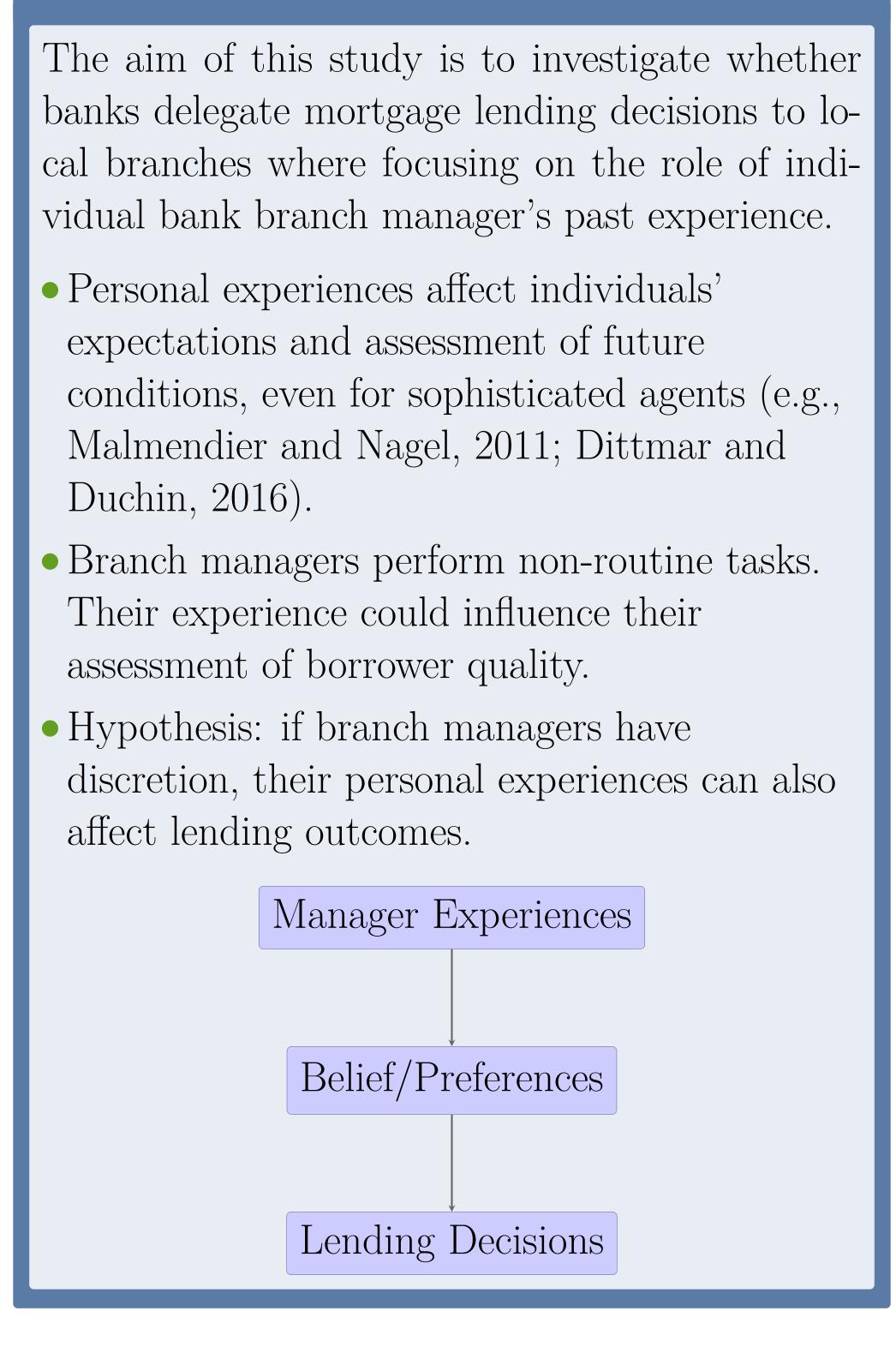
Do Local Branches Shape Banks' Mortgage Lending Decisions?

Introduction

- Delegation helps incentivize the collection and utilization of soft information (Stein, 2002).
- Despite the theoretical prediction, empirical evidence is sparse and indirect at best.
- In reality, it is not obvious that mortgage lending is delegated due to mortgage market frictions.
- Mortgage market is highly regulated.
- Securitization agencies (FHA, Ginnie Mae, etc.) have strict underwriting criteria.
- Mortgage decisions are increasingly reliant on algorithms (Fuster et al., 2019).

