Q1

Quarterly Market Review
First Quarter 2019



STONE PINE FINANCIAL PARTNERS

Quarterly Market Review

First Quarter 2019

This report features world capital market performance and a timeline of events for the past quarter. It begins with a global overview, then features the returns of stock and bond asset classes in the US and international markets.

The report also illustrates the impact of globally diversified portfolios and features a quarterly topic.

Overview:

Market Summary

World Stock Market Performance

World Asset Classes

US Stocks

International Developed Stocks

Emerging Markets Stocks

Select Country Performance

Select Currency Performance vs. US Dollar

Real Estate Investment Trusts (REITs)

Commodities

Fixed Income

Global Fixed Income

Impact of Diversification

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Quarterly Market Summary

Index Returns

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US
Q1 2019		sто	CKS		ВС	NDS
	14.04%	10.45%	9.92%	14.07%	2.94%	2.96%

Since Jan. 2001						
Avg. Quarterly Return	2.0%	1.4%	2.9%	2.6%	1.1%	1.1%
Best Quarter	16.8%	25.9%	34.7%	32.3%	4.6%	4.6%
	2009 Q2	2009 Q2	2009 Q2	2009 Q3	2001 Q3	2008 Q4
Worst	-22.8%	-21.2%	-27.6%	-36.1%	-3.0%	-2.7%
Quarter	2008 Q4	2008 Q4	2008 Q4	2008 Q4	2016 Q4	2015 Q2

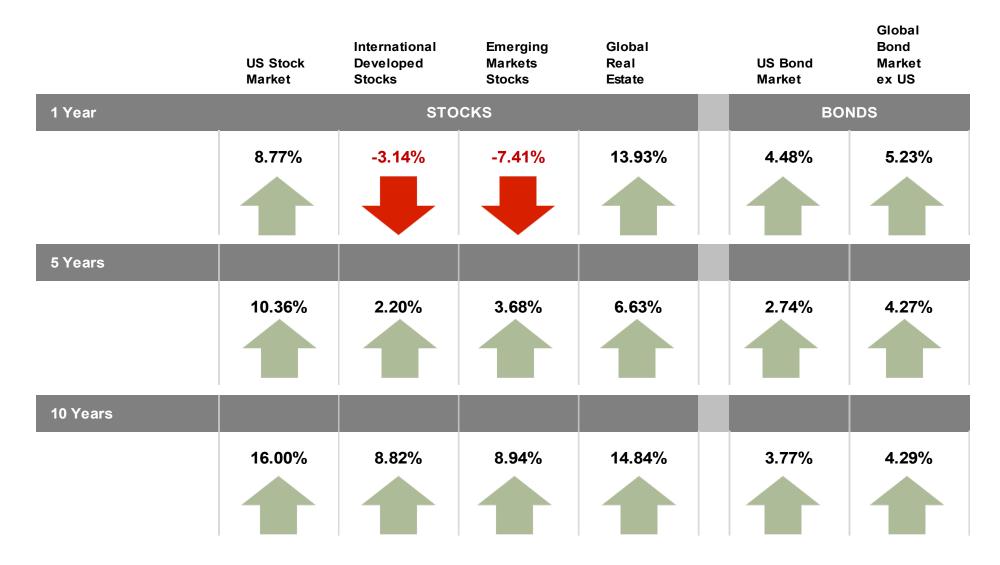
Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio.

Market segment (index representation) as follows: US Stock Market (Russell 3000 Index), International Developed Stocks (MSCI World ex USA Index [net div.]), Emerging Markets (MSCI Emerging Markets Index [net div.]), Global Real Estate (S&P Global REIT Index [net div.]), US Bond Market (Bloomberg Barclays US Aggregate Bond Index), and Global Bond Market ex US (Bloomberg Barclays Global Aggregate ex-USD Bond Index [hedged to USD]). S&P data © 2019 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. MSCI data © MSCI 2019, all rights reserved. Bloomberg Barclays data provided by Bloomberg.



