

Future Quality Insights: pandemic memories and ongoing impact on companies

Investment Insights from the Global Equity Team

By Jain Fulton, Portfolio Manager, Global Equity

December 2024

Like many other households during the global COVID pandemic, we welcomed a new resident into our home: a small furry pooch named Benji (pictured). As our eldest son was leaving the family nest, getting a dog was a shameless act of replacement. It is not that our son Jamie used to follow us around the house and beg for food (at least not all the time) but the sense of quiet at home when he moved away to university became even more acute during the pandemic

lockdown. Like many, we found solace in the comfort, loyalty and affection that dog owners will understand only too well.

For those of you wondering what relevance this has in an investment article, it might be worth noting that Benji is now approaching the ripe old age of four. Although still a puppy at heart, he is moving through his adolescent phase and entering the human equivalent of his 20s. He is in his prime, but not for much longer. In the next couple of years, the millions of pets around the world adopted during lockdown will start to reach middle age. As humans of a certain age know only too well, this is when medical bills begin to rise.

In short, we believe that there is a coming boom in pet healthcare never seen before (if only my son had studied something practical like veterinary medicine). In our view, the coming boom will not only benefit veterinarians but also present opportunities for companies in the animal pharmaceutical industry—a sector where we have been doing some additional research recently.



Source: lain Fulton

As an investment team, this link between the pandemic and pet healthcare got us thinking about other industries that were impacted by COVID-related demand cycles. We were prompted to consider how this might be currently unfolding and whether it is creating opportunities for long-term investment.

The first thing that struck us during our reflections was the apparent existence of a COVID-related cycle in human memory, which seems to hamper our attempts to remember certain parts of the past. This could be the continuation of an existing trend, although we could not quite remember. Have we been systematically outsourcing our memory to Google for the last 20 years? In my case, almost definitely. Are we about to outsource our imagination to AI? Very possibly.

Any reference to a particular security is purely for illustrative purpose only and does not constitute a recommendation to buy, sell or hold any security. Nor should it be relied upon as financial advice in any way. There can be no assurance that any performance will be achieved in any given market condition or cycle. Past performance or any prediction, projection or forecast is not indicative of future performance.

FUTURE QUALITY INSIGHTS

Psychologists attest that we remember events to which we attach emotions, like the pain of a stock investment that went wrong. So why is it so hard to remember the details of the pandemic? Almost two years of our lives were turned upside down, yet we struggle to recall precisely what happened and when. According to one theory, we were overloaded with emotion during the pandemic as we grappled with stressful daily updates about death rates, lockdown rules and restrictions on liberty. Faced with such a daunting picture, the theory goes that it is much easier for us to simply forget.

With the aid of Google and a bit of Chat GPT, it is possible to piece this tricky bit of history back together and remember the industries that were impacted the most. So here it is—the painful (though not exhaustive) top 10 or so activities we did or saw during lockdown. For those with a nervous disposition who still wish to forget, feel free to look away now...cue the music please Benji.

Let us start with the things we saw more of....

- 1) Video gaming and increased consumption of digital media
- 2) On-line shopping / scramble for consumer essentials (remember the toilet paper wars?) / digital payments
- 3) Work from home / video communication
- 4) Home improvement
- 5) Home fitness workouts
- 6) Outdoor pursuits (golf, running, cold water swimming)
- 7) Pet ownership
- 8) Home cooking / meal kits
- 9) Athleisure
- 10) Investing in Bitcoin and loss-making growth stocks
- 11) Increased spending on drug and vaccine development

Then the things we did less of....

- 1) Travel
- 2) Paying in cash
- 3) Eating out / socialising
- 4) Shaking hands
- 5) Wearing ties

While the examples above may seem somewhat light-hearted and anecdotal, the consequences of these demand cycles are still being felt in many cases. Take, for example, Mark Schneider, the outgoing CEO of Nestle, or Laxman Narasimhan, recently ousted CEO of Starbucks. Both were leaders of multinational consumer brands who struggled to adapt to the post-COVID world of volatile inflation and shifting consumer preferences.

