

Falling Rates and Climbing Vaccinations Boost Equities, Bonds and Commodities

Quarterly Snapshot

- › Developed-market equities outpaced their emerging-market counterparts in the second quarter; US shares gained the most among major markets, followed by Europe, the UK, Hong Kong and mainland China. Japanese equities were slightly negative.
- › The world's daily COVID-19 infection rate climbed to an all-time high at the end of April, while the daily number of virus-related deaths reported globally remained significantly below its early-year peak.
- › Vaccination rates have slowed in developed regions, leaving more shots available to the rest of the world. We therefore expect a rolling reopening of the global economy that will extend well into 2022; this should resemble an extended up-cycle that keeps the pressure on supply chains and leads to continued shortages of goods and labour.

The broad-based advance in equities, commodities and riskier fixed-interest asset classes since earlier this year accelerated during the second quarter.

Trendwise, a shift among global investors toward favouring cyclical and value-oriented asset classes that began in the second half of 2020 halted in mid-June. Market observers attributed this to the US Federal Open Market Committee (FOMC) deciding to increase its projection for the federal-funds rate in 2023. Meanwhile, for the first time since April this year, the seven-day moving average of new COVID-19 cases reported in the US stopped falling in mid-June after an impressive period of declines that brought cases to their lowest levels since March 2020¹. The FOMC development and the bottoming of COVID-19 cases can both be taken as evidence that the rebound taking place as the US economy reopens may be near its peak.

Developed-market equities outpaced emerging markets for the second quarter. US shares gained the most among major markets, followed by Europe, the UK, Hong Kong and mainland China. Japanese equities were modestly negative.

UK gilt and US Treasury rates declined across most maturities for the first two months of the second quarter; short-term rates bounced in June to finish higher for the second quarter as intermediate-to-long-term rates continued to drop—resulting in flatter yield curves. Conversely, eurozone government-bond rates climbed throughout April and May before falling in June, but generally ended up higher compared to the beginning of the quarter.

Emerging-market debt was the best-performing fixed-interest asset class. US corporate bonds followed—with investment grade outpacing high yield, and inflation-protected securities also performed notably well.

The Bloomberg Commodity Index increased by 13.3% during the second quarter, with most of the advance occurring in April and May. The FOMC's modest evolution toward tighter monetary policy spurred the US dollar higher in June, tempering the rally in commodities; although the US dollar finished the three-month period slightly lower (according to the DXY Index). The price of West Texas Intermediate crude oil increased by 24.2% during the quarter to \$73.47 per barrel.

¹"Daily Trends in Number of COVID-19 Cases in the United States Reported to CDC." COVID Data Tracker. U.S. Centers for Disease Control and Prevention.

Key Measures: Q2 2021

EQUITY	
Dow Jones Industrial Average	5.08% ↑
S&P 500 Index	8.55% ↑
NASDAQ Composite Index	9.68% ↑
MSCI ACWI Index (Net)	7.39% ↑
BOND	
Bloomberg Barclays Global Aggregate Index	1.31% ↑
VOLATILITY	
Chicago Board Options Exchange Volatility Index	15.83 ↓
PRIOR QUARTER: 19.4	
OIL	
WTI Cushing crude oil prices	\$73.47 ↑
PRIOR QUARTER: \$59.16	
CURRENCIES	
Sterling vs. US dollar	\$1.38 ↑
Euro vs. US dollar	\$1.19 ↑
US dollar vs. yen	¥111.11 ↑

Sources: Bloomberg, FactSet, Lipper

The world's daily infection rate climbed past the peak recorded in January to an all-time high at the end of April as India continued to battle a severe COVID-19 outbreak. While the daily number of virus-related deaths reported globally also increased during the second quarter, it remained significantly below its early-year peak. India's daily case count began to rapidly decline in early May, leaving Brazil with the highest country-level count by the end of the second quarter. At this time, countries reporting cases at or near their all-time peaks were concentrated in Southeast Asia, Sub-Saharan Africa and the Caribbean-Central America region².

As for COVID-19 vaccination trends, Canada, the UK and Chile reported the largest numbers of people (relative to their total populations) that received at least one vaccine dose by the end of the three-month period. Perhaps as a result, the daily average number of deaths in the UK attributed to COVID-19 remained in the low double digits despite a resurgence in new infections that began in mid-May and topped 20,000 cases per day as the quarter came to a close³.