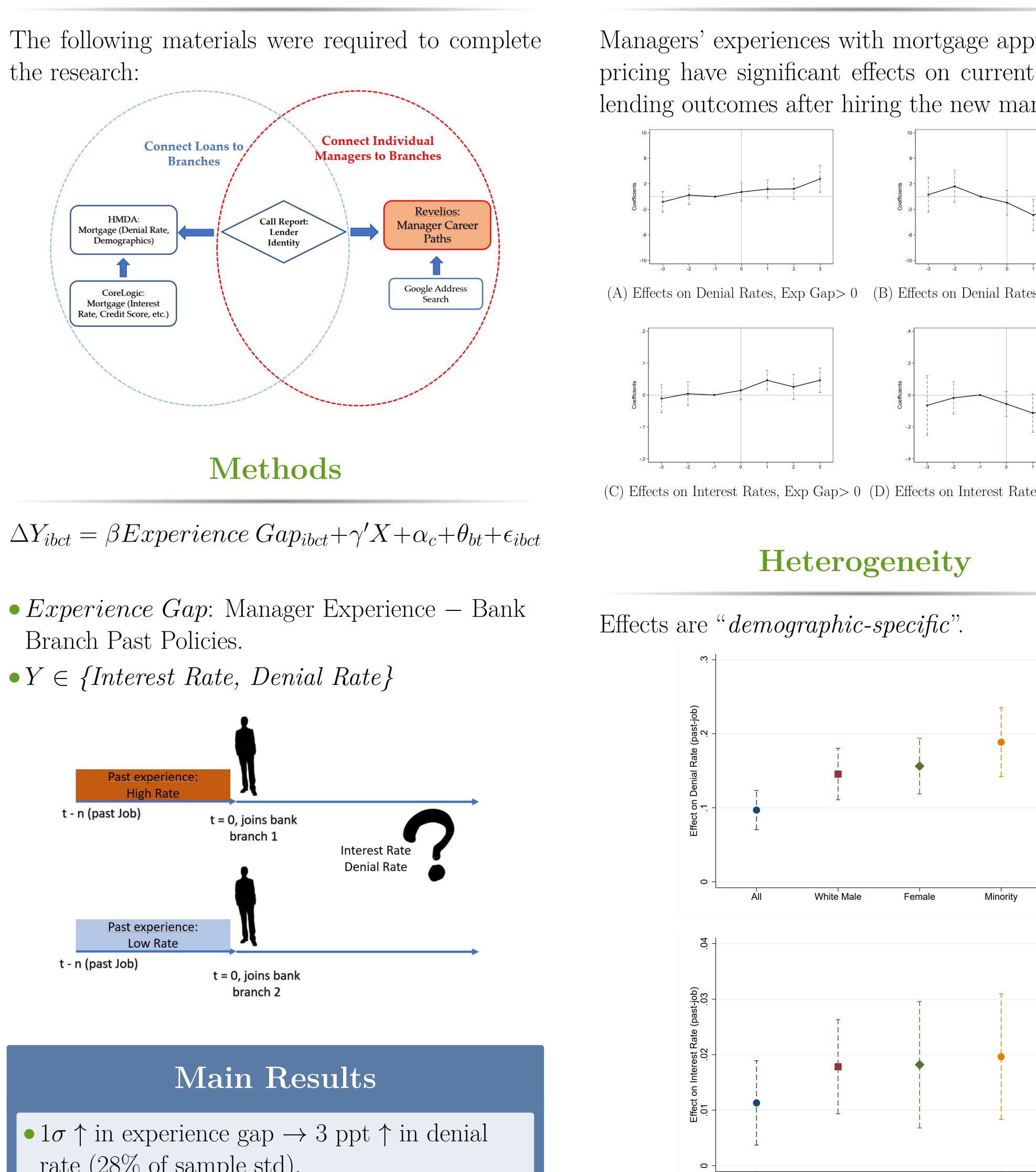
Aim & Hypothesis



Janet Gao, Yufeng Wu, and Wang Zhang

Gies College of Business, UIUC

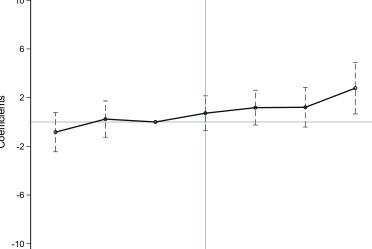
Materials

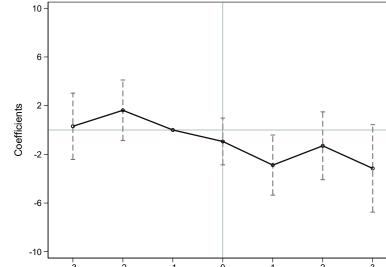


rate (28% of sample std). • $1\sigma \uparrow$ in experience gap $\rightarrow 3.1$ bps \uparrow in interest rate (6% of sample std).