Long-Term Market Summary

Index Returns



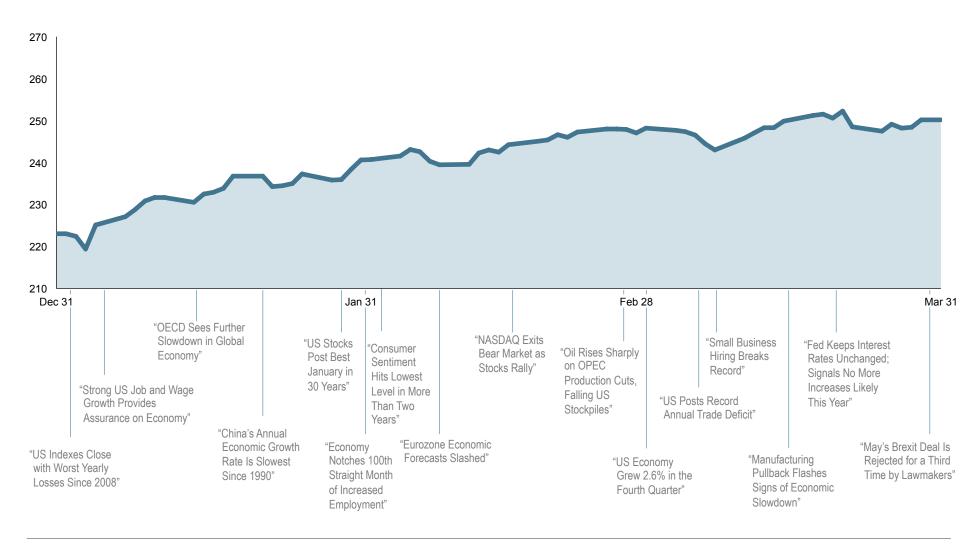
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World Stock Market Performance

MSCI All Country World Index with selected headlines from Q1 2019

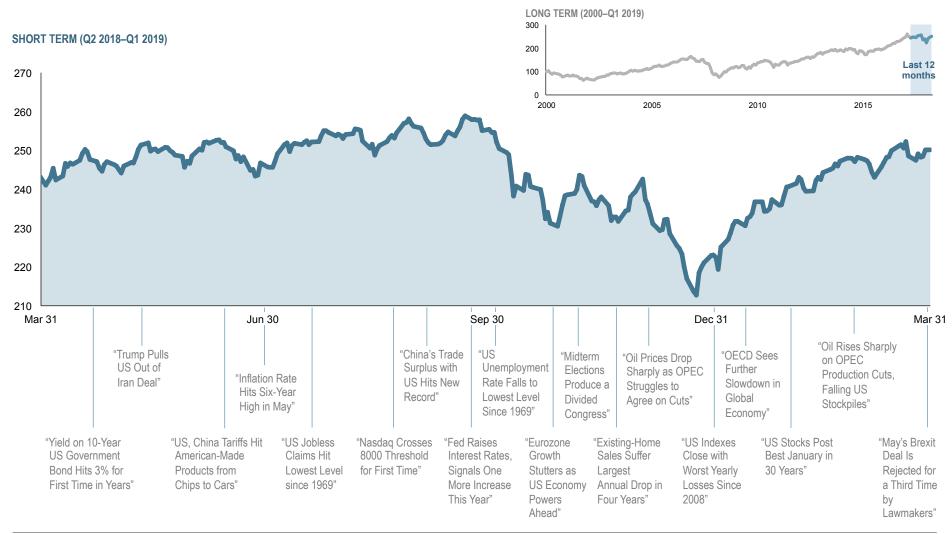


These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.



World Stock Market Performance

MSCI All Country World Index with selected headlines from past 12 months



These headlines are not offered to explain market returns. Instead, they serve as a reminder that investors should view daily events from a long-term perspective and avoid making investment decisions based solely on the news.