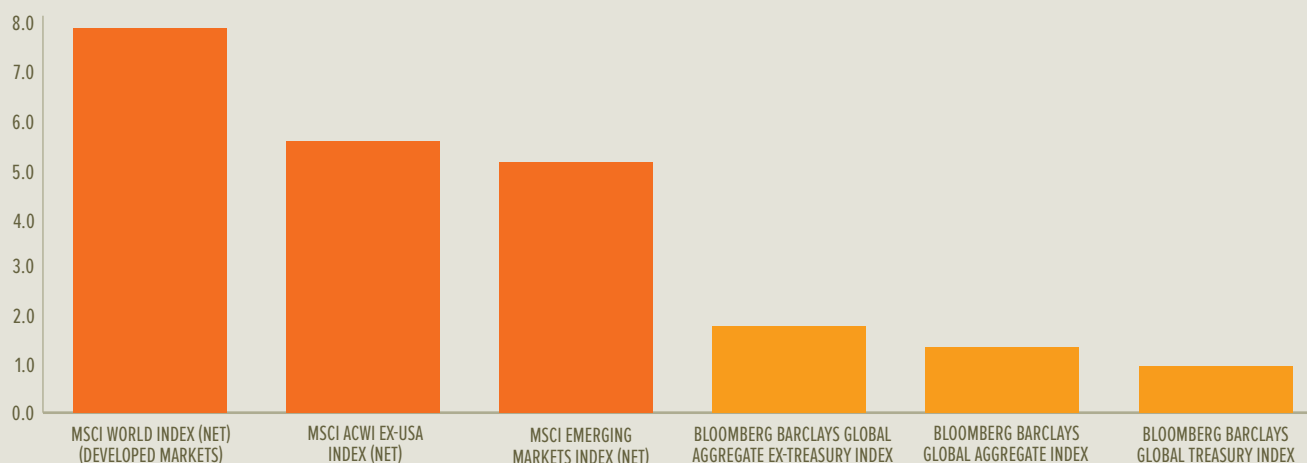
The prospect of a bipartisan US infrastructure deal appeared to brighten in mid-June as a group of Senate Republicans and Democrats agreed to a White House compromise that would direct \$1.2 trillion toward improving the country's structures and facilities over an eight-year period. The plan would provide about \$580 billion in new spending and sidestep tax increases. However, the possibility of a party-line vote on a larger package by President Biden's Democrats remained on the table as Republicans took issue with plans by the Democrats to enact other parts of their spending agenda once the infrastructure deal had concluded.

²"COVID-19 Global Tracker." Reuters.

³"COVID-19 Vaccination Tracker." Reuters.

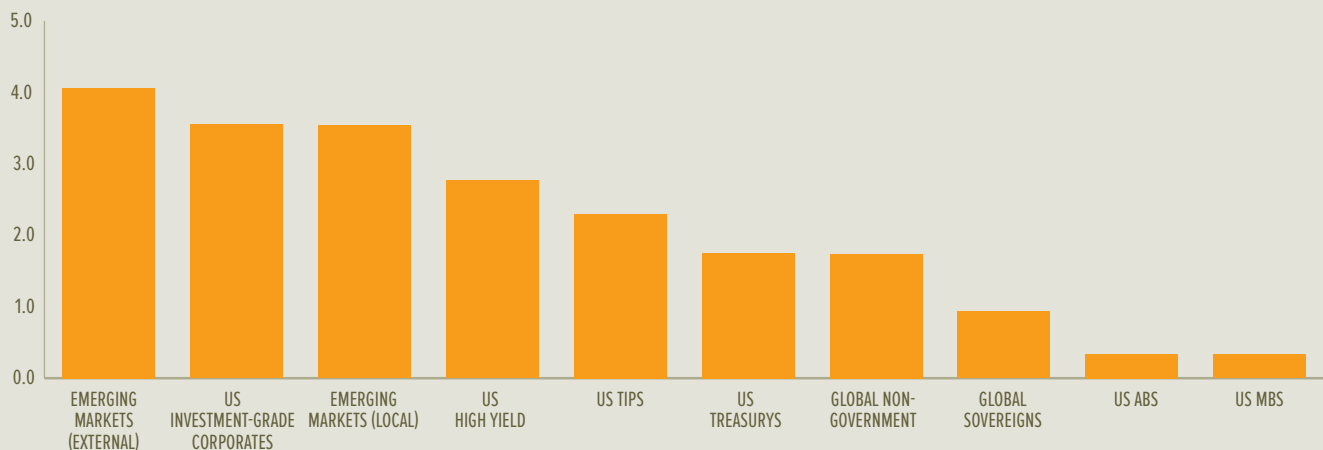
Major Index Performance in Q2 2021 (Percent Return)

■ FIXED INCOME ■ EQUITIES



Sources: FactSet, Lipper. See "Corresponding Indexes for Major Index Performance Exhibit" in the Index Descriptions section for more information.

Fixed-Income Performance in Q2 2021 (Percent Return)



Sources: FactSet, Lipper. See “Corresponding Indexes for Fixed-Income Performance Exhibit” in the Index Descriptions section for more information.

