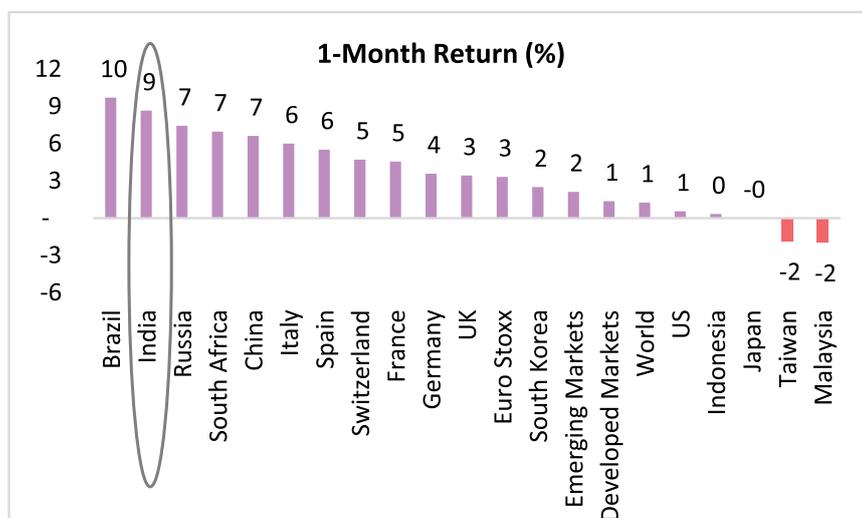


GLOBAL MARKETS

Global equities (+1.4%) traded higher, with Europe leading other developed markets. Developed markets' households are leading this surge, reflecting large US fiscal supports and the activation of pent-up demand as Europe's Covid-19 second-wave drag fades. Performance going forward shall be a function of supply catching up with growing demand and progress in vaccine inoculations in the Emerging market countries. Inflation has been accelerating more quickly than imagined but growth and corporate earnings keep us complacent. MSCI India (USD) gained 8.5% in May, outperforming peers MSCI AC Asia Pacific ex Japan Index (+1.2%) and MSCI Emerging Markets Index (+2.1%).



Source: Bloomberg. Returns are absolute in USD terms

Covid & Vaccines: After a very challenging few months, India's second Covid-19 wave peaked and rolled over in early May, with new cases trending down to 127k now. This reflects the progressive application of local restrictions across states - positivity rates for states have seen a sharp fall.

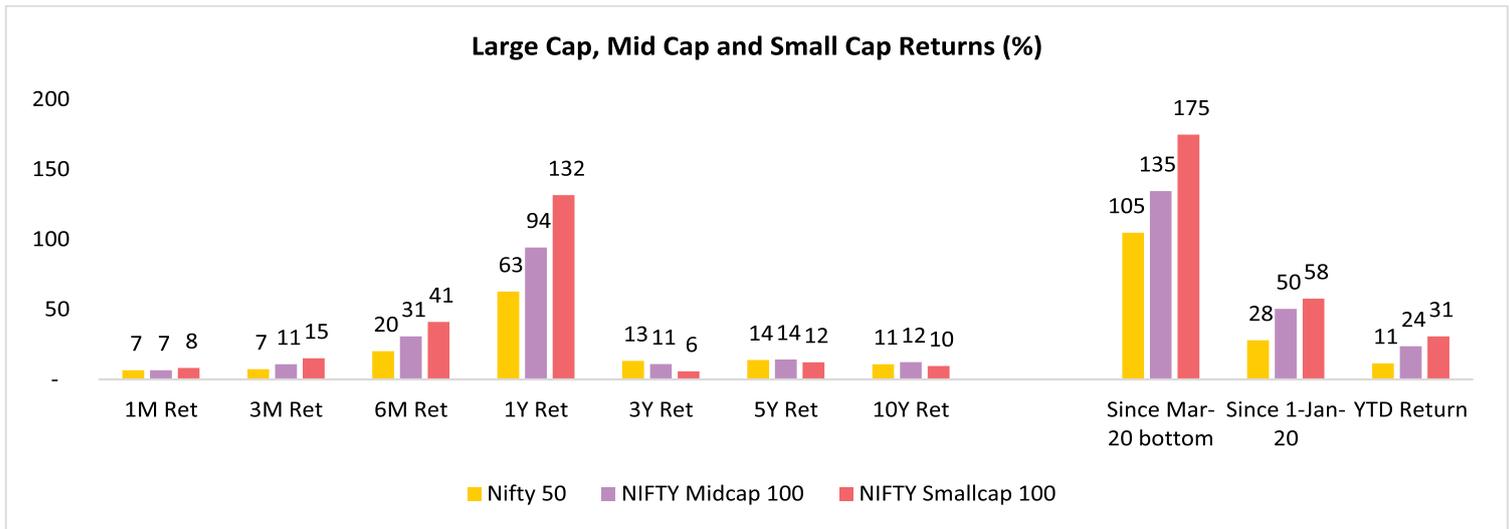
As per the reports, at present, 50% of new infections are coming from rural districts vs. 38% in March 2021 and almost 25-30% last year till June 2020. Also, East and Central India, which have weaker medical infrastructure are now accounting for 40% share in new infections vs. 15% in end March 2021, indicating high medical stress in these regions.

