Summary of Summary of Fearing the Fed: How wall street reads $\underset{2024.05.21}{main\ street}$

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1. What are the research questions?

• What is the underlying mechanism that explains the fluctuation in stock price sensitivity to MNA announcements over time?

2. Why are the research questions interesting?

- Now we found the response of stock prices to MNAs is time-varying
- Updates to policy expectations incorporated in the news.
 - Good news is generally beneficial for cash flows, but can occasionally have a negative impact on discount rates.
 - There is a lack of evidence supporting this explanation.

3. What is the paper's contribution?

- Establishes empirical facts about the time variation in the stock market's reaction to MNAs.
 - Recent: different responses during expansions versus recessions
 - Extend: peak stock return sensitivity periods do not coincide with more volatile or negative growth periods.
- Contributes to the understanding of stock sensitivities to macro news.
 - Recent: mechanisms include Fed monetary policy actions
 - Extend: consistent with expectations of monetary policy responses to macro news.

4. What hypotheses are tested in the paper?

- H1: The stock market's reaction to major MNAs varies over time.
- H2: Changes in stock sensitivity can be explained by monetary policy expectations.

a) Do these hypotheses follow from and answer the research questions?

• Yes, illustrate the two aspects of monetary policy that move in opposite directions: when one rises, the other falls.

b) Do these hypotheses follow from and answer the research questions?

Positive macro news may prompt Fed tightening, which can offset stock valuation gains.
During below-trend periods, stocks react more to macro news due to a weaker policy response.

5. Sample: comment on the appropriateness of the sample selection procedures.

• Yes, but overlapping event windows may exist.

6. Comment on the appropriateness of variable definition and measurement.

• Can economists' expectations accurately reflect those of the general public? Can expectations for a one-day period be absorbed?

7. Comment on the appropriateness of the regress/predict model specification.

• Is time series analysis applicable for evaluating time-varying effects?

- 8. What difficulties arise in drawing inferences from the empirical work?
 - How can we mitigate the impact of other significant betas?
- 9. Describe at least one publishable and feasible extension of this research.
 - Investigate the international spillover effects of MNA on stock market sensitivity to macroeconomic news.