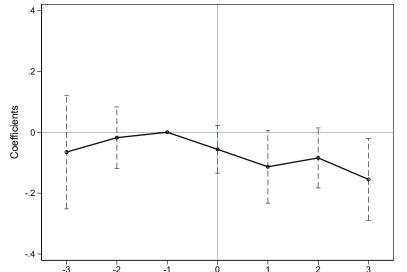
Event-Study Approach

Managers' experiences with mortgage approval and pricing have significant effects on current branch's lending outcomes after hiring the new manager.





(A) Effects on Denial Rates, Exp Gap > 0 (B) Effects on Denial Rates, Exp Gap < 0



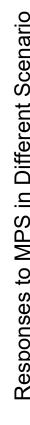
(C) Effects on Interest Rates, Exp Gap> 0 (D) Effects on Interest Rates, Exp Gap< 0

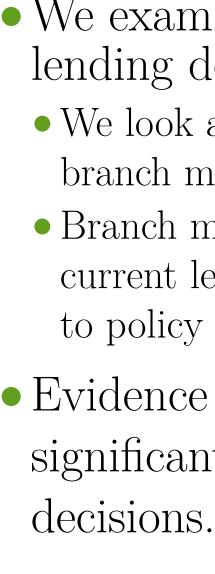


White Male

Type	Low Income (1)	Jumbo (2)	Low Credit Score (3)
Experience $Gap \times Type$	0.007***	0.008**	0.036***
Experience Gap	(0.002) 0.022^{***}	(0.004) 0.017^{***}	(0.007) 0.027^{***}
	(0.005)	(0.005)	(0.006)

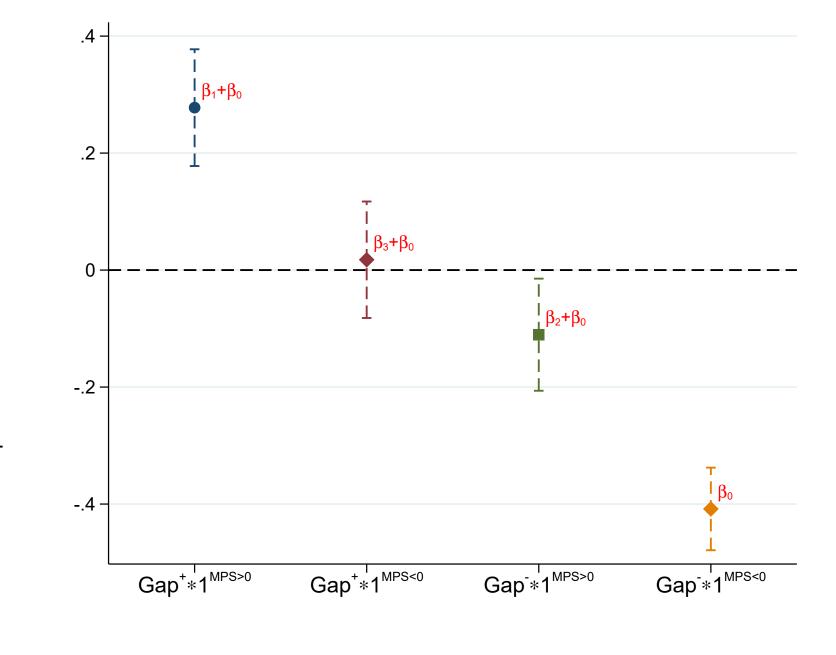
Manager experiences affect the pass-through of monetary policy shocks.





J. C. Stein. Information production and capital allocation: Decentralized versus hierarchical firms. Journal of Finance, 57(5):1891-1921, 2002.

Monetary Policy Transmission



Conclusion

• We examine the extent to which mortgage

lending decisions are delegated to local branches. • We look at the role of idiosyncratic experiences of bank branch managers.

• Branch managers' past experiences significantly influence current lending policies as well as how branches respond to policy shocks.

• Evidence suggests that local branches have significant scope in shaping mortgage lending

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