Economic Data

- › The UK’s manufacturing frenzy reached the fastest pace of growth since 1994 in May before cooling ever so slightly in June, according to the IHS Markit / CIPS UK Manufacturing Purchasing Managers’ Index (PMI) survey⁴. Similarly, services growth peaked in May at its strongest pace since 1997 before slowing somewhat in June⁵. The UK claimant count (which calculates the number of people claiming Jobseeker’s Allowance) declined by about 56,000 in April and 93,000 in May, with claimants representing 6.2% of the population as at May’s reading. The overall UK economy contracted by 1.6% during the first quarter and 6.1% year over year through March.
- › Eurozone manufacturing measured its fourth straight month of record-high growth in June, according to IHS Markit’s PMI survey, with Spain and Greece reaching their greatest levels in more than 20 years⁶. Services activity in the eurozone emerged from contraction to start the second quarter before accelerating to the fastest rate of growth in more than three years by June, according to IHS Markit’s PMI survey⁷. The eurozone unemployment rate declined steadily, from 8.1% at the end of the first quarter to 8.0% in April and 7.9% in May. The overall eurozone economy shrank by 0.3% during the first quarter and 1.3% year over year in March.
- › Multiple PMI surveys depicted US manufacturing at red-hot growth levels during the second quarter. The Institute for Supply Management reported record manufacturing activity during May, while IHS Markit’s June reading was the strongest on record since 2007^{8,9}. US services activity peaked during May at the highest level on record dating back to 2009, according

⁴ “UK manufacturing sees input costs and selling prices rise at record rates in June.” IHS Markit / CIPS UK Manufacturing PMI. 1 July 2021.

⁵ “Employment growth hits record high amid sharply rising workloads, but inflationary pressures also strengthen.” IHS Markit / CIPS Flash UK Composite PMI. 23 June 2021.

⁶ “Eurozone manufacturing PMI sets fresh record high in June.” IHS Markit Eurozone Manufacturing PMI. 1 July 2021.

⁷ “Eurozone economy grows at fastest rate for 15 years.” IHS Markit Flash Eurozone PMI. 23 June 2021.

⁸ “Manufacturing PMI at 60.6%.” June 2021 Manufacturing ISM Report On Business. 1 July 2021.

⁹ “Output growth eases as supply-chain disruption worsens, despite marked rise in client demand.” IHS Markit U.S. Manufacturing PMI. 1 July 2021.

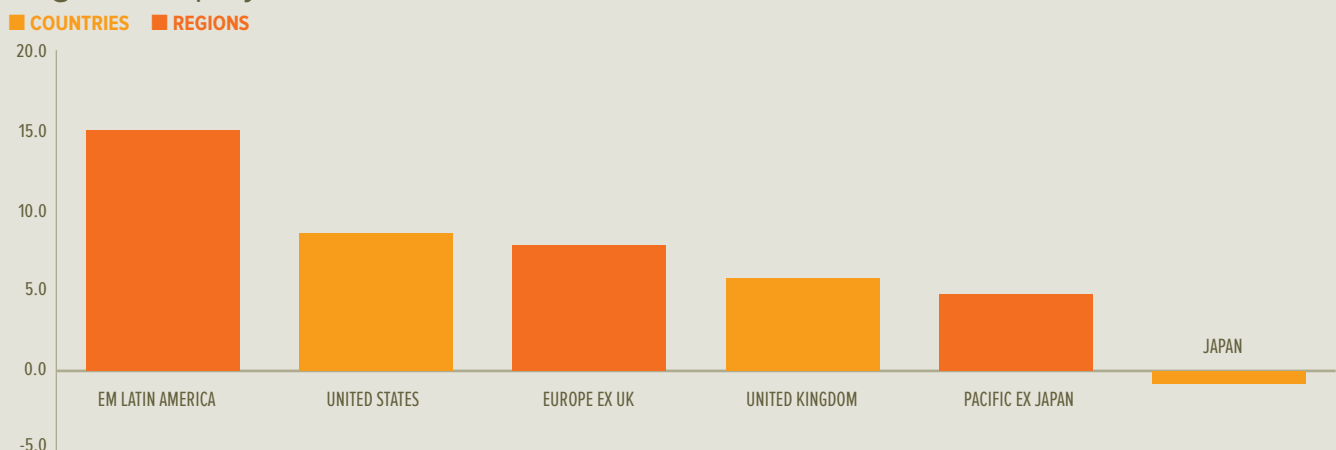
to IHS Markit’s PMI survey, before slowing to a still-remarkable pace of growth in June¹⁰. US nonfarm payrolls increased at an accelerating pace throughout the second quarter—by 269,000 in April, 583,000 in May, and 850,000 in June (with 343,000 new leisure and hospitality jobs during June alone)—as new US jobless claims declined from about 700,000 per week at the end of the first quarter to 364,000 in late June. The overall US economy grew by a 6.4% annualised rate during the first quarter.