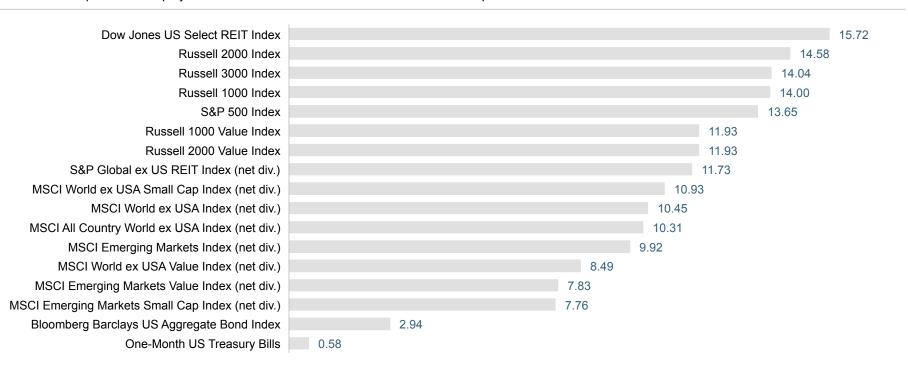
World Asset Classes

First Quarter 2019 Index Returns (%)

Equity markets posted positive returns around the globe in the first quarter. Looking at broad market indices, US equities outperformed non-US developed and emerging markets.

Small caps outperformed large caps in the US and non-US developed markets but underperformed in emerging markets. Value stocks generally underperformed growth stocks in all regions.

REIT indices outperformed equity market indices in both the US and non-US developed markets.





US Stocks

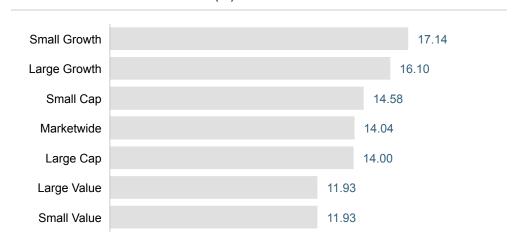
First Quarter 2019 Index Returns

US equities outperformed both non-US developed and emerging markets.

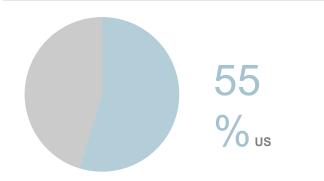
Small caps outperformed large caps in the US.

Value underperformed growth across large and small cap stocks.

Ranked Returns for the Quarter (%)



World Market Capitalization—US



Period Returns (%)

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Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Large Growth	12.75	16.53	13.50	17.52
Large Cap	9.30	13.52	10.63	16.05
Large Value	5.67	10.45	7.72	14.52
Small Growth	3.85	14.87	8.41	16.52
Small Cap	2.05	12.92	7.05	15.36
Small Value	0.17	10.86	5.59	14.12
Marketwide	8.77	13.48	10.36	16.00

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Market segment (index representation) as follows: Marketwide (Russell 3000 Index), Large Cap (Russell 1000 Index), Large Cap Value (Russell 1000 Value Index), Large Cap Growth (Russell 1000 Growth Index), Small Cap (Russell 2000 Index), Small Cap Value (Russell 2000 Value Index), and Small Cap Growth (Russell 2000 Growth Index). World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. Russell 3000 Index is used as the proxy for the US market. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. MSCI data © MSCI 2019, all rights reserved.

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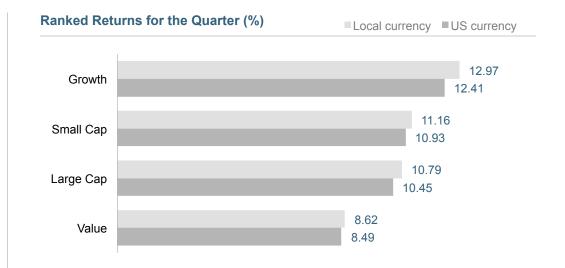
International Developed Stocks

First Quarter 2019 Index Returns

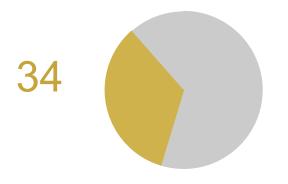
In US dollar terms, developed markets outside the US outperformed emerging markets but underperformed the US equity market during the quarter.

