

Underestimating the Damage

David F. Lafferty, CFA - SVP, Chief Market Strategist

April 2020

Testing New Lows?

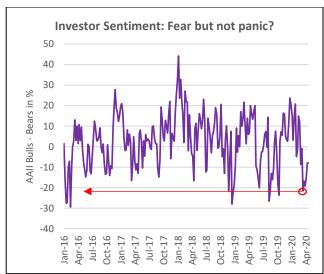
Since the March 23 market low, global equities have rallied more than 25% (MSCI World Index). While the pandemic selloff was swift, the rebound has been no less impressive. In recent weeks, optimism has returned full bore. Equity and credit markets have stormed higher on a combination of overwhelming policy stimulus and nascent signs that COVID-19 infections are peaking or have already peaked in various regions.

Yet while risk assets have rallied significantly, the economic data has gone from bad to worse. While it is often said that "the market is not the economy," this dichotomy cannot persist forever. Eventually asset prices will reflect longer-term economic realities. Market bears expect the bottom to fall out soon. Market bulls have clearly been looking past the Coronavirus Shutdown Recession to a future where things return to normal. With these divergent views, the #1 question on everyone's mind is whether global equities will retest their lows.

Spoiler alert: We have no idea. At this point, global equities would have to fall nearly 20% to revisit the bottom. While certainly plausible, it's a stretch to call it probable. Guessing the market's next directional move is hard enough – never mind guessing its magnitude. However, we do believe that another bout of significant selling pressure and increased volatility is likely to occur before a more durable rally can proceed.

No Washout

Although they can't be completely dismissed, we don't espouse technical theories like "bottoms are always retested" or "the bottom is a process, not a day." Our skepticism is rooted in a simpler notion: It seems unlikely that the equity fallout from the broadest and deepest recession in modern history would be fully captured in 23 business days (February 19 – March 23).



Source: Bloomberg, Natixis Investment Strategies Group, 1/1/16–4/16/20 (weekly). AAII: American Association of Individual Investors.

Unlike previous bear markets, investors almost seemed to take the coronavirus collapse in stride. Many may have thought a good, healthy selloff was overdue, and while the ride to the bottom was swift, it was mitigated to some extent by quarter-end rebalancing. Flows into equity mutual funds and ETFs fell significantly, but nothing extreme by historical standards.

Retail sentiment, as measured by AAII net bulls minus bears, fell sharply but didn't breach the lows that had been seen nearly a dozen times during the 11-year bull market. Moreover, a decomposition of the data shows that almost the entire shift came from "neutral" investors who turned bearish. Bullish respondents hardly budged. Defensive put buying spiked, but only briefly. During the week the S&P 500® bottomed and the CBOE Put/Call ratio effectively returned to neutral. For investors who believe the worst has passed, it's troubling that there was no washout in sentiment. No point of capitulation and despair.

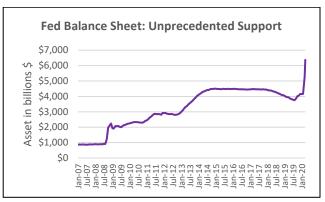
Something Close to Normal?

The rally in risk assets (i.e., rising stock prices, falling credit spreads) has been driven by optimism on three fronts: positive medical developments, massive global policy stimulus, and early indications that the economy may get back on track relatively soon. To be sure, the market is pricing in a lot of prospective good news. However, in the coming months, investors are likely to be disappointed by the progress in any or all of these areas.

On the medical front, the worst appears over for China. The outbreak may also be peaking in the US and in European hotspots like Italy and Spain. But "flattening the curve" is only the start of a long process, not the successful completion of one. In the absence of comprehensive testing, fully containing the virus will prove difficult. Pockets will continue to flare up while second and third waves could emerge over the summer and into fall. The data on reinfection is inconclusive (which is extremely worrisome), and a vaccine remains months, if not a year or more away. With no magic elixir coming any time soon, the economic imperative to get businesses open and workers back on the job will only make containment more difficult. For now, markets seem to anticipate a smooth and rapid improvement on the medical front, but we suspect that containing the virus will take longer and prove more difficult than investors believe.