Central Banks

- › The Bank of England’s (BOE) Monetary Policy Committee (MPC) kept the bank rate at 0.1% and retained an £895 billion maximum allowance for asset purchases throughout the second quarter. It shared a projection following its late-June meeting that inflation would temporarily top 3% amid the country’s economic reopening before returning toward 2%.
- › The European Central Bank (ECB) began the second quarter with a pledge to increase the pace of asset purchases under its €1.85 trillion Pandemic Emergency Purchase Programme (PEPP). It reaffirmed the acceleration at its June meeting. Purchases averaged about €80 billion per month during the second quarter after running closer to a monthly pace of €60 billion during the first quarter.
- › The US FOMC held the federal-funds rate near zero throughout the second quarter and continued its asset purchases apace (\$80 billion in US Treasuries and \$40 billion in agency mortgage-backed securities per month). Its latest Summary of Economic Projections (SEP), released in mid-June, featured a projected increase in the federal-funds rate to 0.6% in 2023 (up from 0.1% in its March projection). The SEP also depicted significantly higher real gross domestic product (GDP) and inflation projections for 2021, although out-year projections were only modestly higher.

¹⁰ “Substantial expansion in private sector activity, but delivery delays stymie manufacturing growth.” IHS Markit Flash U.S. Composite PMI. 23 June 2021.

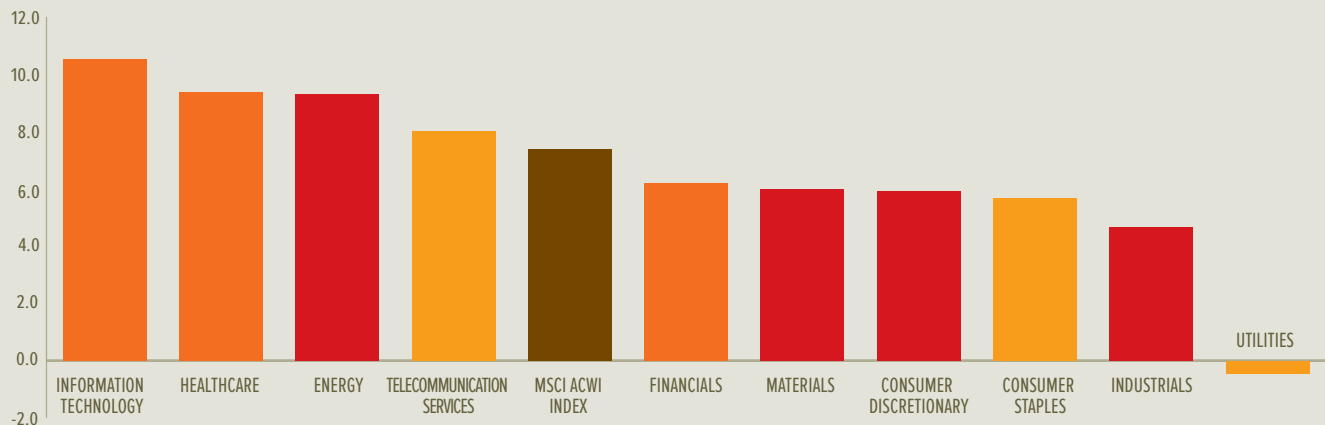
Regional Equity Performance in Q2 2021 (Percent Return)



Sources: FactSet, Lipper. See “Corresponding Indexes for Regional Equity Performance Exhibit” in the Index Descriptions section for more information.

Global Equity Sector Performance in Q2 2021 (Percent Return)

■ DEFENSIVES ■ BLENDS ■ CYCICALS



Sources: FactSet, Lipper. MSCI ACWI Index Sector Components (Cyclicality determined by SEI).

- › The Bank of Japan (BOJ) announced following its June meeting that the central bank's emergency pandemic-related programmes would extend past their scheduled September 2021 end date. A new programme targeted at promoting lending to counteract climate change was also announced in June. The BOJ intends to announce final plans for the programme by the end of 2021, but has said it will likely be based on offering banks attractive loan terms when their lending supports mitigating the effects of climate change.

SEI's View

Equity markets have long anticipated the economic improvement we now are watching unfold. There is increasing concern, however, that equity prices have risen so much that there is little appreciation potential left, even if the global economy continues to forge ahead into 2022.

The last several weeks have witnessed a partial unwinding of the rotation trade that began last autumn. So far, this appears to us as a temporary pause in a longer-term upswing. The global recovery and expansion have a long way to go, especially since many countries are still imposing lockdown measures to varying degrees.

We can't rule out a choppier and more lacklustre performance for US equities in the months ahead given their strong outperformance since March 2009 and elevated stock-market valuations relative to much of the rest of the world. We don't think there's reason to be overly concerned if stock-market volatility increases; corrections that range from 5% to 10% can occur without any fundamental reason.

In today's environment, with economies opening up and interest rates still at extraordinarily low levels, the dominant trend favours further price gains over the next year or two. Still, investors must take into account that the US economy appears to have reached "peak growth."

Growth slowdowns, not just recessions, can lead to equity underperformance versus bonds. The relative performance of equities

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versus bonds was phenomenal over the past 15 months; a major narrowing of the performance gap is inevitable. Yet, with interest rates still at exceptionally low levels, it is hard to see equities losing ground to fixed-income securities while economic growth remains so robust. Not only should consumer demand remain strong as the economy opens up, but businesses, too, are in a spending mood, desperately seeking materials and workers.