In fact, the list of consumer-facing businesses struggling with these issues is extensive. Companies like Diageo, Remy Cointreau, LVMH, L'Oreal, Estee Lauder, Burberry, Kerry Group and Kering, to name a few, have all suffered sharp share price reversals after the pandemic. The virtuous cycle turned vicious, and while these companies will likely recover, the dismissal of otherwise talented executives with successful track records shows the difficulty of distinguishing between cyclical trends and structural changes.

We are likely witnessing these consumer-facing industries going through a classic long-tailed inventory cycle. Investors, including ourselves in the case of Diageo, became overly optimistic about the trajectory of demand for luxury goods, cosmetics and spirits in the reopening phase of the pandemic. Investors appear to have mistaken a stimulusfuelled acceleration in demand, further boosted by inventory restocking, as a structural shift rather than a cyclical one. Currently, it is possible that the reverse is starting to occur. As tighter monetary policy hurt consumption, an inventory destocking phase began. Weaker demand, inventory destocking and falling valuations could be creating a compelling long-term investment opportunity. However, we may need patience—a virtue that is in short supply in this postpandemic world.

Any reference to a particular security is purely for illustrative purpose only and does not constitute a recommendation to buy, sell or hold any security. Nor should it be relied upon as financial advice in any way. There can be no assurance that any performance will be achieved in any given market condition or cycle. Past performance or any prediction, projection or forecast is not indicative of future performance.



Source: lain Fulton



These consumer-facing companies will likely bounce back, just as those left in the wake of the 1990s tech bubble emerged as some of the leading stocks of the early 2000s. One industry that may be springing back to life is video gaming. After a pandemic-induced boom in gaming, growth rates naturally moderated in the aftermath. Sony, for example, saw their operating margin within its gaming division drop from over 10% to just 5%, causing its share price to stagnate while the rest of the Japanese equity market surged. However, demand is now recovering, as evidenced by Sony's most recent results, with the company posting a gaming operating margin approaching 14%. The gaming recovery has been further confirmed by positive earnings reports from Tencent's gaming division and sports-related software producer Electronic Arts. We should not forget that all cycles turn eventually.

The medical device sector is another industry that experienced a COVID boom followed by a dramatic post-pandemic slowdown in the last few years. While we were busy consuming alcohol, buying luxury goods and playing video games during the pandemic, the pharmaceutical and biotech industries were spending record amounts on developing new drugs. This created an excess inventory in equipment used to discover and produce these new therapies. Companies like Danaher and Bio-techne have struggled to contend with high inventories in their key end markets and a moderation in demand. Fortunately, this trend appears to be turning a corner, with an acceleration in orders and shipments being seen across the industry. This shift has been welcome news for the companies in which we are invested. Patience indeed seems to be a virtue.

Finally, it would be an oversight not to mention politics, which was impacted the most by COVID. It is hard to explain how a candidate who, while president, suggested that COVID could be defeated by ingesting bleach, could subsequently be re-elected even after alleging that citizens were eating their neighbours' pets (I'll let you know when it's safe to come out from under the sofa Benji). Collective amnesia brought upon by COVID could have played a part; however, the shift in the US political landscape may have more to do with the impact inflation had on the real incomes of the lower-income households. Perhaps for the first time in recent history, the Republicans attracted majority support from less affluent voters, a sobering thought for Democrats reflecting on their last four years.



Source: lain Fulton

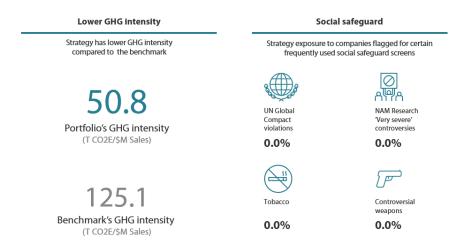
The outlook for the post-election world remains uncertain. The impact of a truly "America first" policy could be far reaching. However, it appears that the tail risks of such a policy are inflationary rather than deflationary. As such, we feel more

strongly than ever that investors should strive for a diversified global portfolio of quality companies that can thrive in an environment where the cost of capital may be higher than previously expected. Our collective experience of the pandemic reminds us that such an approach is a fairly good idea.

Any reference to a particular security is purely for illustrative purpose only and does not constitute a recommendation to buy, sell or hold any security. Nor should it be relied upon as financial advice in any way. There can be no assurance that any performance will be achieved in any given market condition or cycle. Past performance or any prediction, projection or forecast is not indicative of future performance.