Monetary policy offers no grounds for complaint, however, as it has now gone to places that were unthinkable just four months ago. We have negative and zero percent overnight rates forever, unlimited asset purchases, and an alphabet soup of lending facilities designed to prop up nearly every form of credit in existence. So far, it has worked. Volatility in the credit and overnight lending markets remains elevated, but fear and panic have dissipated. No wonder stocks have rallied 25%. In the short run, how could they not? In the coming months, however, reality may begin to intrude. Given the size and scope of intervention to date, markets are massively distorted and the price of credit and

value of money have lost almost all meaning. The unprecedented hit to global activity certainly justified a "shock and awe" response, but it hardly provides a healthy foundation for future



Source: Bloomberg, Natixis Investment Strategies Group, Jan. 2007 – April 2020.

The fiscal response has been no less impressive. Europe, after nearly a decade of austerity, has begun to open the spigots. US stimulus in three phases has totaled close to \$2.5 trillion - with a potential Phase 4 stimulus package on the horizon. Even though these measures are all positive developments that support the markets, they don't constitute "stimulus" in a traditional sense. They are emergency fiscal actions designed to mitigate disaster, not spur growth – more like the airbags in an automobile than the accelerator. And like airbags, if they are too small or engage too slowly, they provide little benefit. Fiscal measures to date offer only a temporary reprieve for business and workers - and an imperfect one at that. The Phase 3 CARES Act in the US will support families for only a month or two. The emergency business lending program rolled out too slowly and has already exhausted its funds. Much more will need to be done - soon - or we may be back in the same predicament by May. To be clear, policymakers have thrown a life preserver to markets, but they have not rescued the economy.

Last, and most importantly, the jump in stock prices globally suggests that the dominant narrative is one in which the global rebound post-coronavirus is both quick and strong. In February, this V-shaped recovery scenario seemed plausible. The hit to the economy would be sharp, but relatively brief. As a result, risk assets were looking past the current carnage and imagining a return to normal.

Today, that view seems hopelessly naïve. Investors have underestimated how slow the economic recovery is likely to be. Major chunks of the global economy may be closed for two to six months. US unemployment is on pace to exceed 20% in the next two months alone. Many employees who have kept their jobs are working fewer hours. Global trade is plunging. Many small-tomid-sized businesses will either not receive the help they need, or that help may come too late.

Policymakers have talked about "reopening" the economy, as if it were as simple as flipping the sign on a door. But the longer businesses and factories remain closed, the slower the recovery will be. Many firms will have to "restart" - a longer and more costly process than simply reopening. Production, even after it resumes, will be spotty and staggered by country, region, and industry.

Moreover, the recession will leave scars that last long after the economy reopens. Families and businesses will likely become more circumspect as they work to rebuild their savings and capital. Social distancing will likely remain a part of daily life for many consumers and workers. Some industries will be irreparably altered or impaired. The best hope over the next 12–18 months isn't a return to normal, but a return to something close to normal.

More Room for Disappointment

No one can say for sure whether "the bottom is in" or if we will revisit the stock market lows of March. It is clear, however, that risk assets have taken a very optimistic view - one that leaves little room for exceeding expectations but plenty of room to disappoint investors.

We remain hopeful that corona carnage is setting markets up for a strong run over the next 2-3 years. However, markets have only begun to digest the economic fallout, so we suspect the next 2-3 months will be more problematic.

David F. Lafferty, CFA®

Senior Vice President - Chief Market Strategist

@LaffertyNatixis (For US Audiences Only)





CFA® and Chartered Financial Analyst are registered trademarks owned by the CFA Institute.

This material is provided for informational purposes only and should not be construed as investment advice. There can be no assurance that developments will transpire as forecasted. Actual results may vary. The views and opinions expressed are as of April 20, 2020 and may change based on market and other conditions.

All investing involves risk, including the risk of loss. Investment risk exists with equity, fixed income, and alternative investments. There is no assurance that any investment will meet its performance objectives or that losses will be avoided. Past performance is no guarantee of, and not necessarily indicative of, future results.

This presentation may contain references to third party copyrights, indexes, and trademarks, each of which is the property of its respective owner. Such owner is not affiliated with Natixis Investment Managers or any of its related or affiliated companies (collectively "Natixis") and does not sponsor, endorse or participate in the provision of any Natixis services, funds or other financial products.