In the meantime, companies are expected to enjoy a great deal of pricing power and will almost certainly pass along at least a portion of their increased costs to customers. Unfortunately, one person's pricing power is another person's inflation. The big question is whether the price pressures seen this year are transitory, as central bankers around the world say they are.

Investors in the bond market seem to agree with the central bankers. Although US bond yields rose sharply in the first quarter, they have fallen over the past three months. There's no telling how long bond investors will maintain such a calm perspective if prices keep rising at a pace that has not been seen in almost 30 years.

In his latest testimony, Federal Reserve (Fed) Chairman Jerome Powell reiterated that the US labour market still has a long way to go before it reaches full employment. Job openings in the country are now soaring. If the rise in the Employment Cost Index accelerates as we expect, inflation could become a greater concern for investors than appears to be the case at the moment.

Markets reacted negatively to a surprising extent when the central bank revealed the FOMC's updated "dot plot" of federal-funds rate projections on 16 June. The median FOMC forecast now calls for two rate hikes in 2023, which was exactly what futures traders had already priced in. Those same traders have now priced in three rate hikes by the end of 2023, but a lot can happen between now and then.

The recent stumble in the rotation theme was exacerbated by the shift in Fed expectations. It is clear, however, that the US central bank will be cautiously moving away from its current policy stance. The first move will likely be the tapering of its bond-buying programme, which may be announced in late August at the annual Jackson Hole conference, with actual tapering beginning in the first quarter of 2022 (at the earliest).

The path of US fiscal policy is harder to decipher given strained bipartisanship and the narrowness of the Democratic majority in the Congress. A traditional infrastructure bill is a good bet, but the push for non-traditional forms of infrastructure—and the taxes to pay for all the added spending—will depend on whether the Democrats in the Senate can come to terms with each other.

The combination of (1) above-average economic growth, (2) significantly higher inflation than seen in the past decade, (3) a fiscal policy that expands the size of federal government spending, and (4) extreme monetary ease aimed at suppressing interest rates is the perfect backdrop for risk assets—and for the creation of speculative bubbles.

The relative success of the US vaccination effort and the country's state-by-state response have resulted in a significantly stronger economy this year than in other major developed countries. Fortunately, vaccination rates

are accelerating in Europe and Japan. We anticipate that other advanced economies will record strong economic results in the second half of the year and into 2022, exceeding the pace in the US.

Although economists correctly point out that the US has employed direct fiscal measures (emergency spending, income support and tax breaks) more aggressively than any other nation, other countries have used different tactics that far exceed the US effort.

Several European nations and Japan have relied on equity injections, loans and guarantees. Italy (35% of GDP), Japan and Germany (both at 28%) are the most notable, according to the International Monetary Fund¹¹. In the eurozone, some of these loan commitments have only just begun to flow. Italy and Spain are big beneficiaries of the eurozone's €750 billion in loans and grants as part of the so-called NextGenerationEU program.

The ECB also seems dedicated to maintaining its pandemic-related monetary support at least through March 2022. As a percentage of GDP, the ECB's balance sheet has risen more than 25% since the beginning of the COVID-19 crisis, more than any other major central bank besides the BOJ (30%)¹². The ECB's actions have succeeded in keeping peripheral Europe's sovereign bond yields well behaved through the crisis period.

While the US, the UK and Canada seem to be enduring a much sharper inflationary increase than Japan or the eurozone, the latter two are probably relieved to have a respite from the deflationary pressures that have been afflicting their economies for many years. There seems little reason for the ECB or BOJ to join the Fed when it comes to discussing a near-term reduction in asset purchases, much less raising their policy rates ahead of the US.

The trade-weighted US dollar jumped to its highest level in three months against other major currencies in the days following the Fed's latest announcement, although the currency remains some 10% below its 19 March 2020 high. Since any serious policy move by the Fed is still rather far in the future, we continue to expect the US dollar to weaken over time as the rest of the world gains economic strength.

In the meantime, we do not see much sign that the Fed's shift toward an earlier lift-off in rates is leading to a 2013-style "taper tantrum" among emerging economies. A strong US dollar would certainly threaten the bull market in commodity prices.

We are still bullish on the outlook for commodities, but we are watching price trends carefully. Commodity prices of all types have enjoyed a spectacular run since March 2020 and were already in the process of consolidating or correcting in the weeks before the Fed revised its views.

We remain optimistic that the more cyclical and value-oriented areas within emerging markets will bounce back from their modest stumble in June. But there are near-term challenges besides the shift in perceptions about Fed policy and the future course of the US dollar and commodity prices. Credit growth has decelerated significantly in China, similar to the slowdowns recorded in 2013 and 2018—years when the performance of emerging markets was less than stellar.