As per the reports, the absolute pace of vaccinations, however, has slowed from 3.0 million/day in April 2021 to 1.9 million/day in May 2021. India has vaccinated close to 12% of its population so far. Indian vaccine production is expected to increase by the end of June, with reports suggesting SII (Serum Institute of India) and Bharat Biotech could produce close to 5 million doses a day (of the two vaccines) by the end of June/early July. In addition, Biological E is reported to have capacity to produce another close to 2million doses a day (its vaccine candidates are expected to receive approval around August/September). Assuming India administers ~4 million shots a day post June (2.5 million until), reports suggest that ~60% of the population above the age of 18 can receive at least one shot by the end of 2021 (~48% should receive both shots).

Domestic Markets

Domestically, Indian equities have been remarkably resilient - up 6.4% over the month. Nifty50 closed at an all-time high of 15,583 (as of May 31) as investors looked beyond the new cases peak. Focus likely remained on medium term vaccination outlook, in-line earnings season and lifting of activity constraints. Along with declining cases, assurances from global central banks on liquidity and firmer global equity markets also helped broader investor sentiment. Increased non-institutional participation has also increased overall trading activity over the last year.

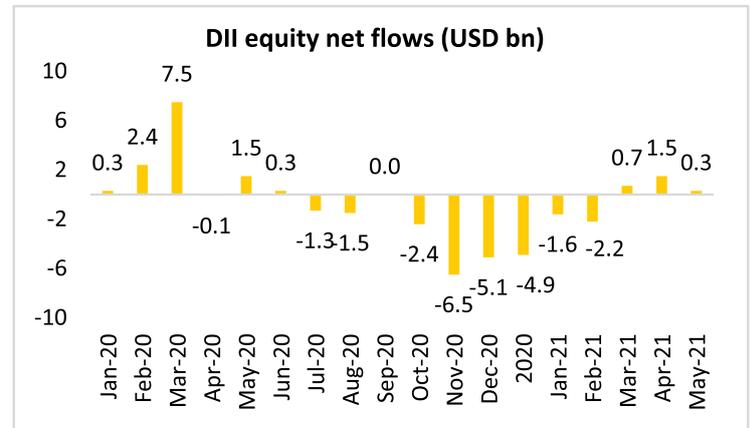
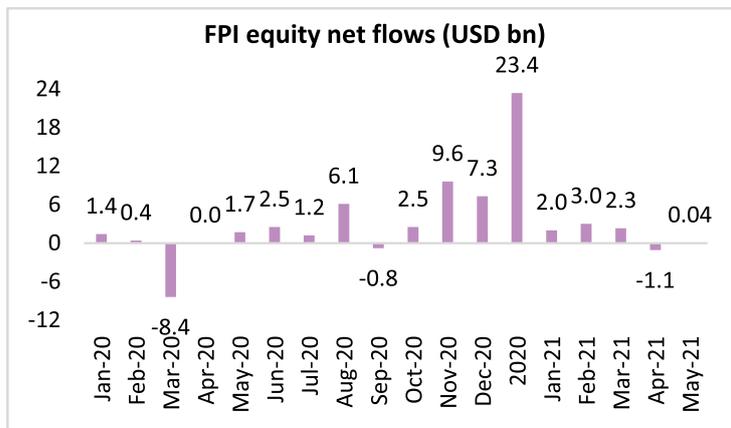
The S&P BSE Mid-cap and S&P BSE Small-cap indices also recorded new highs, gaining 7.1% and 8.9% respectively. Small-caps were up 8%, outperforming Large-caps in May.



