

Extreme Concentration – Addendum Australia and Emerging Markets

David Walsh February 2025

For institutional/professional use only



Our recent paper on Extreme Concentration focussed on the US (and so Developed Markets). This was the natural as the central issue of concentration was among the top 10 stocks in the US, among them, the "Magnificent 7".¹

This paper has received a significant and very positive response in a number of ways:

- It brings to light and reinforces the stock, sector and growth style concentration in equity markets that many others have spoken about.
- It points out sharply why a market capitalisation-weighted (market cap) index fund or ETF getting exposure to the US or Developed Markets is not diversified in the way advertised.
- It shows that the RQI approach to Value investing does not suffer from this concentration in stocks or sectors.

At one point the paper mentions that the Australian and Emerging Markets (EM) do not show this recent upward trend in concentration. This has led many to seek the evidence for this. Thus, the present paper aims to provide evidence for this finding.

Rather than rehashing the material presented in the first paper, we look at these markets in terms of:

- The weight distribution over time do the largest stocks increase their share?
- Does the RQI Core model top 10 weight differ from that of the relevant benchmark?
- How different are the 12-month forward yields for these largest (top 10) stocks?

We find the following four points:

- 1 The largest stocks do not grow in weight over time for either market. There is some variation but not the dramatic growth we have seen in the US.
- 2 The Australian market (ASX200) is always highly concentrated, with the top 10 stocks always taking up approximately 50% of the weight of the benchmark (sometimes more!). We do not see this in Emerging Markets, where the top 10 only take up between 20% and 25% of the benchmark weight (MSCI EM)².
- 3 The top 10 RQI EM Core³ weights are a smaller component of the portfolio (about 20%) than the top 10 benchmark weights (about 25%), starting in 2018. Prior to this, the inclusion of Chinese stocks was treated differently by both MSCI and RQI Core.
- 4 The 12-month forward earnings yield for RQI Core is higher than for the benchmarks, again demonstrating that the RQI strategy is Value tilted. The spread in Australia is smaller (currently at about 1.5%), but in EM the spread is much higher (currently at about 8%).

This large difference reflects the very different weights of the top 10 stocks in MSCI EM and RQI EM Core, but especially due to holdings of TSMC (11% in the benchmark but 3% in RQI Core), Ping An Insurance (0.5% in the benchmark but 3% in RQI Core) and RQI Core holdings in Chinese banks (China Construction Bank 2%, Bank of Communications 1.8%, Chinese Merchants Bank 1.8%), which are high yield (i.e., good value) and much smaller weights in the benchmark.

- 1 Apple, Meta, Alphabet (Classes A and C), Nvidia, Tesla, Microsoft and Amazon.
- 2 The number of stocks in the MSCI EM has moved a great deal since 2015 when it held around 850 stocks. In June 2018, China A shares were added, increasing the number of stocks to approximately 1150 stocks. These were included at very small investible weight. Continued growth and addition to the benchmark has lifted this to around 1250 stocks, although there remains a tail of very small stocks.
- 3 Recall that RQI's approach to Value investing deliberately avoids chasing this sort of concentration in market cap. We build a Core portfolio based on the reported dollar value of a small set of accounting variables. Price (and so market cap) is not used. This means that the starting point of our Value strategies is already much more diversified/less concentrated than the usual cap weighted benchmark.

Charts 1 and 2 below show the details for the conclusions outlined above.

Chart 1: Panel A: Weight of stocks in three size ranges for ASX200. Data is monthly.

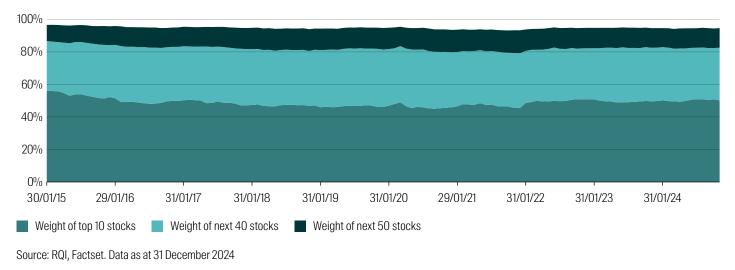


Chart 1 Panel B: Weight of top 10 stocks in ASX200 compared with weight of top 10 stocks in RQI Australian Large Core



Source: RQI, Factset. Data as at 31 December 2024

Chart 1 Panel C: 12-month forward earnings yield for the ASX200 and for the RQI Australian large Core model. Monthly data.