Small caps outperformed large caps in non-US developed markets.

Value underperformed growth across large and small cap stocks.



World Market Capitalization—International Developed



Period	Returns	(%)
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* Annua	lized

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Growth	-0.82	7.42	3.67	9.35
Large Cap	-3.14	7.29	2.20	8.82
Value	-5.46	7.13	0.68	8.25
Small Cap	-8.66	7.28	3.69	12.25

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Market segment (index representation) as follows: Large Cap (MSCI World ex USA Index), Small Cap (MSCI World ex USA Small Cap Index), Value (MSCI World ex USA Value Index), and Growth (MSCI World ex USA Growth Index). All index returns are net of withholding tax on dividends. World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. MSCI World ex USA IMI Index is used as the proxy for the International Developed market. MSCI data © MSCI 2019, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.



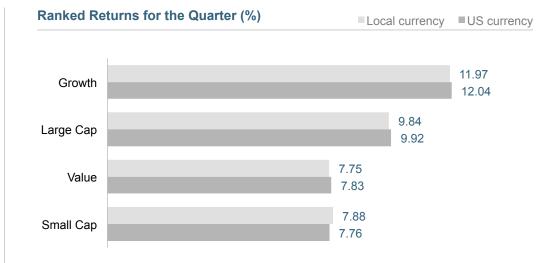
Emerging Markets Stocks

First Quarter 2019 Index Returns

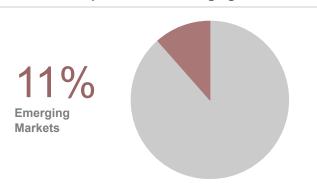
In US dollar terms, emerging markets underperformed developed markets, including the US.

Value outperformed growth across small cap stocks but underperformed in large caps.

Small caps underperformed large caps.



World Market Capitalization—Emerging Markets



Period Returns (%)

* /	Ann	ual	İΖ	е	c
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Asset Class	1 Year	3 Years*	5 Years*	10 Years*
Value	-5.27	9.54	2.21	7.83
Large Cap	-7.41	10.68	3.68	8.94
Growth	-9.52	11.75	5.04	9.98
Small Cap	-12.42	5.95	1.76	10.37

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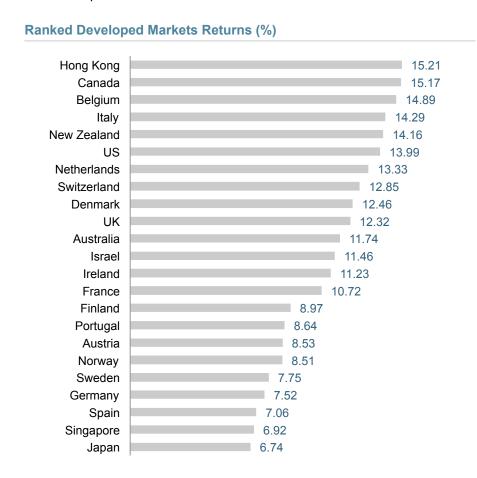
Market segment (index representation) as follows: Large Cap (MSCI Emerging Markets Index), Small Cap (MSCI Emerging Markets Small Cap Index), Value (MSCI Emerging Markets Value Index), and Growth (MSCI Emerging Markets Growth Index). All index returns are net of withholding tax on dividends. World Market Cap represented by Russell 3000 Index, MSCI World ex USA IMI Index, and MSCI Emerging Markets IMI Index. MSCI Emerging Markets IMI Index used as the proxy for the emerging market portion of the market. MSCI data © MSCI 2019, all rights reserved. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes.