Source: Bloomberg. Less than 1-year absolute returns, Greater than 1-year CAGR

Capital Flows: FPIs have turned consistent net buyers over the last two weeks and ended the month at a modest USD37 million of net buying in May. In April, FPIs, net sold USD1.5 billion in equities, breaking the 6- month inflows streak that started in October last year. Q1 saw USD7.3 billion of inflows. This followed the highest quarterly inflows by FPIs in 4Q20 (USD19.3 billion). On the contrary, FPIs remained net sellers in the debt markets with outflows of USD115 million in May (vs. outflows of US\$365mn in April).

DII remained net equity buyers for the third month (+USD282 million, vs +USD1.5 billion in Apr). Both Mutual funds (+USD27 million) and Insurance funds (+USD178 million) were net buyers in May.



Source: Bloomberg

Bond Markets and Currency: Benchmark 10-year treasury yields averaged at 5.99% in May (7bp lower vs. April avg.). On month end values, the 10Y yield was flat and ended the month at 6.02%. US 10Y yield is at 1.59% (-3bps m-o-m, +94bps y-o-y).

INR gained 2.0% and ended the month at 72.62 per USD in May. In the last 12 months, INR (+4.1%) has underperformed the broader EM FX (+5.8%). DXY fell 1.6% in May (following 2.1% decline in Apr) and ended the month at 89.83 (-8.7% in the last 12 months).

India's Forex (FX) reserves are at their all-time peak, at USD593 billion currently. FX reserves have increased by USD8.8 billion in the last 4 weeks.

Sectoral Impact

All sector indices closed in green, with S&P BSE PSU, Capital Goods and Utilities indices gaining 13.0%, 11.1% and 10.6% in May; while Communication Services, Consumer Durables and HealthCare were notable laggards in May.

Sectoral Performance as on May 31, 2021

	1M Ret	3M Ret	6M Ret	1Y Ret	3Y Ret	5Y Ret	Till Mar-20 bottom	Since Mar-20 bottom	Since Jan-18	Since Sep-13
USD INR	2.0%	1.2%	1.9%	4.0%	-2.5%	-1.5%	-6.9%	4.8%	-14.0%	-2.0%
Market Cap Wise										
Nifty 50	6.5%	7.3%	20.2%	62.7%	13.2%	13.8%	-37.5%	104.8%	49.3%	13.9%
NIFTY Midcap 100	6.5%	10.8%	30.7%	94.2%	10.9%	14.2%	-35.7%	134.5%	22.1%	18.5%
NIFTY Smallcap 100	8.2%	15.1%	41.0%	131.5%	5.8%	12.2%	-42.2%	174.8%	1.0%	17.2%
Sector Wise										
S&P BSE Pvt Banks	6.6%	0.7%	13.5%	78.2%	8.9%	14.5%	-48.5%	109.6%	36.6%	19.8%
S&P BSE PSU	13.0%	8.4%	43.6%	69.1%	-1.2%	4.0%	-41.0%	85.4%	-17.0%	4.5%
S&P BSE FMCG	5.0%	9.7%	12.0%	20.5%	5.2%	10.3%	-24.0%	51.4%	23.1%	9.2%
S&P BSE Auto	8.6%	2.6%	17.0%	67.0%	-1.3%	4.0%	-43.0%	123.3%	-11.3%	10.4%
S&P BSE Cons Durables	3.3%	5.1%	23.5%	76.0%	17.3%	23.2%	-29.5%	89.3%	46.9%	25.7%
S&P BSE Healthcare	4.3%	17.6%	20.8%	56.8%	23.6%	10.0%	-18.0%	122.9%	65.7%	13.6%
S&P BSE Info Tech	4.9%	12.9%	27.5%	96.1%	27.0%	19.0%	-27.6%	146.2%	145.9%	18.0%
S&P BSE Telecom	0.3%	-3.7%	16.1%	6.7%	3.7%	0.7%	-19.8%	50.3%	-19.2%	1.0%
S&P BSE Utilities	10.6%	17.5%	43.0%	66.0%	5.9%	9.0%	-32.0%	97.4%	5.1%	8.5%
S&P BSE Capital Goods	11.1%	4.6%	32.2%	82.4%	6.1%	9.2%	-41.1%	125.3%	17.1%	15.0%
S&P BSE India Infra	9.6%	7.3%	45.3%	84.4%	1.9%	8.7%	-39.9%	124.6%	-5.7%	
S&P BSE India Manufacturing	7.5%	12.3%	25.2%	51.5%	10.4%	11.2%	-34.5%	100.0%	29.5%	12.2%
S&P BSE Oil & Gas	9.8%	6.0%	24.3%	39.2%	4.5%	12.1%	-39.3%	84.2%	1.6%	9.5%
S&P BSE Metal	5.9%	37.6%	84.7%	177.4%	11.5%	18.9%	-48.2%	249.6%	27.0%	11.2%

