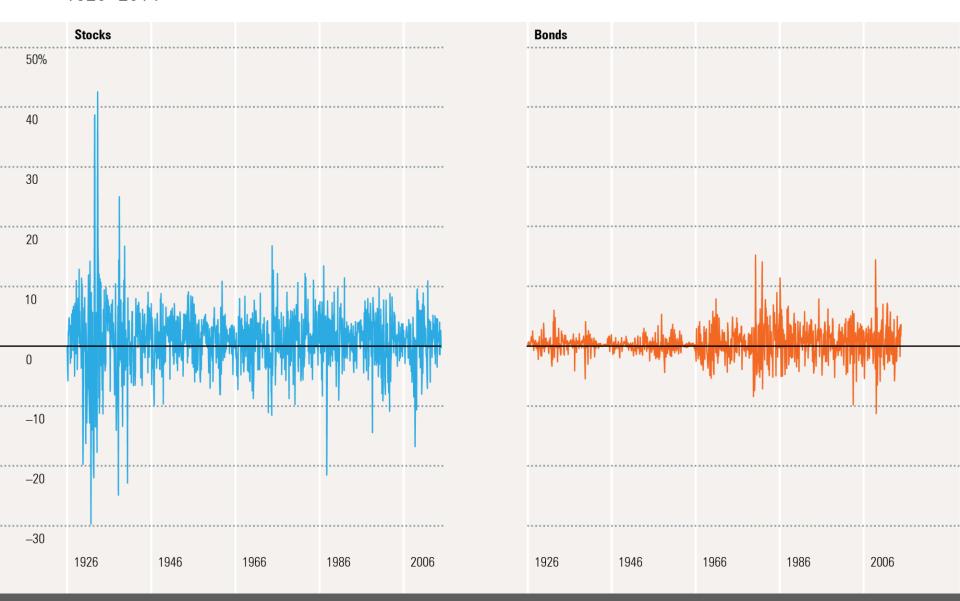
Summary statistics 1926–2014

	Compound annual return	Arithmetic annual return	Risk (standard deviation)	
Large stocks	10.1%	12.1%	19.0%	., ., .
Small stocks*	12.3%	16.9%	28.8%	
Government bonds	5.5%	5.9%	8.4%	ال
Treasury bills	3.5%	3.5%	0.9%	
Inflation	3.0%	3.0%	0.0%	
	'	'	'	_90 ← 0 → 90



