

Too Little, Too Late: The Impact of Timing on the Effectiveness of Mandated Financial Disclosures

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INTRODUCTION

Federally regulated financial institutions are legally required to disclose key terms on their lending products in **summary tables** (see below) prior to any agreement with a consumer. On typical banking websites, these tables are made available during the application process for the product but are conspicuously absent from the informational materials leading up to it. This research tests for differential impacts of delayed disclosure on attention and product uptake across heterogeneous consumer needs (i.e., what information is most relevant to them) on an imitation banking website.

METHOD

- Incentive-compatible study on a realistic replica banking website (N = 1,923)
- Task: find the best credit card (out of 8 cards) onsite for assigned scenario (relevance of rates)

2 (relevance of rates) x 2 (ease of accessing table)

IRRELEVANT: ALWAYS make card payments (should focus on rewards info)

EASY: disclosure table accessible during search via red, salient hyperlink

RELEVANT: NEVER make card payments (should focus on default rate)

DIFFICULT: disclosure table withheld until the end (no red link)

Important Fees for Card M	
I have read the interest rates and fees information provided below.	
Annual Interest Rate	Purchases: 22.99% Cash advances: 27.99% Default rate: 92.99%
Rates will increase to 92.99% on purchases and cash advances for at least 6 months if your minimum payment is not made by the payment due date and it is not paid by the date we prepare your next statement 2 or more times in any 12 month period. This will take effect in the third statement period following the missed payment that caused the rates to increase.	

Card M
IMPORTANT FEES FOR CARD M
Welcome offer: Earn up to 8% cashback on all purchases in the first 6 months