Source: Bloomberg. Less than 1 year absolute returns, Greater than 1 year CAGR

Key Sectoral Trends:

- ▶ **Financials** (i) There has been disbursement de-growth of 20-40% from normal in the 2nd half of April 2021; (ii) There is an increased concern on collections because borrowers' focus is shifting towards conserving money for medical expenses, (iii) National Asset Reconstruction Company (NARCL), a proposed entity for taking over bad loans of lenders is expected to be operational in June 2021; and (iv) Additional Liquidity measures announced by RBI Governor Shaktikanta Das.
- ▶ **Aviation:** a) Ministry of Civil Aviation (MoCA) increased the lower limit on domestic airfares by 13% - 16% starting 1st June 2021, b) MoCA has also reduced maximum airline capacity to 50% from 80% to limit the spread of Covid-19, c) Go Airlines (GoAir) has filed DRHP to raise INR36 billion via a fresh issue of shares.
- ▶ **India Metals:** (i) Government is considering FDI policy tweak to facilitate BPCL privatization; and (ii) Industry body IPMA (International Project Management Association) seeks government intervention to regulate rising steel prices.
- ▶ **Automobiles:** (i) There is an increased caution in all transactions and so "advancing in tractors" which is an unsecured credit provided by the dealer has reduced which would impact near term growth, (ii) Financiers have become more reluctant towards disbursement. However, the underlying demand for PVs (passenger vehicles) still remain and there are sales happening even in lockdown period through service centres and using digital means.
- ▶ **Consumption:** (i) There is a shift towards essentials - medical, health and hygiene related areas take precedence, (ii) There is likely to be cut back on the marriage related spending which would impact discretionary consumption in 1QFY22.

The Macro Picture

Composite PMI: The composite PMI in April shows only marginal decline to 55.4 from 56 in March. However, output momentum declined across both manufacturing and services, and a significant amount of sampling may have been conducted before the stress in the second half of the month.

Inflation: April CPI gaps down to 4.3% from 5.5% in March. Food inflation drove a hefty 0.5% m-o-m increase in the headline CPI. The real story in India's inflation outturn has been the stickiness and stubbornness of core inflation. The recent pressures could be emanating from cost-push inflation in the wake of a recovering economy pre-second wave. Led by global commodity prices, input prices have surged in recent months but this has not translated into commensurate output prices, as seen in the PMI surveys.

Rising global agriculture prices and metal prices are being seen as constant risks for India's inflation. However, given the: (1) external trade structure, and (2) weightage matrix of CPI basket, there is only a slight risk of global inflation flowing through to domestic retail inflation.

Agriculture commodities: Historically, high global agriculture prices have coincided at times with high domestic food inflation. But the coincidence was due to weak monsoons rather than pass-through of global prices. Monsoons are expected to be normal for the third consecutive year. Currently, India's largest agriculture import is vegetable oil, which has weightage of 3.6% in CPI and has seen one of the sharpest price increases.

Metals: The direct impact of metal prices is visible in the WPI basket rather than the CPI basket. The pass-through to CPI from WPI is weak. There have been price hikes in certain segments such as automobiles. If we expand to all possible metal products, it would constitute 3-4% of the CPI basket. Being relatively dominated by services, the CPI basket should weather the global commodities cycle better than anticipated.