¹¹ International Monetary Fund (IMF), 2021, "Database of Fiscal Responses to COVID-19" (Washington), available at <https://www.imf.org/en/Topics/imf-and-covid19/Fiscal-Policies-Database-in-Response-to-COVID-19>

¹² According to data retrieved from FactSet

Another potential source of market volatility could stem from the increasingly fraught relationship between China and the US and its allies. If there is any consensus in Washington nowadays, it is focused on countering China's growing economic and military strength; although market participants have mostly managed to look past political tensions to date.

Fundamentally, emerging markets continue to look relatively cheap versus most other regions. The forward price-to-earnings multiple of the MSCI Emerging Markets Index is still selling at a 36.5% discount to that of the MSCI USA Index. Outside the March-to-April 2020 low point, this is as cheap a relative multiple against the US as seen at any time in the past 16 years¹³.

We are counting on the advanced economies to take up the slack while vaccines ramp up in developing countries. There is a tremendous amount of excess savings and pent-up demand in North America and Europe. That said, as the northern hemisphere enters the autumn and winter, the possibility of regional spikes in COVID-19 cases cannot be dismissed. If severe enough, markets could switch back to a decidedly risk-off position.

As vaccination rates slow in the developed world, more shots will be available for the rest of the world. We expect a rolling reopening of the global economy that will extend well into 2022. This wave of recovery could resemble a prolonged up-cycle that keeps the pressure on supply chains, leading to continued shortages of goods and labour. Investor faith in the "transitory inflation" narrative probably will be tested as we head into year end and enter 2022.

¹³ According to data retrieved from MSCI

Standardised Performance

		1 year to 30-Jun-21	1 year to 30-Jun-20	1 year to 30-Jun-19	1 year to 30-Jun-18	1 year to 30-Jun-17
KEY MEASURES						
Dow Jones Industrial Average		36.34%	-0.54%	12.20%	16.31%	22.12%
S&P 500 Index		40.79%	7.51%	10.42%	14.37%	17.90%
NASDAQ Composite Index		45.23%	26.94%	7.78%	23.60%	28.30%
MSCI ACWI Index (Net)		39.26%	2.11%	5.74%	10.73%	18.78%
Bloomberg Barclays Global Aggregate Index		2.63%	4.22%	5.85%	1.36%	-2.18%
MAJOR INDEX PERFORMANCE						
Bloomberg Barclays Global Aggregate ex-Treasury Index		4.29%	4.71%	6.35%	0.69%	1.13%
Bloomberg Barclays Global Aggregate Index		2.63%	4.22%	5.85%	1.36%	-2.18%
Bloomberg Barclays Global Treasury Index		1.19%	3.75%	5.42%	1.93%	-4.85%
MSCI ACWI ex-USA (Net)		35.72%	-4.80%	1.29%	7.28%	20.45%
MSCI Emerging Markets Index (Net)		40.90%	-3.39%	1.21%	8.20%	23.75%
MSCI World Index (Net)		39.04%	2.84%	6.33%	11.09%	18.20%
FIXED-INCOME PERFORMANCE						
US Treasury Inflation-Protected Securities (TIPS)	Bloomberg Barclays 1-10 Year U.S. TIPS Index	6.60%	5.75%	4.67%	1.45%	-0.26%
Global Non-Government	Bloomberg Barclays Global Aggregate ex-Treasury Index	4.29%	4.71%	6.35%	0.69%	1.13%
Global Sovereigns	Bloomberg Barclays Global Treasury Index	1.19%	3.75%	5.42%	1.93%	-4.85%
US Investment-Grade Corporates	Bloomberg Barclays U.S. Corporate Investment Grade Index	3.30%	9.50%	10.72%	-0.83%	2.28%
US Asset-Backed Securities (ABS)	Bloomberg Barclays U.S. Asset-Backed Securities Index	1.34%	4.68%	4.98%	0.44%	0.63%
US Mortgage-Backed Securities (MBS)	Bloomberg Barclays U.S. Mortgage-Backed Securities Index	-0.42%	5.67%	6.22%	0.15%	-0.06%
US Treasuries	Bloomberg Barclays U.S. Treasury Index	-3.22%	10.45%	7.24%	-0.65%	-2.32%
US High Yield	ICE BofAML US High Yield Constrained Index	15.60%	-1.17%	7.58%	2.54%	12.74%
Emerging Markets (External)	JPMorgan EMBI Global Diversified Index	7.53%	0.49%	12.45%	-1.60%	6.04%
Emerging Markets (Local)	JPMorgan GBI-EM Global Diversified Index	6.57%	-2.82%	8.99%	-2.33%	6.41%
REGIONAL EQUITY PERFORMANCE						
United Kingdom	FTSE All-Share Index	35.79%	-15.53%	-3.05%	10.81%	14.78%
EM Latin America	MSCI Emerging Markets Latin America Index (Net)	44.92%	-32.46%	18.45%	-0.16%	15.01%
Europe ex UK	MSCI Europe ex UK Index (Net)	36.17%	-2.95%	3.39%	3.51%	24.37%
Pacific ex Japan	MSCI Pacific ex Japan Index (Net)	34.19%	-12.74%	8.06%	8.68%	19.43%
United States	S&P 500 Index	40.79%	7.51%	10.42%	14.37%	17.90%
Japan	TOPIX, also known as the Tokyo Stock Price Index	23.78%	2.96%	-5.66%	11.25%	20.73%
GLOBAL EQUITY SECTOR PERFORMANCE						
MSCI ACWI Index		39.26%	2.11%	5.74%	10.73%	18.78%
MSCI ACWI Consumer Discretionary Index		46.30%	9.34%	4.17%	16.04%	20.46%
MSCI ACWI Consumer Staples Index		20.69%	-0.24%	9.19%	-0.82%	4.27%
MSCI ACWI Energy Index		39.11%	-33.95%	-7.73%	23.98%	0.25%
MSCI ACWI Financials Index		48.89%	-17.67%	3.39%	4.61%	33.41%
MSCI ACWI Healthcare Index		23.48%	14.60%	9.61%	5.29%	9.63%
MSCI ACWI Industrials Index		44.61%	-7.93%	6.30%	5.97%	22.08%
MSCI ACWI Information Technology Index		46.01%	31.85%	9.88%	26.11%	35.53%
MSCI ACWI Materials Index		49.04%	-4.62%	0.03%	13.88%	24.44%
MSCI ACWI Telecommunication Services Index		42.00%	8.89%	12.95%	-4.23%	-2.23%
MSCI ACWI Utilities Index		14.73%	-2.31%	13.85%	3.00%	3.38%