Outside the United States, this communication is for information only and is intended for investment service providers or other Professional Clients. This material must not be used with Retail Investors. This material may not be redistributed, published, or reproduced, in whole or in part. Although Natixis Investment Managers believes the information provided in this material to be reliable, including that from third party sources, it does not guarantee the accuracy, adequacy or completeness of such information. In the EU (ex UK and France): Provided by Natixis Investment Managers S.A. or one of its branch offices listed below. Natixis Investment Managers S.A. is a Luxembourg management company that is authorized by the Commission de Surveillance du Secteur Financier and is incorporated under Luxembourg laws and registered under n. B 115843. Registered office of Natixis Investment Managers S.A.: 2, rue Jean Monnet, L-2180 Luxembourg, Grand Duchy of Luxembourg. Italy: Natixis Investment Managers S.A., Succursale Italiana (Bank of Italy Register of Italian Asset Management Companies no 23458.3). Registered office: Via Larga, 2 - 20122, Milan, Italy. Germany: Natixis Investment Managers S.A., Zweigniederlassung Deutschland (Registration number: HRB 88541). Registered office: Im Trutz Frankfurt 55, Westend Carrée, 7. Floor, Frankfurt am Main 60322, Germany. Netherlands: Natixis Investment Managers, Nederlands (Registration number 50774670). Registered office: Stadsplateau 7, 3521AZ Utrecht, the Netherlands. Sweden: Natixis Investment Managers, Nordics Filial (Registration number 516405-9601 - Swedish Companies Registration Office). Registered office: Kungsgatan 48 5tr, Stockholm 111 35, Sweden. Spain: Natixis Investment Managers, Sucursal en España. Serrano n°90, 6th Floor, 28006 Madrid, Spain. Belgium: Natixis Investment Managers S.A., Belgian Branch, Louizalaan 120 Avenue Louise, 1000 Brussel/Bruxelles, Belgium. In France: Provided by Natixis Investment Managers International – a portfolio management company authorized by the Autorité des Marchés Financiers (French Financial Markets Authority - AMF) under no. GP 90-009, and a public limited company (société anonyme) registered in the Paris Trade and Companies Register under no. 329 450 738. Registered office: 43 avenue Pierre Mendès France, 75013 Paris. In Switzerland: Provided by Natixis Investment Managers, Switzerland Sarl, Rue du Vieux Collège 10, 1204 Geneva, Switzerland or its representative office in Zurich, Schweizergasse 6, 8001 Zürich. In the British Isles, this material is provided by Natixis Investment Managers UK Limited which is authorised and regulated by the UK Financial Conduct Authority (register no. 190258) registered office: Natixis Investment Managers UK Limited, One Carter Lane, London, EC4V 5ER. When permitted, the distribution of this material is intended to be made to persons as described as follows: in the United Kingdom: this material is intended to be communicated to and/or directed at investment professionals and professional investors only; in Ireland: this material is intended to be communicated to and/or directed at professional investors only; in Guernsey: this material is intended to be communicated to and/or directed at only financial services providers which hold a license from the Guernsey Financial Services Commission; in Jersey: this material is intended to be communicated to and/or directed at professional investors only; in the Isle of Man: this material is intended to be communicated to and/or directed at only financial services providers which hold a license from the Isle of Man Financial Services Authority or insurers authorised under section 8 of the Insurance Act 2008. In the DIFC: Distributed in and from the DIFC financial district to Professional Clients only by Natixis Investment Managers Middle East (DIFC Branch) which is regulated by the DFSA. Related financial products or services are only available to persons who have sufficient financial experience and understanding to participate in financial markets within the DIFC, and qualify as Professional Clients as defined by the DFSA. Registered office: Office 603 - Level 6, Currency House Tower 2, PO Box 118257, DIFC, Dubai, United Arab Emirates. In Singapore: Provided by Natixis Investment Managers Singapore (name registration no. 53102724D), a division of Ostrum Asset Management Asia Limited (company registration no. 199801044D). Registered address of Natixis Investment Managers Singapore: 5 Shenton Way, #22-05 UIC Building, Singapore 068808. In Taiwan: Provided by Natixis Investment Managers Securities Investment Consulting (Taipei) Co., Ltd., a Securities Investment Consulting Enterprise regulated by