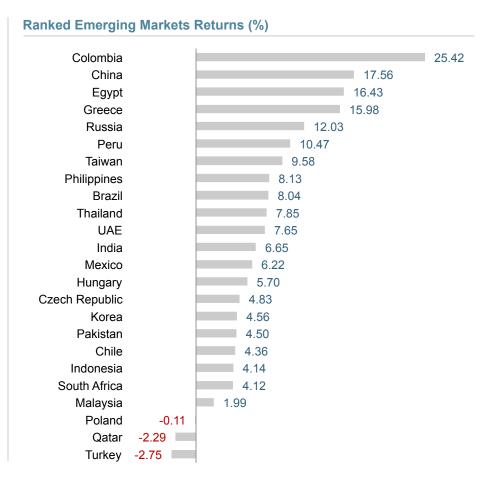
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Select Country Performance

First Quarter 2019 Index Returns

In US dollar terms, Hong Kong and Canada recorded the highest country performance in developed markets, while Japan and Singapore posted the lowest returns for the quarter. In emerging markets, Columbia and China recorded the highest country performance, while Turkey and Qatar posted the lowest performance.







Select Currency Performance vs. US Dollar

First Quarter 2019

Currencies were mixed against the US dollar in both developed and emerging markets.





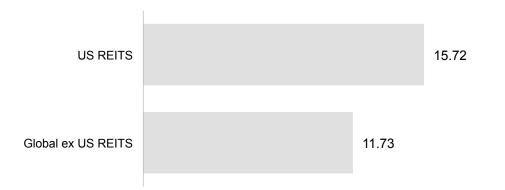


Real Estate Investment Trusts (REITs)

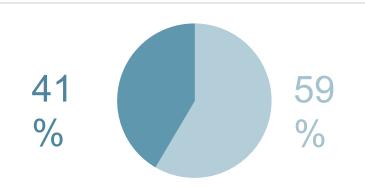
First Quarter 2019 Index Returns

US real estate investment trusts outperformed non-US REITs in US dollar terms.

Ranked Returns for the Quarter (%)



Total Value of REIT Stocks



Period Returns (%)

		ed

Asset Class	1 Year	3 Years*	5 Years*	10 Years*
US REITS	19.73	5.29	8.93	18.50
Global ex US REITS	4.75	4.34	5.03	12.18

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Number of REIT stocks and total value based on the two indices. All index returns are net of withholding tax on dividends. Total value of REIT stocks represented by Dow Jones US Select REIT Index and the S&P Global ex US REIT Index. Dow Jones US Select REIT Index used as proxy for the US market, and S&P Global ex US REIT Index used as proxy for the World ex US market. Dow Jones and S&P data © 2019 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.



Commodities

First Quarter 2019 Index Returns

The Bloomberg Commodity Index Total Return returned 6.32% for the first quarter of 2019.

The energy complex led quarterly performance. Crude oil gained 29.40%, and unleaded gas added 25.92%.

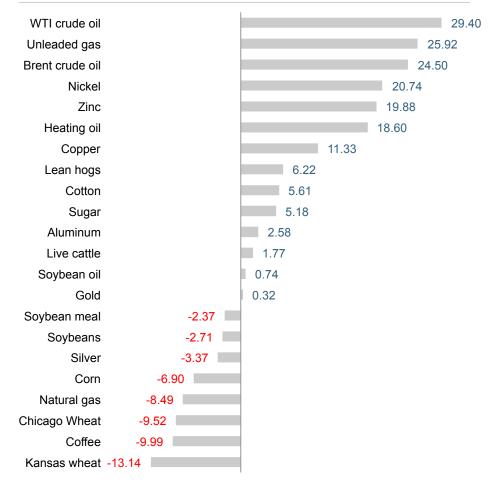
Grains was the worst-performing complex. Wheat (Kansas) and wheat (Chicago) declined by 13.14% and 9.52%, respectively.