PORTFOLIO ESG CHARACTERISTICS

Portfolio has a lower carbon footprint and is not exposed to destructive companies



Source: MSCI ESG Research, NAM Research 31 October 2024. Data is shown for representative account of the Nikko AM Global Equity Strategy. Benchmark is the MSCI ACWI. Net Total Return Index. Any comparison to a reference index or benchmark may have material inherent limitations and therefore should not be relied upon.

Global Equity strategy composite performance to October 2024



Gross Annualised Returns (USD) %	YTD	1 year	3 years	5 years	Since Inception
Global Equity Strategy Composite	23.18	40.57	4.20	13.12	12.32
MSCI ACWI Net Total Return Index *	16.00	32.79	5.51	11.08	9.09
Active Return	7.18	7.78	-1.31	2.04	3.23

Source: Nikko AM, FactSet. Data as of 31 October 2024.

Past performance is not a guide to future returns.

*The benchmark for this composite is MSCI ACWI Net Total Return Index. The benchmark was the MSCI ACWI ex AU since inception of the composite to 31 March 2016. Inception date for the composite is 01 October 2014. Returns are based on Nikko AM's (hereafter referred to as the "Firm") Global Equity Strategy Composite returns. Returns for periods in excess of 1 year are annualised. The Firm claims compliance with the Global Investment Performance Standards (GIPS *) and has prepared and presented this report in compliance with the GIPS. GIPS* is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein. Returns are US Dollar based and are calculated gross of advisory and management fees, custodial fees and withholding taxes, but are net of transaction costs and include reinvestment of dividends and interest. Copyright © MSCI Inc. The copyright and intellectual rights to the index displayed above are the sole property of the index provider. Any comparison to a reference index or benchmark may have material inherent limitations and therefore should not be relied upon. To obtain a GIPS Composite Report, please contact GIPS_inquiry@nikkoam.com. Data as of 31 October 2024.

Global ACWI, Global EAFE, Global Developed, Global ex specific Available strategies country, Sharia, Dividend UCITS-SICAV, Country domiciled mutual funds, unit trusts, investment Available vehicles trusts and segregated accounts Guidelines **Key Features of Global ACWI Current Positioning Investment Objective** +3% vs MSCI AC World 43 40-50 No. of holdings 82.1% 90-95% Active share 1.8% 0-3% Cash

Nikko AM Global Equity: Capability profile and available vehicles (as at October 2024)

Target return is an expected level of return based on certain assumptions and/or simulations taking into account the strategy's risk components. There can be no assurance that any stated investment objective, including target return, will be achieved and therefore should not be relied upon. Any comparison to a reference index or benchmark may have material inherent limitations and therefore should not be relied upon.

Past performance is not indicative of future performance. This is provided as supplementary information to the performance reports prepared and presented in compliance with the Global Investment Performance Standards (GIPS®). GIPS® is a registered trademark of CFA Institute. Nikko AM Representative Global Equity account. Source: Nikko AM, FactSet.

Nikko AM Global Equity Team



This Edinburgh based team provides solutions for clients seeking global exposure. Their unique approach, a combination of Experience, Future Quality and Execution, means they are continually "joining the dots" across geographies, sectors and companies, to find the opportunities that others simply don't see.

There are four key areas that make our strategy different:

- a focus on Future Quality companies a different and clear philosophy
- a distinctive team culture a tight-knit team with a process built on openness and respect
- unique execution, including rigorous team challenge of every idea
- differentiated **portfolios**, with a strong track record in stock-picking and ESG integration

Future Quality companies

We believe that companies with superior long-term returns on investment will deliver better performance. We call these Future Quality companies, and it is only these companies that make it into client portfolios. We search for Future Quality through analysis and financial modelling of companies that we expect to deliver over the next five years, and beyond. This approach is supported by academic evidence that businesses with high and improving returns on invested capital provide superior compound performance over the long term. With this investment time horizon, the sustainability of returns is a crucial ingredient of our Future Quality approach. We have found that companies developing solutions to ESG issues and management teams providing value to all stakeholders are more likely to be successful at sustaining high returns on invested capital over the long-term.