Industrial Production (IP): March IP expanded 22.4% y-o-y largely on account of favorable base effects given the sharp lockdown-induced contraction in March 2020. Sequentially, IP rose 1.0% m-o-m in March, a fourth consecutive increase that took IP to 99% of the pre-pandemic level.

Fiscal Deficit: India's FY21 fiscal deficit stands at 9.3% of GDP. Absolute basis, fiscal deficit for FY21 was INR18.2 trillion or 98.5% of the budgeted FY21 deficit (INR18.5 trillion). For April, deficit printed at INR787 billion, nearly 5.2% of the annual FY22 estimate (INR15.1 trillion / 6.8% of GDP).

GDP data suggests consumption slowdown: India's 4QFY21 printed at 1.6% y-o-y and was expectedly much stronger than the National Statistics Office (NSO) advance estimate (-1.1% y-o-y). Full year GDP contracted 7.3% (vs NSO's advance estimate of an 8% contraction). GVA (Gross value added) contracted

less at -6.2% but pandemic-induced subsidies resulted in a sharp contraction of Net Indirect Taxes (indirect taxes minus subsidies) and dragged down GDP computation. GDP data states that private consumption growth last quarter was - relative to other components of demand was much weaker at 2.7% y-o-y v/s investment growth of 13.8%, exports growth of 8.8%, and imports growth of 12.3%. All this reinforces the notion that pandemic-induced scarring was already weighing on consumption even before the second wave.

Policymakers are likely to become more conservative on the restrictions front. Household income uncertainty and precautionary savings can only be expected to rise. Additionally, private investment should take time to pick up. Some silver linings to the outlook include signs of growing export strength from a booming global economy, though this will be partially offset by the negative terms of-trade impulses from higher crude prices.

Targeted measures by RBI: RBI announced some targeted measures to help buffer the impact of the second wave on 5th May. With growing concerns that the second wave could disproportionately impact the retail and small business sector, another round of regulatory forbearance aimed at this sector was unveiled.

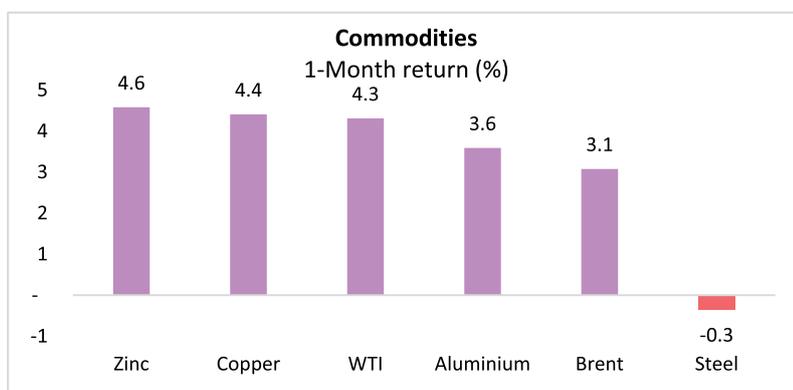
Financial conditions improve moderately in April 2021: To minimize the impact of the second wave on the economy, it is critical for the central bank and other authorities to keep financial conditions benign so that the fragile recovery can gain traction. While conditions in the stock, debt and aggregate demand markets worsened, money and forex markets provided support to financial conditions.

GST collections: GST collections in April 21 at INR1.41 trillion (from INR1.24 trillion in March, +14.1% m-o-m). The GST Council has estimated a shortfall of INR1.58 trillion for GST compensation to states uncovered by cess collections. This will be borrowed by the Centre will be transferred to states via back-to back loans. GST council also recommended Amnesty scheme to reduce late fee which will benefit 89% GST taxpayers.

Commodities: The Brent oil price rose another 3.3% in May, following 6.6% increase in April. The price of Brent crude oil briefly breached USD70/bbl mid-month, before a slew of headlines indicating constructive progress at the fourth round of US-Iran nuclear negotiations in Vienna dragged prices back down.