LEARN MORE

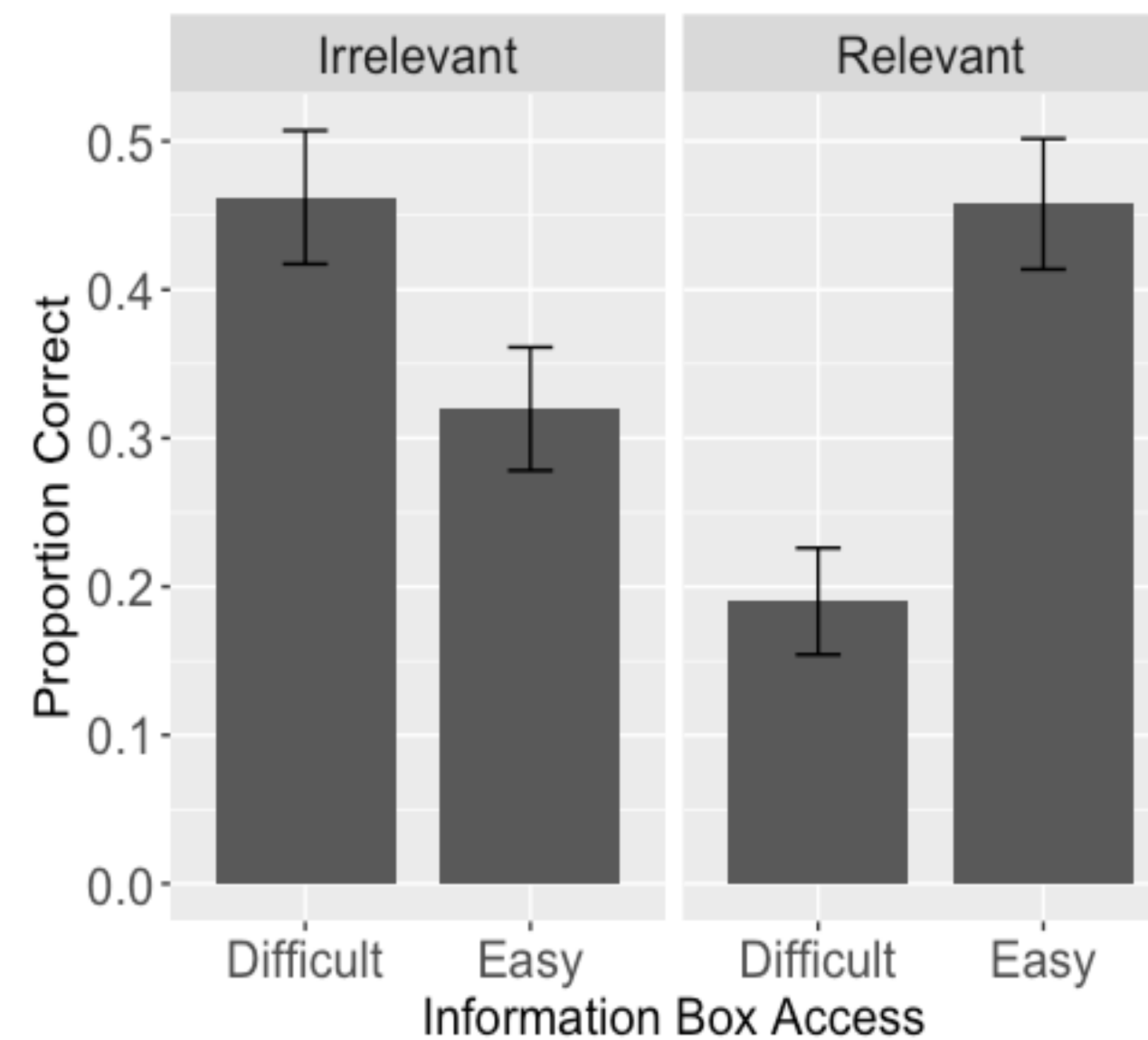
APPLY NOW

ACKNOWLEDGMENTS

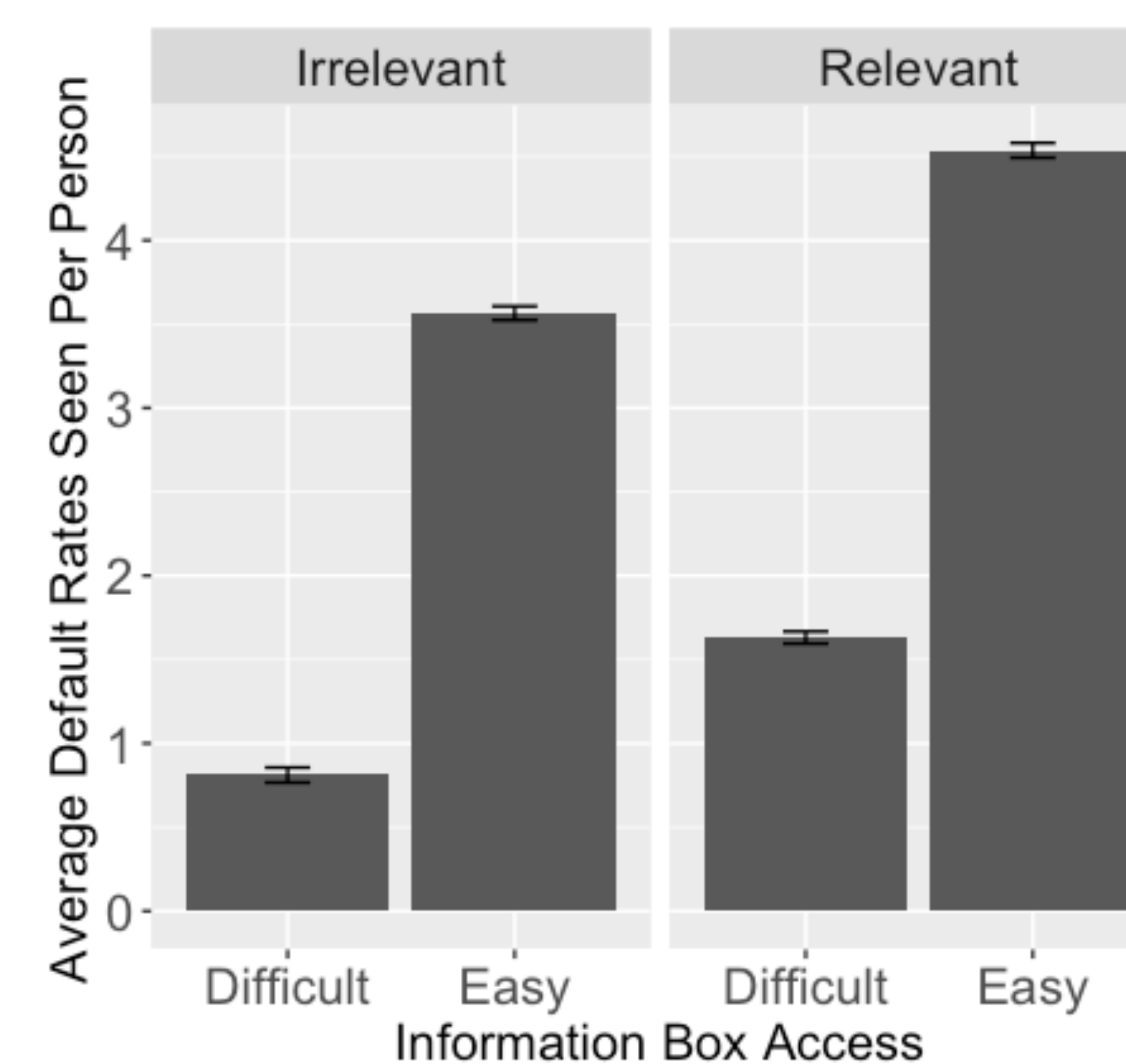


Full-stack development: Mit Kapadia
Front-end development: Liz Kang
Wireframing: Janki Shah & Heather Ngo