Distinctive team structure and culture

We believe that our collective knowledge and experience are powerful tools for delivering investment performance. Since 2011, we have operated a team-based approach to uncovering Future Quality investment ideas and have fostered a strong group dynamic. Individually, each Portfolio Manager is an expert investor with a broad skillset and experience of many market cycles.

We work in a flat structure, where all our Portfolio Managers have a dual role that combines investment analysis and investment management responsibilities. With individual analytical coverage split along industry lines, each Portfolio Manager is a specialist in the stocks and sectors they cover.

We all actively challenge the ideas and analysis of colleagues throughout the investment process, in an open atmosphere of vigorous and constructive debate. Portfolio Analysts work alongside Portfolio Managers, typically researching thematic trends that could influence and uncover future investment opportunities.

We take collective responsibility for approving stocks for the portfolio, and therefore there is joint accountability for performance. As such, it is in everyone's interest to ensure that the investment analysis is thorough and that no stone is left unturned in the search for Future Quality.

We believe that the broad experience of our Portfolio Managers and distinctive team-based approach that sees everyone contributing to the strategy, increases the probability of successfully uncovering Future Quality.

Unique execution

Our tight-knit team approach and flat structure enable us to execute in a transparent way, including a rigorous team challenge of every idea. By using our strict Future Quality standards, we can identify long-term winners from the broader universe, to narrow down a comprehensive watch list and around 100 deep dive researched ideas. This is within a unique framework of individual accountability for the underlying analysis and company research, combined with the collective challenging of assumptions at the team level. Our proprietary ranking tool creates a disciplined process to compare and rank attractive opportunities and ensures that at the portfolio construction phase, only our best-ranked ideas receive the most committed weights in client portfolios. We believe our culture is key, and the collective ownership of our research process brings the best portfolio outcomes for clients.

Differentiated portfolios

We deliver a high-conviction Global Equity strategy for clients that is not constrained by benchmarks. As such, Future Quality can be sourced from listed businesses across any geography or sector. And, in a world awash with investment prospects, our disciplined, accountable and transparent process helps us to focus solely on building portfolios from companies that best meet our specific Future Quality criteria.

In terms of balancing risk and reward, our track record shows that we consistently deliver attractive returns on a lower risk-adjusted basis compared with peers and the global reference benchmark. The high active share and concentrated number of holdings help ensure that our Future Quality stock-selection process delivers differentiated portfolios.

About Nikko Asset Management

With USD 246 billion* under management, Nikko Asset Management is one of Asia's largest asset managers,

providing high-conviction, active fund management across a range of Equity, Fixed Income, Multi-Asset and Alternative strategies. In addition, its complementary range of passive strategies covers more than 20 indices and includes some of Asia's largest exchange-traded funds (ETFs).

*Consolidated assets under management and sub-advisory of Nikko Asset Management and its subsidiaries as of 31 October 2024.

Risks

Emerging markets risk - the risk arising from political and institutional factors which make investments in emerging markets less liquid and subject to potential difficulties in dealing, settlement, accounting and custody.

Currency risk - this exists when the strategy invests in assets denominated in a different currency. A devaluation of the asset's currency relative to the currency of the strategy will lead to a reduction in the value of the strategy.

Operational risk - due to issues such as natural disasters, technical problems and fraud.

Liquidity risk - investments that could have a lower level of liquidity due to (extreme) market conditions or issuerspecific factors and or large redemptions of shareholders. Liquidity risk is the risk that a position in the portfolio cannot be sold, liquidated or closed at limited cost in an adequately short time frame as required to meet liabilities of the Strategy.

Important information: This document is prepared by Nikko Asset Management Co., Ltd. and/or its affiliates (Nikko AM) and is for distribution only under such circumstances as may be permitted by applicable laws. This document does not constitute personal investment advice or a personal recommendation and it does not consider in any way the objectives, financial situation or needs of any recipients. All recipients are recommended to consult with their independent tax, financial and legal advisers prior to any investment.