Source: RQI, Factset. Data as at 31 December 2024

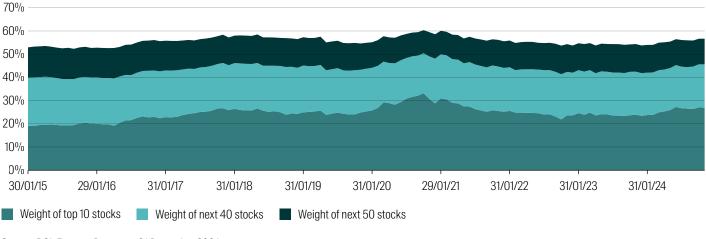


Chart 2 Panel A: Weight of stocks in three size ranges for MSCI EM. Data is monthly.

Source: RQI, Factset. Data as at 31 December 2024

Chart 2 Panel B: Weight of top 10 stocks in MSCI EM compared with weight of top 10 stocks in RQI EM Core.



Source: RQI, Factset. Data as at 31 December 2024

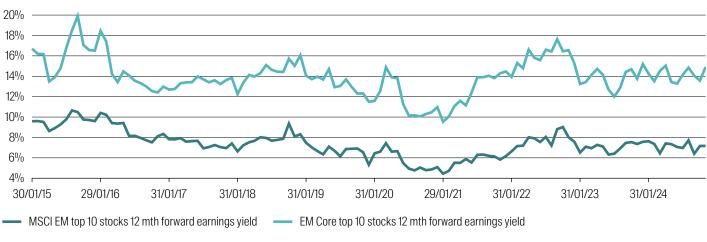


Chart 2 Panel C: 12-month forward earnings yield for the MSCI EM and for the RQI EM Core model. Monthly data.

Source: RQI, Factset. Data as at 31 December 2024

Conclusion

We look to answer some follow ups from our well received paper on US equity market concentration. These follow ups relate to Australia and Emerging Markets.

The largest stocks do not grow in weight over time for either market. The Australian market (ASX200) is always highly concentrated. We do not see this in Emerging Markets.

Note that the MSCI EM benchmark includes China A shares at small weights from June 2018, which sharply changed the number of names in the benchmark but not the weight (as these stocks were included at low weight).

The 12-month forward earnings yield for RQI Core is higher than for the benchmarks, again demonstrating that the RQI strategy is Value tilted. The spread in Australia is smaller (currently at about 1.5%), but in Emerging Markets the spread is much higher (currently at about 8%). This reflects the very different nature of the top 10 stocks in MSCI EM and RQI EM Core.

Important Information

This material is for general information purposes only. It does not constitute investment or financial advice and does not take into account any specific investment objectives, financial situation or needs. This is not an offer to provide asset management services, is not a recommendation or an offer or solicitation to buy, hold or sell any security or to execute any agreement for portfolio management or investment advisory services and this material has not been prepared in connection with any such offer. Before making any investment decision you should conduct your own due diligence and consider your individual investment needs, objectives and financial situation and read the relevant offering documents for details including the risk factors disclosure. Any person who acts upon, or changes their investment position in reliance on, the information contained in these materials does so entirely at their own risk.

We have taken reasonable care to ensure that this material is accurate, current, and complete and fit for its intended purpose and audience as at the date of publication. No assurance is given or liability accepted regarding the accuracy, validity or completeness of this material.

To the extent this material contains any expression of opinion or forward-looking statements, such opinions and statements are based on assumptions, matters and sources believed to be true and reliable at the time of publication only. This material reflects the views of the individual writers only. Those views may change, may not prove to be valid and may not reflect the views of everyone at First Sentier Investors.

Past performance is not indicative of future performance. All investment involves risks and the value of investments and the income from them may go down as well as up and you may not get back your original investment. Actual outcomes or results may differ materially from those discussed. Readers must not place undue reliance on forward-looking statements as there is no certainty that conditions current at the time of publication will continue.

References to specific securities (if any) are included for the purpose of illustration only and should not be construed as a recommendation to buy or sell the same. Any securities referenced may or may not form part of the holdings of First Sentier Investors' portfolios at a certain point in time, and the holdings may change over time.