Period Returns (%)

* Annualized

Asset Class	QTR	1 Year	3 Years*	5 Years*	10 Years*
Commodities	6.32	-5.25	2.22	-8.92	-2.56

Ranked Returns for Individual Commodities (%)





Fixed Income

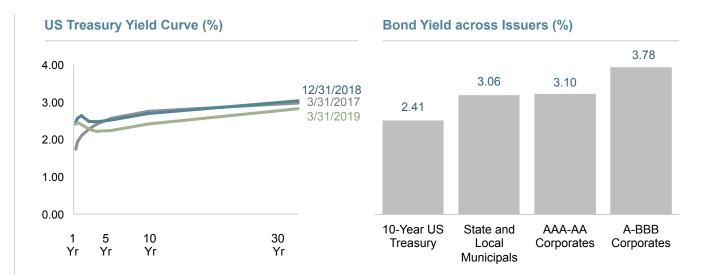
First Quarter 2019 Index Returns

Interest rates decreased in the US Treasury fixed income market during the first quarter. The yield on the 5-year Treasury note declined 28 basis points (bps), ending at 2.23%. The yield on the 10-year Treasury note decreased 28 bps to 2.41%. The 30-year Treasury bond yield fell 21 bps to finish at 2.81%.

On the short end of the curve, the 1-month T-bill yield was relatively unchanged at 2.43%, while the 1-year T-bill yield dipped 23 bps to 2.40%. The 2-year Treasury note finished at 2.27% after a 21 bps decrease.

In terms of total returns, short-term corporate bonds gained 1.83%. Intermediate-term corporate bonds had a total return of 3.82%.

Total returns for short-term municipal bonds were 1.33%, while intermediate munis gained 2.78%. Revenue bonds outperformed general obligation bonds.



Period Returns (%)

*Annualized

Asset Class	QTR	1 Year	3 Years*	5 Years*	10 Years*
Bloomberg Barclays Municipal Bond Index	2.90	5.38	2.71	3.73	4.72
Bloomberg Barclays US Aggregate Bond Index	2.94	4.48	2.03	2.74	3.77
Bloomberg Barclays US Government Bond Index Long	4.64	6.20	1.54	5.43	5.19
Bloomberg Barclays US High Yield Corporate Bond Index	7.26	5.93	8.56	4.68	11.26
Bloomberg Barclays US TIPS Index	3.19	2.70	1.70	1.94	3.41
FTSE World Government Bond Index 1-5 Years	0.34	-2.04	0.40	-0.95	0.71
FTSE World Government Bond Index 1-5 Years (hedged to USD)	1.16	3.13	1.59	1.65	1.73
ICE BofAML 1-Year US Treasury Note Index	0.82	2.44	1.21	0.85	0.70
ICE BofAML US 3-Month Treasury Bill Index	0.60	2.12	1.19	0.74	0.43

One basis point equals 0.01%. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect the expenses associated with the management of an actual portfolio. Yield curve data from Federal Reserve. State and local bonds are from the S&P National AMT-Free Municipal Bond Index. AAA-AA Corporates represent the Bank of America Merrill Lynch US Corporates, AA-AAA rated. A-BBB Corporates represent the ICE BofAML Corporates, BBB-A rated. Bloomberg Barclays data provided by Bloomberg. US long-term bonds, bills, inflation, and fixed income factor data © Stocks, Bonds, Bills, and Inflation (SBBI) Yearbook[™], Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Sinquefield). FTSE fixed income indices © 2019 FTSE Fixed Income LLC, all rights reserved. ICE BofAML index data © 2019 ICE Data Indices, LLC. S&P data © 2019 S&P Dow Jones Indices LLC, a division of S&P Global. All rights reserved.



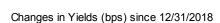
Global Fixed Income

First Quarter 2019 Yield Curves

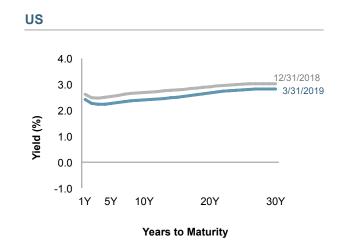
Interest rates in the global developed markets generally decreased during the quarter.