Stock and Bond Volatility Varies

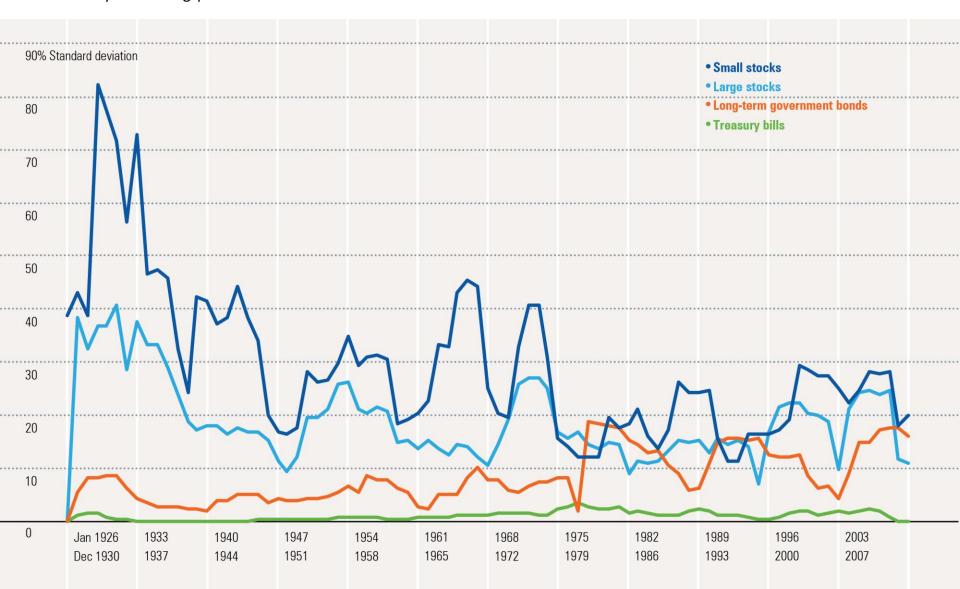
1926-2014





Risk Changes Over Time

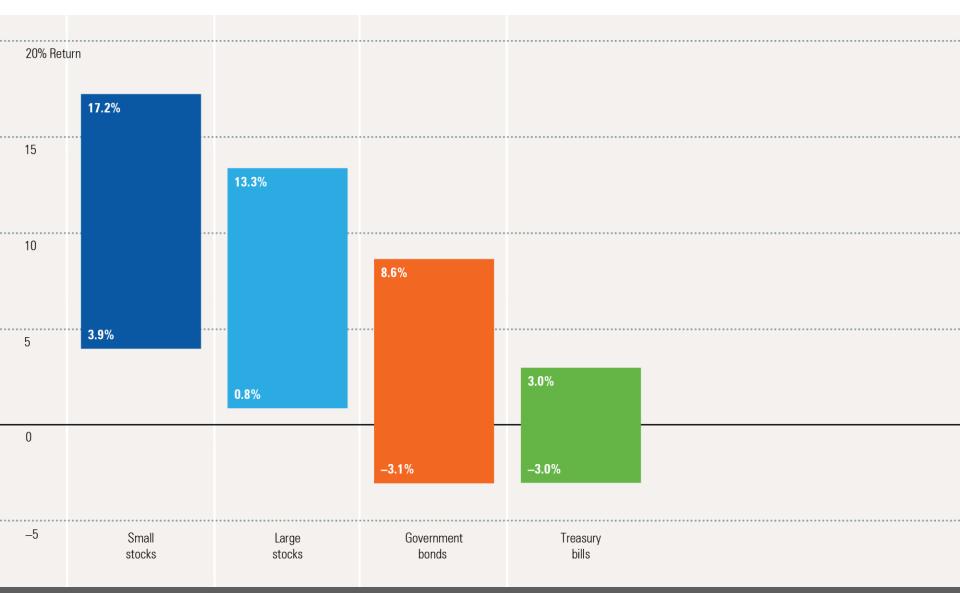
Five-year rolling periods 1926–2014





Inflation Risk: Stocks Versus Fixed Income

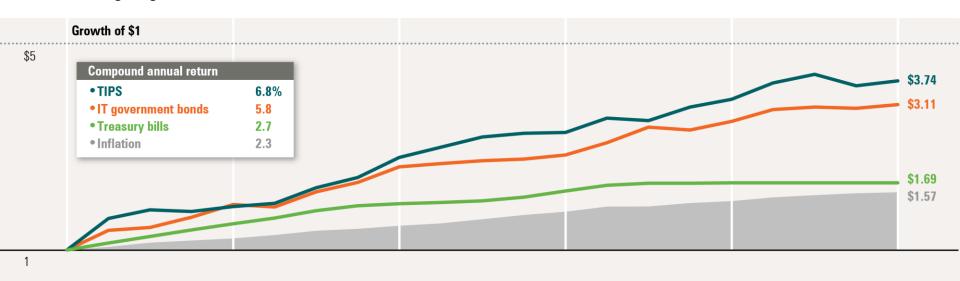
Range of average inflation-adjusted returns over 20-year periods, 1926–2014

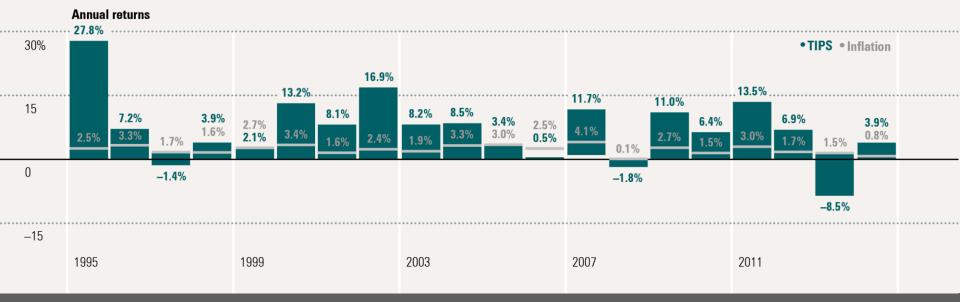




Treasury Inflation-Protected Securities (TIPS)