Glossary of Financial Terms

Bear market: A bear market refers to a market environment in which prices are generally falling (or are expected to fall) and investor confidence is low.

Bull market: A bull market refers to a market environment in which prices are generally rising (or are expected to rise) and investor confidence is high.

Cyclical stocks: Cyclical stocks or sectors are those whose performance is closely tied to the economic environment and business cycle. Managers with a pro-cyclical market view tend to favour stocks that are more sensitive to movements in the broad market and therefore tend to have more volatile performance.

Fiscal policy: Fiscal policy relates to decisions about government revenues and outlays, like taxation and economic stimulus.

Fiscal stimulus: Fiscal stimulus refers to government spending intended to provide economic support.

Forward price-to-earnings (PE) ratio: The forward PE ratio is equal to the market capitalisation of a share or index divided by forecasted earnings over the next 12 months. The higher the PE ratio, the more the market is willing to pay for each dollar of annual earnings.

Hawk: Hawk refers to a central bank policy advisor who has a negative view of inflation and its economic impact and thus tends to favour higher interest rates.

Inflation-Protected Securities: Inflation-protected securities are typically indexed to an inflationary gauge to protect investors from the decline in the purchasing power of their money. The principal value of an inflation-protected security typically rises as inflation rises, while the interest payment varies with the adjusted principal value of the bond. The principal amount is typically protected so that investors do not risk receiving less than the originally invested principal.

Monetary policy: Monetary policy relates to decisions by central banks to influence the amount of money and credit in the economy by managing the level of benchmark interest rates and the purchase or sale of securities. Central banks typically make policy decisions based on their mandates to target specific levels or ranges for inflation and employment.

Mortgage-Backed Securities: Mortgage-Backed Securities (MBS) are pools of mortgage loans packaged together and sold to the public. They are usually structured in tranches that vary by risk and expected return.

NextGenerationEU: NextGenerationEU is an economic recovery fund established by the EU and totalling more than €800 billion projected to be spent between 2021 and 2027. The centrepiece of the programme is a €723.8 billion facility for loans and grants to EU countries for investments.

OPEC+: OPEC+ combines OPEC—a permanent intergovernmental organization of 13 oil-exporting developing nations that coordinates and unifies the petroleum policies of its member countries—with Russia, a major oil exporter, to make collective high-level decisions about oil production levels.

Pandemic Emergency Purchase Programme (PEPP): PEPP is a temporary asset purchase programme of private and public sector securities established by the ECB to counter the risks to monetary policy transmission and the outlook for the euro area posed by the COVID-19 outbreak.

Quantitative easing: Quantitative easing refers to expansionary efforts by central banks to help increase the supply of money in the economy.

Summary of Economic Projections: The Fed's Summary of Economic Projections (SEP) is based on economic projections collected from each member of the Fed Board of Governors and each Fed Bank president on a quarterly basis.

Taper tantrum: Taper tantrum describes the 2013 surge in U.S. Treasury yields, resulting from the U.S. Federal Reserve's announcement of future tapering of its policy of quantitative easing.

Transitory inflation: Transitory inflation refers to a temporary increase in the rate of inflation.

Yield: Yield is a general term for the expected return, in percentage or basis points (one basis point is 0.01%), of a fixed-income investment.