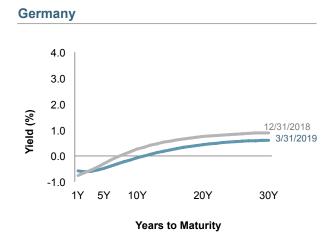
Longer-term bonds generally outperformed shorter-term bonds.

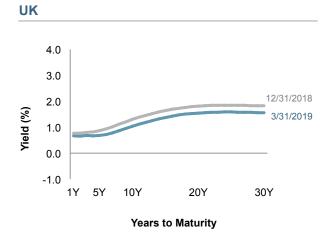
Nominal rates in Germany and Japan are negative out to approximately 10 years.

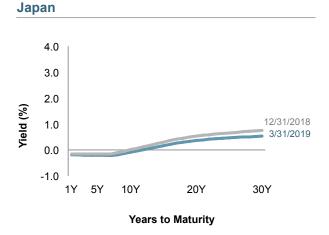


	1Y	5Y	10Y	20Y	30Y
US	-20.7	-26.5	-29.1	-24.5	-20.4
UK	-10.2	-19.5	-26.4	-26.4	-27.0
Germany	17.9	-17.9	-33.6	-31.0	-29.0
Japan	-3.4	-5.6	-9.5	-16.8	-21.5











Impact of Diversification

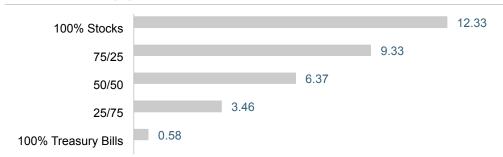
First Quarter 2019 Index Returns

These portfolios illustrate the performance of different global stock/bond mixes and highlight the benefits of diversification. Mixes with larger allocations to stocks are considered riskier but have higher expected returns over time.

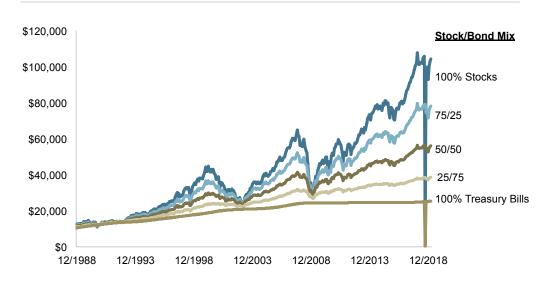
Period Returns (%)

Asset Class	1 Year	3 Years*	5 Years*	10 Years*	10-Year STDEV
100% Stocks	3.16	11.27	7.03	12.58	13.92
75/25	3.07	8.75	5.53	9.60	10.44
50/50	2.85	6.21	3.97	6.57	6.95
25/75	2.51	3.67	2.35	3.49	3.48
100% Treasury Bills	2.05	1.11	0.68	0.37	0.18

Ranked Returns (%)



Growth of Wealth: The Relationship between Risk and Return



^{1.} STDEV (standard deviation) is a measure of the variation or dispersion of a set of data points. Standard deviations are often used to quantify the historical return volatility of a security or portfolio. Diversification does not eliminate the risk of market loss. Past performance is not a guarantee of future results. Indices are not available for direct investment. Index performance does not reflect expenses associated with the management of an actual portfolio. Asset allocations and the hypothetical index portfolio returns are for illustrative purposes only and do not represent actual performance. Global Stocks represented by MSCI All Country World Index (gross div.) and Treasury Bills represented by US One-Month Treasury Bills. Globally diversified allocations rebalanced monthly, no withdrawals. Data © MSCI 2019, all rights reserved. Treasury bills © Stocks, Bonds, Bills, and Inflation Yearbook™, Ibbotson Associates, Chicago (annually updated work by Roger G. Ibbotson and Rex A. Singuefield).

* Annualized