A hedge against inflation, 1995–2014

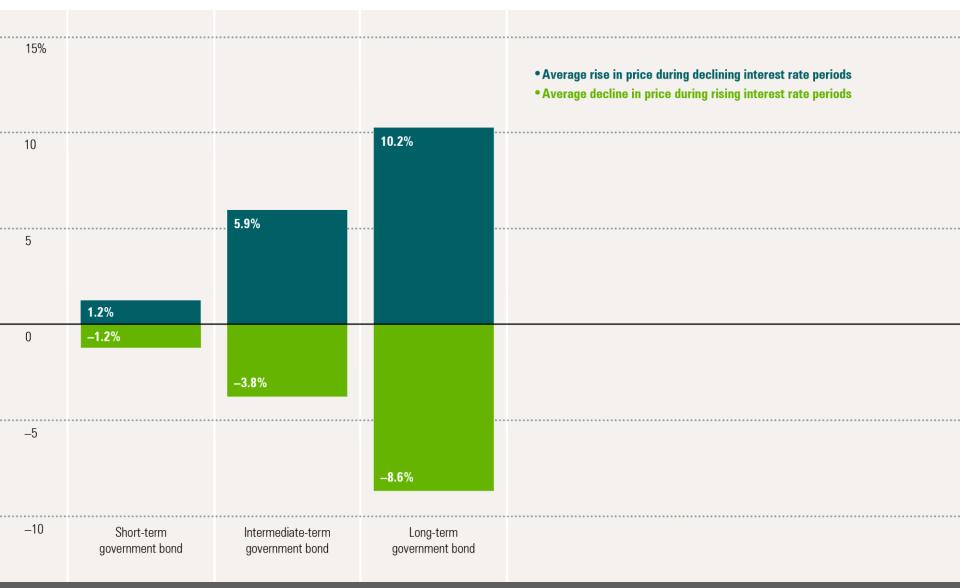






Fixed Income Maturity Risk

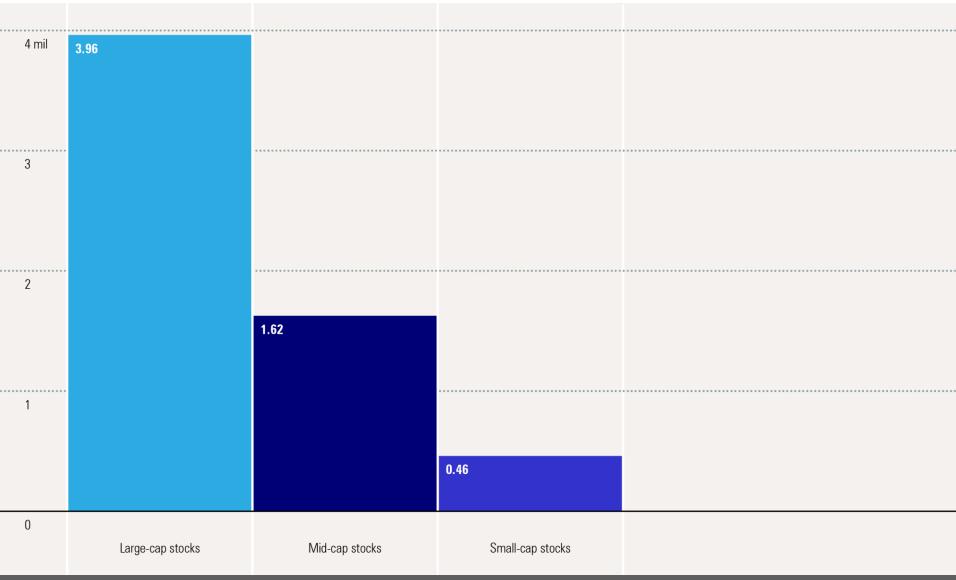
1970-2014





Liquidity Risk

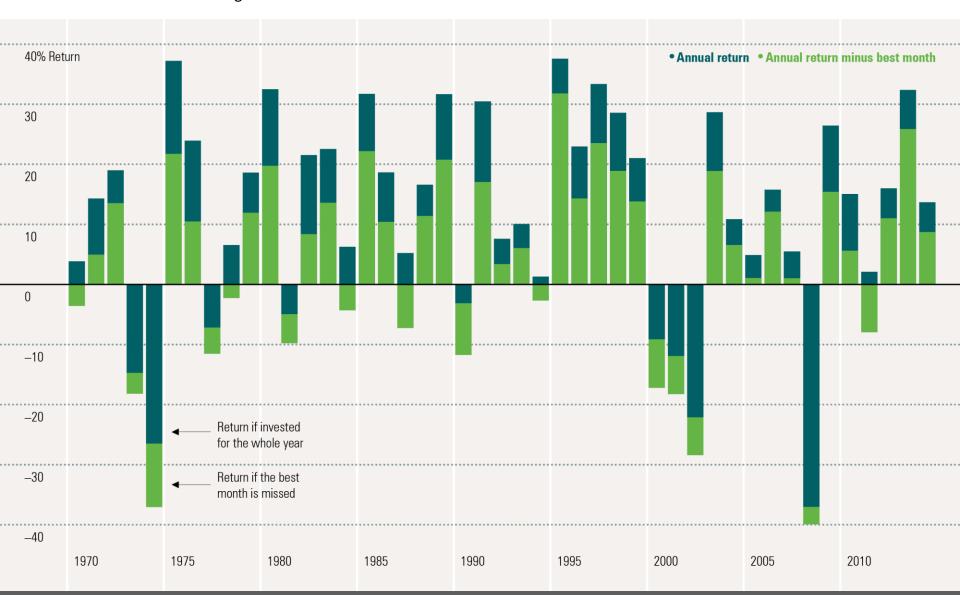
Average daily stock trading volume as of year-end 2014





Market-Timing Risk

The effects of missing the best month of annual returns 1970–2014





Disclosure

Disclosure:

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