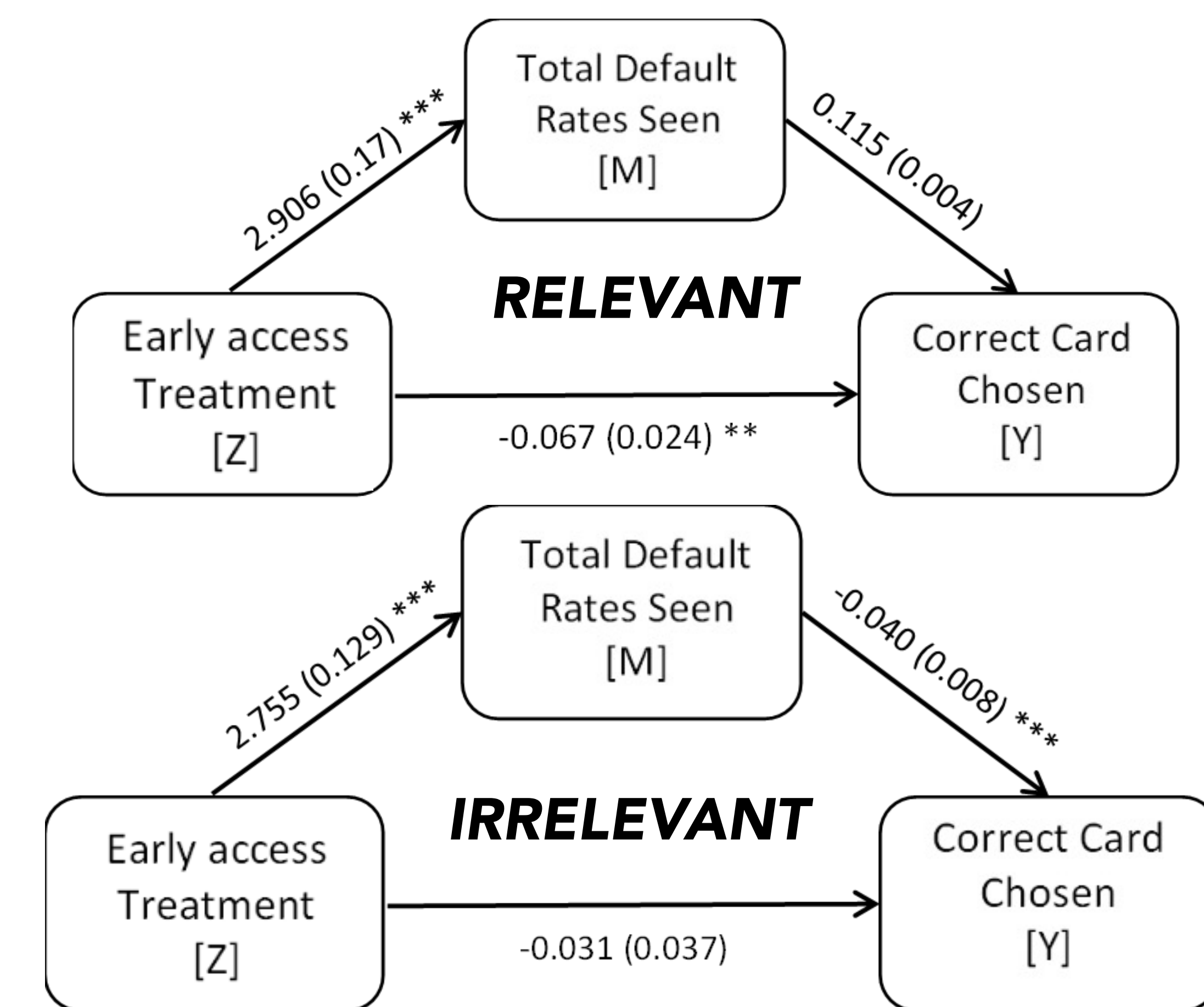
RESULTS



Easy access to cost info helped 'rates relevant' participants, but harmed 'rates irrelevant' participants.



