

## **Discussion**

# **Career Risk and Market Discipline in Asset Management**

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► **Summary and main findings:**

- The paper studies labor market incentives for asset managers
- It estimates the career impact of fund liquidations for fund managers
- The paper finds an average loss in compensation of \$664,000
- This penalty is mostly associated with poor relative performance
- No compensation penalty when fund liquidations occur after *bad luck*
- Model: providing insights on how job market penalty affects effort choice and adverse selection

### ► Can labor markets act as incentive mechanism?

- The answer to the question, as much as quantifying by how much, is **very important** to design optimal incentive contracts
- The paper is mostly focused on career penalties type of discipline, but there are also incentives associated with the upside potential of career moves

### ► The asset management/finance industry

- Is asset management a good “lab”?
- Or is this particularly important for asset management/finance? This seems to be the motivation
- The first approach implies a discussion about the external validity of these estimates. The second implies some comparison with other industries.

## 1. Empirical Strategy

### 1.1. Identification

**Goal:** Quantify the penalty (our upside) for managers losing their fund manager jobs due to poor performance caused by low/no effort/low talent (?)

**Challenge:** establish a link between low effort of manager and poor performance, and then from poor performance to pay cut;

- Effort is not observable
- Performance is observable but might be driven by other factors (fund, manager, or fund-manager specific)
- There might be unobservable characteristics of fund manager (unrelated to talent or effort) that drive both performance and pay cut – for instance risk aversion (or lack of it) drives poor performance despite high effort and drives manager accepting lower pay salary with high future upside

## 1. Empirical Strategy

### 1.2. Measurement and empirical specifications

- Manager fixed effects “**control for unobserved talent**” to estimate career penalty
  - i) not sure if one should ‘control for talent’ if the disciplinary mechanism is also through adverse selection (eventually scare away poor quality managers)
  - li) assuming we do, I am not 100% sure manager fixed effect does the trick here. Assume assortative matching between manager talent (unobservable) and fund quality/performance - all good (bad) managers run good (bad) funds and only bad managers end up being liquidated. Unless there are multiple liquidation events for the same manager?
- Risk preferences or overconfident managers: can they explain both performance and penalty? An overconfident manager gets liquidated and accepts a lower paid job because expecting an uncertain upside?

## 1. Empirical Strategy

### 1.2. Measurement and empirical specifications (cnt'd)

- Not clear what **job level changes** mean: for instance going from 1 to 2 might not be the same (in terms of compensation or other job conditions) than to go from 2 to 3 or 4 to 5; Compensation obviously does not have this issue
- Because the dependent variable in this case is ordinal, use a ordered probit?

## 2. Implications of the labor market penalty mechanism

### Risk taking and self selection

- **Risk choices:** the magnitude of the penalty changes the convexity of managers payoff and risk incentives (which will eventually also affect performance); check if there are differences in this magnitude for different sectors, and see if this affects risk taking behavior
- **Self selection into sectors:** the magnitude of the penalty might scare away/attract some types – what is the matching between sectors and manager types in terms of education quality for instance?

### 3. Career background

- The paper shows evidence that some managers move industries
- Fund managers with more general human capital and can switch industries should be less sensitive to pay cut in financial industry, because they have other outside options unlike specialists.

### 3. Minor comments

- Sample period (2007-2017) – is it really ‘bad luck’ underperforming during the crisis?
- Year entered the job market instead of cohort to better capture initial job market conditions (enough observations?)
- Year entered financial/asset management industry
- Number of obs. In table 4 (with female as control) > Table 2 sum stats with male dummy
- Robustness with log(compensation)

► **Conclusions:**

- Great paper!
- Contributes to an **Important topic: understanding job market discipline and incentives is key to design optimal contracts**
- New evidence on career penalties of poor performance
- Next step? Maybe show more direct evidence that the mechanism is effective