References to comparative benchmarks or indices (if any) are for illustrative and comparison purposes only, may not be available for direct investment, are unmanaged, assume reinvestment of income, and have limitations when used for comparison or other purposes because they may have volatility, credit, or other material characteristics (such as number and types of securities) that are different from the funds managed by First Sentier Investors.

Selling restrictions

Not all First Sentier Investors products are available in all jurisdictions.

This material is neither directed at nor intended to be accessed by persons resident in, or citizens of any country, or types or categories of individual where to allow such access would be unlawful or where it would require any registration, filing, application for any licence or approval or other steps to be taken by First Sentier Investors in order to comply with local laws or regulatory requirements in such country.

This material is intended for 'professional clients' (as defined by the UK Financial Conduct Authority, or under MiFID II), 'wholesale clients' (as defined under the Corporations Act 2001 (Cth) or Financial Markets Conduct Act 2013 (New Zealand) and 'professional' and 'institutional' investors as may be defined in the jurisdiction in which the material is received, including Hong Kong, Singapore, Japan, and the United States, and should not be relied upon by or be passed to other persons.

The First Sentier Investors funds referenced in these materials are not registered for sale in the United States and this document is not an offer for sale of funds to US persons (as such term is used in Regulation S promulgated under the 1933 Act). Fund-specific information has been provided to illustrate First Sentier Investors' expertise in the strategy. Differences between fund-specific constraints or fees and those of a similarly managed mandate would affect performance results.

About First Sentier Investors

References to 'we', 'us' or 'our' are references to First Sentier Investors, a global asset management business which is ultimately owned by Mitsubishi UFJ Financial Group (MUFG). Certain of our investment teams operate under the trading names AlbaCore Capital Group, FSSA Investment Managers, Stewart Investors and RQI Investors all of which are part of the First Sentier Investors group.

This material may not be copied or reproduced in whole or in part, and in any form or by any means circulated without the prior written consent of First Sentier Investors. We communicate and conduct business through different legal entities in different locations. This material is communicated in:

- Australia and New Zealand by First Sentier Investors (Australia) IM Ltd, authorised and regulated in Australia by the Australian Securities and Investments Commission (AFSL 289017; ABN 89 114 194311)
- European Economic Area by First Sentier Investors (Ireland) Limited, authorised and regulated in
- Ireland by the Central Bank of Ireland (CBI reg no. C182306; reg office 70 Sir John Rogerson's Quay, Dublin 2, Ireland; reg company no. 629188)
- Hong Kong by First Sentier Investors (Hong Kong) Limited and has not been reviewed by the Securities & Futures Commission in Hong Kong.
 First Sentier Investors, FSSA Investment Managers, Stewart Investors, RQI Investors and Igneo Infrastructure Partners are the business names of First Sentier Investors (Hong Kong) Limited.
- Singapore by First Sentier Investors (Singapore) (reg company no. 196900420D) and this advertisement or material has not been reviewed by the Monetary Authority of Singapore. First Sentier Investors (registration number 53236800B), FSSA Investment Managers (registration number 53314080C), Stewart Investors (registration number 53310114W), RQI Investors (registration number 53472532E) and Igneo Infrastructure Partners (registration number 53447928J) are the business divisions of First Sentier Investors (Singapore).
- United Kingdom by First Sentier Investors (UK) Funds Limited, authorised and regulated by the Financial Conduct Authority (reg. no. 2294743; reg office Finsbury Circus House, 15 Finsbury Circus, London EC2M 7EB)
- United States by First Sentier Investors (US) LLC, authorised and regulated by the Securities Exchange Commission (RIA 801-93167).
- other jurisdictions, where this document may lawfully be issued, by First Sentier Investors International IM Limited, authorised and regulated in the UK by the Financial Conduct Authority (FCA ref no. 122512; Registered office: 23 St. Andrew Square, Edinburgh, EH2 1BB; Company no. SC079063).

To the extent permitted by law, MUFG and its subsidiaries are not liable for any loss or damage as a result of reliance on any statement or information contained in this document. Neither MUFG nor any of its subsidiaries guarantee the performance of any investment products referred to in this document or the repayment of capital. Any investments referred to are not deposits or other liabilities of MUFG or its subsidiaries, and are subject to investment risk, including loss of income and capital invested.

© First Sentier Investors Group

Designed by the EMEA/US Design Team – RQI-PC1231-Market Concentration EM & AU Global rs2