This document is for information purposes only and is not intended to be an offer, or a solicitation of an offer, to buy or sell any investments or participate in any trading strategy. Moreover, the information in this document will not affect Nikko AM's investment strategy in any way. The information and opinions in this document have been derived from or reached from sources believed in good faith to be reliable but have not been independently verified. Nikko AM makes no guarantee, representation or warranty, express or implied, and accepts no responsibility or liability for the accuracy or completeness of this document. No reliance should be placed on any assumptions, forecasts, projections, estimates or prospects contained within this document. This document should not be regarded by recipients as a substitute for the exercise of their own judgment. Opinions stated in this document may change without notice.

In any investment, past performance is neither an indication nor guarantee of future performance and a loss of capital may occur. Estimates of future performance are based on assumptions that may not be realised. Investors should be able to withstand the loss of any principal investment. The mention of individual securities, sectors, regions or countries within this document does not imply a recommendation to buy or sell.

Nikko AM accepts no liability whatsoever for any loss or damage of any kind arising out of the use of all or any part of this document, provided that nothing herein excludes or restricts any liability of Nikko AM under applicable regulatory rules or requirements.

All information contained in this document is solely for the attention and use of the intended recipients. Any use beyond that intended by Nikko AM is strictly prohibited.

Japan: The information contained in this document pertaining specifically to the investment products is not directed at persons in Japan nor is it intended for distribution to persons in Japan. Registration Number: Director of the Kanto Local Finance Bureau (Financial Instruments firms) No. 368 Member Associations: The Investment Trusts Association, Japan/Japan Investment Advisers Association.

United Kingdom: This document is communicated by Nikko Asset Management Europe Ltd, which is authorised and regulated in the United Kingdom by the Financial Conduct Authority (the FCA) (FRN 122084). This document constitutes a financial promotion for the purposes of the Financial Services and Markets Act 2000 (as amended) (FSMA) and the rules of the FCA in the United Kingdom, and is directed at professional clients as defined in the FCA Handbook of Rules and Guidance.

Luxembourg and Germany: This document is communicated by Nikko Asset Management Luxembourg S.A., which is authorised and regulated in the Grand Duchy of Luxembourg by the Commission de Surveillance du Secteur Financier (the CSSF) as a management company authorised under Chapter 15 of the Law of 17 December 2010 (No S00000717) and as an alternative investment fund manager according to the Law of 12 July 2013 (No. A00002630).

United States: This document may not be duplicated, quoted, discussed or otherwise shared without prior consent. An offering of any investments, securities or investment advisory services with respect to securities may only be made by receipt of relevant and complete offering documentation and agreements, as applicable. Any offering or distribution of a Fund in the United States may only be conducted via a licensed and registered broker-dealer or a duly qualified entity. Nikko Asset Management Americas, Inc. is a United States Registered Investment Adviser.

Singapore: This document is for information to institutional investors as defined in the Securities and Futures Act (Chapter 289), and intermediaries only. Nikko Asset Management Asia Limited (Co. Reg. No. 198202562H) is regulated by the Monetary Authority of Singapore.

Hong Kong: This document is for information to professional investors as defined in the Securities and Futures Ordinance, and intermediaries only. The contents of this document have not been reviewed by the Securities and Futures Commission or any regulatory authority in Hong Kong. Nikko Asset Management Hong Kong Limited is a licensed corporation in Hong Kong.

New Zealand: This document is issued in New Zealand by Nikko Asset Management New Zealand Limited (Company No. 606057, FSP22562). It is for the use of wholesale clients, researchers, licensed financial advisers and their authorised representatives only.

Kingdom of Bahrain: The document has not been approved by the Central Bank of Bahrain which takes no responsibility for its contents. No offer to the public to purchase the Strategy will be made in the Kingdom of Bahrain and this document is intended to be read by the addressee only and must not be passed to, issued to, or shown to the public generally.

FUTURE QUALITY INSIGHTS

Kuwait: This document is not for general circulation to the public in Kuwait. The Strategy has not been licensed for offering in Kuwait by the Kuwaiti Capital Markets Authority or any other relevant Kuwaiti government agency. The offering of the Strategy in Kuwait on the basis a private placement or public offering is, therefore, restricted in accordance with Decree Law No. 7 of 2010 and the bylaws thereto (as amended). No private or public offering of the Strategy is being made in Kuwait, and no agreement relating to the sale of the Strategy will be concluded in Kuwait. No marketing or solicitation or inducement activities are being used to offer or market the Strategy in Kuwait.

