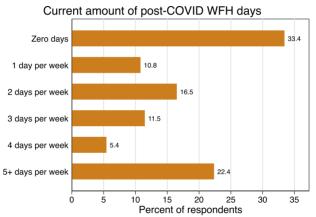
FaceTime vs Face-to-face Time Implications for People Management

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 $^{^1{}m The}$ views expressed do not necessarily represent the New York Federal Reserve Bank or the Federal Reserve System.

Remote Work is Here to Stay



Sample: Full-time wage and salary employees who are able to WFH. N = 9879

Barrero, Jose Maria, Nicholas Bloom, and Steven J. Davis, 2021. "Why Working From Home Will Stick, NBER WP 28731.

Implications for People Management

How does remote work for:

- Productivity
- Learning
- Diversity
- Workforce Sustainability
- + How can we turn these impacts positive?

Productivity Impacts

▶ Conflicting evidence

↑ **Travel Agents** (Bloom et al 2015)

↓ Customer Service (Emanuel & Harrington 2021)

Productivity Impacts

▶ Conflicting evidence

↑ Travel Agents
(Bloom et al 2015)
Voluntary
Dedicated work space w/ door
Performance Pay

↓ Customer Service

(Emanuel & Harrington 2021)

Involuntary

 $\mathsf{Base}\text{-rate} + \mathsf{Bonus}$

Productivity Impacts

▶ Conflicting evidence

↑ Travel Agents (Bloom et al 2015) Voluntary Dedicated work space w/ door Performance Pay ↓ Customer Service (Emanuel & Harrington 2021) Involuntary

 $\mathsf{Base}\text{-rate} + \mathsf{Bonus}$

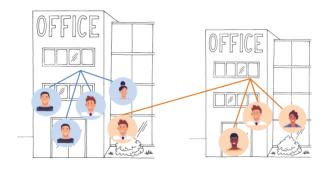
▶ Implications:

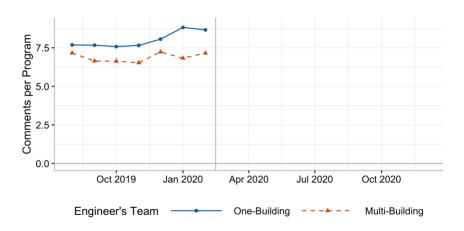
- Measurable Output
- Aligned Incentives
- Opt-in
- Work Space

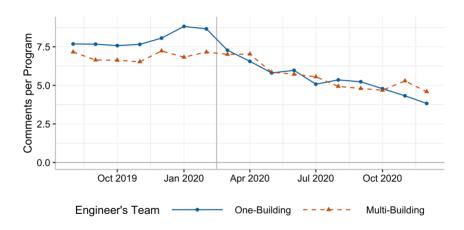
Employee Learning

Fortune 500 Software Engineers (Emanuel, Harrington & Pallais, 2023)

• Comments on their software programs







▶ Proximity acts as a multiplier: ↑ in-person & ↑ digital

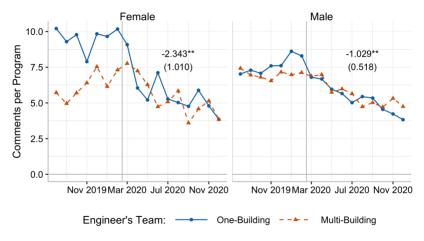
- We can't isolate the effects of remote work
 - ullet Adding a new remote teammate \downarrow contact among nearby coworkers

- We can't isolate the effects of remote work
 - Adding a new remote teammate ↓ contact among nearby coworkers
- Small frictions to face-to-face contact can have out-sized effects
 - 1 mile vs 1000 miles between teammates looks identical

▶ Implications:

- Coordination in WFH policy & days matters
- If fully remote, embrace work-from-anywhere

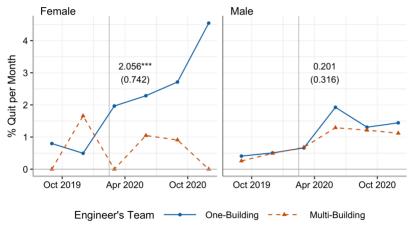
Diversity



Coming from both male and female commenters

Workforce Sustainability

▶ Those used to in-person contact left the firm when deprived of it



Workforce Sustainability

- ▶ Those used to in-person contact left the firm when deprived of it
- ▶ Junior workers' ability to gain on-the-job knowledge is severely compromised

▶ Implications:

- Early and often: Encourage junior workers and mentors to interact
- Formalize upskilling and on-the-job learning
- Incentivize peers' and seniors' mentorship

Research Collaborations

- Joining multiple Fortune 500 firms
- Analysis based on Your Data
- Free!

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