Yield curve: The yield curve represents differences in yields across a range of maturities of bonds of the same issuer or credit rating (likelihood of default). A steeper yield curve represents a greater difference between the yields. A flatter curve indicates the yields are closer together.

Index Descriptions

The Bloomberg Commodity Index is composed of futures contracts and reflects the returns on a fully collateralised investment in the Index. This combines the returns of the Index with the returns on cash collateral invested in 13-week (3-month) US Treasury bills.

The Employment Cost Index is a quarterly economic series published by the U.S. Bureau of Labor Statistics that details the growth of total employee compensation. The index tracks movement in the cost of labour, as measured by wages and benefits, at all levels of a company.

The MSCI Emerging Markets Index is a free float-adjusted market-capitalization-weighted index designed to measure the performance of global emerging-market equities.

The MSCI USA Index measures the performance of the large- and mid-cap segments of the U.S. market.

Corresponding Indexes for Key Measures Exhibit

Dow Jones Industrial Average	The Dow Jones Industrial Average is a widely followed market indicator based on a price-weighted average of 30 blue-chip New York Stock Exchange stocks that are selected by editors of The Wall Street Journal.
NASDAQ Composite Index	The NASDAQ Composite Index is a market-value-weighted index of all common stocks listed on the National Association of Securities Dealers Automated Quotations (NASDAQ) system, representing a subset of the US equity market.
MSCI ACWI Index	The MSCI ACWI Index is a market-capitalisation-weighted index composed of over 2,000 companies, and is representative of the market structure of 46 developed- and emerging-market countries in North and South America, Europe, Africa and the Pacific Rim. The Index is calculated with net dividends reinvested in US dollars.
Bloomberg Barclays Global Aggregate Index	The Bloomberg Barclays Global Aggregate Index is an unmanaged market-capitalisation-weighted benchmark that tracks the performance of investment-grade fixed-income securities denominated in 13 currencies. The Index reflects reinvestment of all distributions and changes in market prices.
Chicago Board Options Exchange Volatility Index (VIX)	The Chicago Board Options Exchange Volatility Index (VIX) tracks the expected volatility in the S&P 500 Index over the next 30 days. A higher number indicates greater volatility.

Corresponding Indexes for Major Index Performance Exhibit

MSCI ACWI ex-USA Index	The MSCI ACWI ex-USA Index includes both developed- and emerging-market countries, excluding the US.
MSCI Emerging Markets Index	The MSCI Emerging Markets Index is a free float-adjusted market-capitalisation-weighted index designed to measure the performance of global emerging-market equities.
MSCI World Index	The MSCI World Index is a free float-adjusted market-capitalisation-weighted index that is designed to measure the equity market performance of developed markets.
Bloomberg Barclays Global Aggregate Index	The Bloomberg Barclays Global Aggregate Index is an unmanaged market-capitalisation-weighted benchmark that tracks the performance of investment-grade fixed-income securities denominated in 13 currencies. The Index reflects reinvestment of all distributions and changes in market prices.
Bloomberg Barclays Global Aggregate ex-Treasury Index	The Bloomberg Barclays Global Aggregate ex-Treasury Index is an unmanaged market index representative of the total return performance of ex-Treasury major world bond markets.
Bloomberg Barclays Global Treasury Index	The Bloomberg Barclays Global Treasury Index is composed of those securities included in the Bloomberg Barclays Global Aggregate Index that are Treasury securities.

Corresponding Indexes for Fixed-Income Performance Exhibit

US High Yield	ICE BofA U.S. High Yield Constrained Index
Global Sovereigns	Bloomberg Barclays Global Treasury Index
Global Non-Government	Bloomberg Barclays Global Aggregate ex-Treasury Index
Emerging Markets (Local)	JPMorgan GBI-EM Global Diversified Index
Emerging Markets (External)	JPMorgan EMBI Global Diversified Index
US Mortgage-Backed Securities (MBS)	Bloomberg Barclays U.S. Mortgage Backed Securities Index
US Asset-Backed Securities (ABS)	Bloomberg Barclays U.S. Asset-Backed Securities Index
US Treasuries	Bloomberg Barclays U.S. Treasury Index
US Treasury Inflation-Protected Securities (TIPS)	Bloomberg Barclays 1-10 Year U.S. TIPS Index
US Investment-Grade Corporates	Bloomberg Barclays U.S. Corporate Bond Index

Corresponding Indexes for Regional Equity Performance Exhibit

United States	S&P 500 Index
United Kingdom	FTSE All-Share Index
Pacific ex Japan	MSCI Pacific ex Japan Index (Net)
Japan	TOPIX, also known as the Tokyo Stock Price Index
Europe ex UK	MSCI Europe ex UK Index (Net)
EM Latin America	MSCI Emerging Markets Latin America Index (Net)

Important Information

Data refers to past performance. Past performance is not a reliable indicator of future results.

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