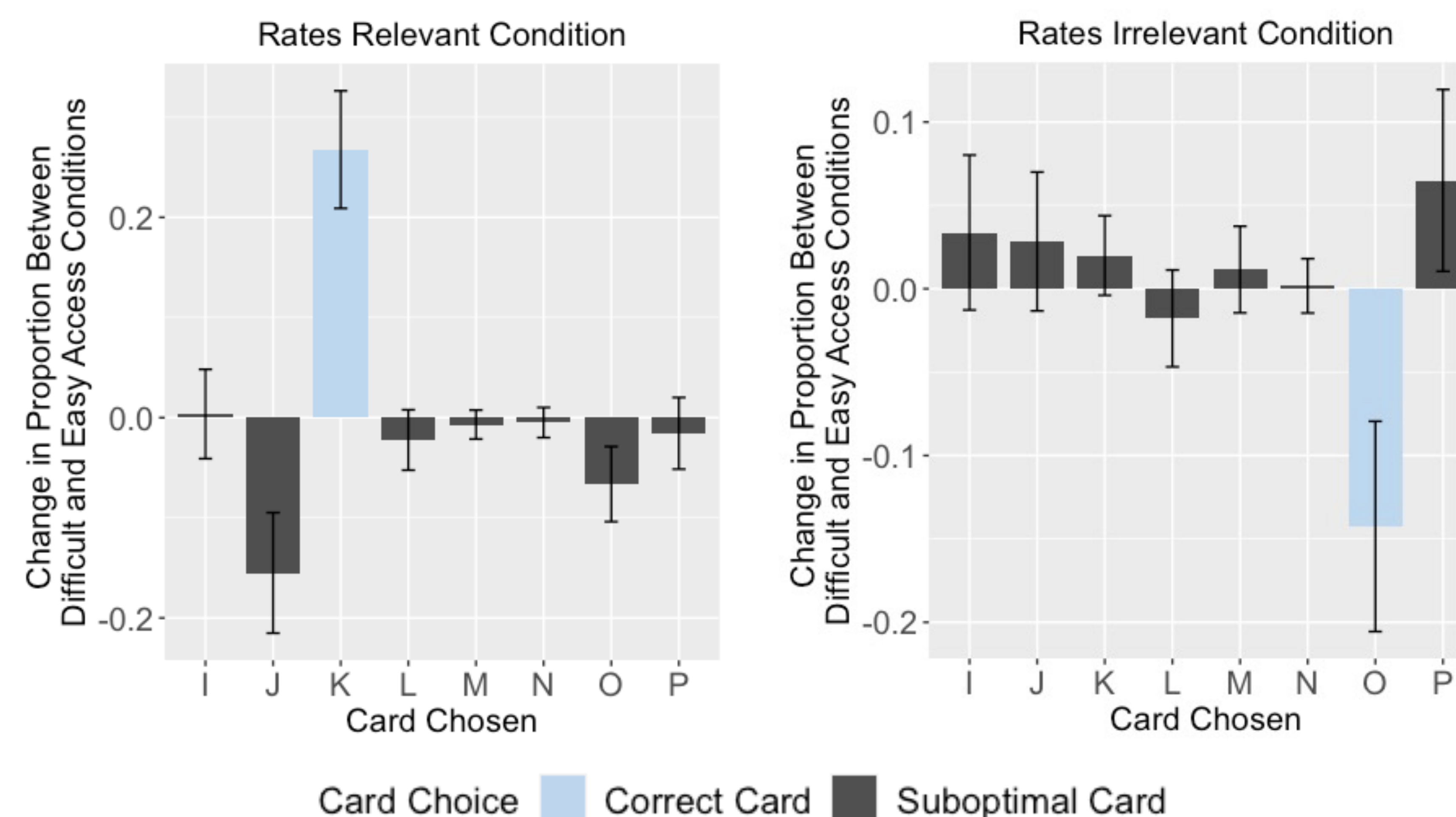
Easy access to cost info helped both conditions access more default rates (found in the disclosure tables)



The effect of easier access on correct card choice is mediated through number of default rates viewed (fully – relevant, partially – irrelevant).

SUMMARY

- Easy access to cost disclosure tables led to better choices when costs were relevant and worse ones otherwise
- Giving early/easy access to irrelevant information distracts consumers away from more relevant information, resulting in suboptimal choice
- Individuals with higher financial literacy are better able to determine what information is relevant, compared to low financial literacy participants
- One-size-fits-all information disclosures that don't account for heterogeneity across consumers might backfire
- Customized disclosures and individualized shopping experiences would likely yield better consumer decisions



When rates are relevant, easy access to disclosures points consumers to their correct card (K). When rates are irrelevant, easier access takes them away from their correct card (O) and scatters choice across other suboptimal cards (where rates are lower but rewards are also worse)