Steel prices in China saw a correction in the middle of the month following months of soaring levels. Chinese HRC (hot rolled coil) prices corrected from a shade above of USD1000/MT to USD825/MT in a span of two weeks. The price drops came after Chinese authorities launched a new round of measures to curb soaring prices in a bid to ease the cost pressures on downstream industries.

According to observers, commodity inflation has two elements - supply/demand driven by actual users and producers and Financial, based on financial investors buying/selling on metal exchanges. This sharp price correction would limit “financial” element in steel price inflation and in the near term will be largely driven by supply-demand equation.



Source: Bloomberg. Returns are absolute

Other Key snippets:

- ▶ **Provisional April trade report upbeat with both exports and imports registering strong sequential growth:** The non-oil export grew 5.7% m-o-m in April – the fifth successive rise – suggesting that India is benefitting from strong global growth impulses. Non-oil-non-gold (NONG) imports also grew at a strong 3.6% m-o-m in April – the eighth successive increase.
- ▶ **PLI scheme for ACC battery storage:** The Union Cabinet has approved an INR181 billion worth of production-linked incentive (PLI) scheme for Advance Chemistry Cell (ACC) Battery Storage aimed at achieving 50GWh of ACC and 5GWh of niche ACC. The scheme envisions direct investment of INR450 billion with domestic value addition of 25% within two years (at mother unit level) and 60% within five years.
- ▶ Higher expenditure with increased diammonium phosphate (DAP) fertilizer subsidy (INR148 billion increase).
- ▶ The US President unveiled a USD6 trillion budget proposal to be funded by higher taxes – Corporates as well as rich individuals.

Outlook

The severity of the second wave has taken most by surprise, especially after the hubris of having “tamed” the virus which was prevalent during Jan/Feb 2021 period. Thankfully, though after a huge cost, the severity of the second wave started to register a noticeable decline by the fourth week of May 2021. Yet, the human cost of the second wave – almost 1.3 lakhs reported deaths (for the month) far exceed the death toll of the 1st wave.

Markets, however, continued to chug along, almost unconcerned. The positive outcome of the March 2021 quarterly results was overshadowed by muted outlook for Q1FY21 in most management commentaries. With local lockdowns across most states, economic activity was impacted though not as severe as the National lockdown announced last year.

Economic fall out of the second wave, however, is difficult to fathom. Anecdotally driven and derived from the high casualties suffered during the month, a narrative of pessimism appears to be the most well accepted narrative as of now. No one can deny the human suffering encountered during the last six-eight weeks. However, such economic pessimism may not be gloom or doom for listed Corporate India, the space in which we invest. As shown in FY21, earnings and sales growth of the organised players were not negatively impacted during the last fiscal. The same could be the case going ahead in FY22. Moreover, a few positives also need to be highlighted – forecast of a normal monsoon, being at the top of this list; exports as an emerging growth opportunity for Indian corporate sector; a weakened unorganised sector/ imports restriction have provided organised (listed) players an opportunity to grab market share gains; a deleveraged balance sheet of the Corporate sector & a well-capitalised Banking system.

The pace of vaccination and a return to normalcy will hold the key for economic growth to remain above the forecasted trend line. Economic forecasts are rarely, if ever derived from a “bottom up” approach, rather they tend to reflect the prevailing sentiments and impacted by the “recency” bias. In the meanwhile, developed countries continues to push ahead of their emerging peers over the pace of vaccination and return to normalization. As such, this may lead to a strong export push for countries like India, especially in the prevalent “China +1” push across several sectors.

The narrative for FY22 will be the return of Urban India as the driver of economic growth – better vaccine acceptance; improving availability (pray, Serum delivers on its promise of 100 million doses in June and builds upon it in the coming months) & better personal compliance could lead to a quicker coverage of urban population and return to normalcy (all ok and much needed except back to office and the daily commute!). Rural, on the other hand, may take longer to return to normal – vaccine hesitancy; poor health infrastructure and differing levels of efficacy of the local administration across states and within a state. However, robust agricultural product pricing – national as well as international, should keep income levels stable during FY22. Yet, it would be the turn of Urban India, to do the heavy lifting to sustain the hopes of an economic recovery in FY22. It would also mean that services could re-emerge as a driver of growth, an area which was lagging during FY21. As usual, the festival season will be a good reflection of the mood of households and that would set the tone for the strength of economic recovery for FY22.