the Financial Supervisory Commission of the R.O.C. Registered address: 34F., No. 68, Sec. 5, Zhongxiao East Road, Xinyi Dist., Taipei City 11065, Taiwan (R.O.C.), license number 2018 FSC SICE No. 024, Tel. +886 2 8789 2788. In Japan: Provided by Natixis Investment Managers Japan Co., Ltd., Registration No.: Director-General of the Kanto Local Financial Bureau (kinsho) No. 425. Content of Business: The Company conducts discretionary asset management business and investment advisory and agency business as a Financial Instruments Business Operator. Registered address: 1-4-5, Roppongi, Minato-ku, Tokyo. In Hong Kong: Provided by Natixis Investment Managers Hong Kong Limited to institutional/corporate professional investors only. In Australia: Provided by Natixis Investment Managers Australia Pty Limited (ABN 60 088 786 289) (AFSL No. 246830) and is intended for the general information of financial advisers and wholesale clients only. In New Zealand: This document is intended for the general information of New Zealand wholesale investors only and does not constitute financial advice. This is not a regulated offer for the purposes of the Financial Markets Conduct Act 2013 (FMCA) and is only available to New Zealand investors who have certified that they meet the requirements in the FMCA for wholesale investors. Natixis Investment Managers Australia Pty Limited is not a registered financial service provider in New Zealand. In Latin America: Provided to Professional Clients for information purposes only by Natixis Investment Managers S.A. Natixis Investment Managers S.A. is a Luxembourg management company that is authorized by the Commission de Surveillance du Secteur Financier and is incorporated under Luxembourg laws and registered under n. B 115843. Registered office of Natixis Investment Managers S.A.: 2, rue Jean Monnet, L-2180 Luxembourg, Grand Duchy of Luxembourg. In Colombia: Provided by Natixis Investment Managers S.A. Oficina de Representación (Colombia) to professional clients for informational purposes only as permitted under Decree 2555 of 2010. Any products, services or investments referred to herein are rendered exclusively outside of Colombia. In Mexico: Provided by Natixis IM Mexico, S. de R.L. de C.V., which is not a regulated financial entity, securities intermediary, or an investment manager in terms of the Mexican Securities Market Law (Ley del Mercado de Valores) and is not registered with the Comisión Nacional Bancaria y de Valores (CNBV) or any other Mexican authority. Any products, services or investments referred to herein that require authorization or license are rendered exclusively outside of Mexico. While shares of certain ETFs may be listed in the Sistema Internacional de Cotizaciones (SIC), such listing does not represent a public offering of securities in Mexico, and therefore the accuracy of this information has not been confirmed by the CNBV. Natixis Investment Managers is an entity organized under the laws of France and is not authorized by or registered with the CNBV or any other Mexican authority. Any reference contained herein to "Investment Managers" is made to Natixis Investment Managers and/or any of its investment management subsidiaries, which are also not authorized by or registered with the CNBV or any other Mexican authority. In Uruguay: Provided by Natixis Investment Managers Uruguay S.A., a duly registered investment advisor, authorized and supervised by the Central Bank of Uruguay. Office: San Lucar 1491, Montevideo, Uruguay, CP 11500. The above referenced entities are business development units of Natixis Investment Managers, the holding company of a diverse line-up of specialised investment management and distribution entities worldwide. The investment management subsidiaries of Natixis Investment Managers conduct any regulated activities only in and from the jurisdictions in which they are licensed or authorised. Their services and the products they manage are not available to all investors in all jurisdictions. In the United States: Provided by Natixis Distribution, L.P., 888 Boylston Street, Boston, MA 02199. Natixis Distribution, L.P. is a limited purpose broker-dealer and the distributor of various registered investment companies for which advisory services are provided by affiliates of Natixis Investment Managers. Natixis Investment Managers includes all of the investment management and distribution entities affiliated with Natixis Distribution, L.P. and Natixis Investment Managers S.A. This material should not be considered a solicitation to buy or an offer to sell any product or service to any person in any jurisdiction where such activity would be unlawful.

> 3049886.1.1 CC283G-0420 EXP: 4/30/2021