Kingdom of Saudi Arabia: This document is communicated by Nikko Asset Management Europe Ltd (Nikko AME), which is authorised and regulated by the Financial Services and Markets Act 2000 (as amended) (FSMA) and the rules of the Financial Conduct Authority (the FCA) in the United Kingdom (the FCA Rules). This document should not be reproduced, redistributed, or sent directly or indirectly to any other party or published in full or in part for any purpose whatsoever without a prior written permission from Nikko AME.

This document does not constitute investment advice or a personal recommendation and does not consider in any way the suitability or appropriateness of the subject matter for the individual circumstances of any recipient. In providing a person with this document, Nikko AME is not treating that person as a client for the purposes of the FCA Rules other than those relating to financial promotion and that person will not therefore benefit from any protections that would be available to such clients.

Nikko AME and its associates and/or its or their officers, directors or employees may have or have had positions or material interests, may at any time make purchases and/or sales as principal or agent, may provide or have provided corporate finance services to issuers or may provide or have provided significant advice or investment services in any investments referred to in this document or in related investments. Relevant confidential information, if any, known within any company in the Nikko AM group or Sumitomo Mitsui Trust Holdings group and not available to Nikko AME because of regulations or internal procedure is not reflected in this document. The investments mentioned in this document may not be eligible for sale in some states or countries, and they may not be suitable for all types of investors.

Oman: The information contained in this document nether constitutes a public offer of securities in the Sultanate of Oman as contemplated by the Commercial companies law of Oman (Royal decree 4/74) or the Capital Markets Law of Oman (Royal Decree80/98, nor does it constitute an offer to sell, or the solicitation of any offer to buy non-Omani securities in the Sultanate of Oman as contemplated by Article 139 of the Executive Regulations to the Capital Market law (issued by Decision No. 1/2009). This document is not intended to lead to the conclusion of any contract of whatsoever nature within the territory of the Sultanate of Oman.

Qatar (excluding QFC): The Strategies are only being offered to a limited number of investors who are willing and able to conduct an independent investigation of the risks involved in an investment in such Strategies. The document does not constitute an offer to the public and should not be reproduced, redistributed, or sent directly or indirectly to any other party or published in full or in part for any purpose whatsoever without a prior written permission from Nikko Asset Management Europe Ltd (Nikko AME). No transaction will be concluded in your jurisdiction and any inquiries regarding the Strategies should be made to Nikko AME.

United Arab Emirates (excluding DIFC): This document and the information contained herein, do not constitute, and is not intended to constitute, a public offer of securities in the United Arab Emirates and accordingly should not be construed as such. The Strategy is only being offered to a limited number of investors in the UAE who are (a) willing and able to conduct an independent investigation of the risks involved in an investment in such Strategy, and (b) upon their specific request.

The Strategy has not been approved by or licensed or registered with the UAE Central Bank, the Securities and Commodities Authority or any other relevant licensing authorities or governmental agencies in the UAE. This document is for the use of the named addressee only and should not be given or shown to any other person (other than employees, agents or consultants in connection with the addressee's consideration thereof).

No transaction will be concluded in the UAE and any inquiries regarding the Strategy should be made to Nikko Asset Management Europe Ltd.

Republic of Korea: This document is being provided for general information purposes only, and shall not, and under no circumstances is, to be construed as, an offering of financial investment products or services. Nikko AM is not making any representation with respect to the eligibility of any person to acquire any financial investment product or service. The offering and sale of any financial investment product is subject to the applicable regulations of the Republic of Korea. Any interests in a fund or collective investment scheme shall be sold after such fund is registered under the private placement registration regime in accordance with the applicable regulations of the Republic of Korea, and the offering of such registered fund shall be conducted only through a locally licensed distributor.

Canada: The information provide herein does not constitute any form of financial opinion or investment advice on the part of Nikko AM and it should not be relied on as such. It does not constitute a prospectus, offering memorandum or private placement memorandum in Canada, and may not be used in making any investment decision. It should not be considered a solicitation to buy or an offer to sell a security in Canada. This information is provided for informational and educational use only.