UC San Diego

Stealing Time

Why I let you steal my time when I won't let you steal my money

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Abstract

We investigate people's willingness to advocate for time or money in contexts where we hold constant the wage rate, varying only whether the stealing happened in time or money. Our dependent measure is whether people would complain to the employer about the violation. Across 9 preregistered studies (N>5900), we find support for the following hypotheses:

- \checkmark H₁: People are more willing to complain when stealing is framed in units of money versus units of time
- \checkmark H₂: Complaining about time is perceived as pettier than complaining about money
- ✓ H₃: Reflecting on how stealing time and money are similar increases perceived harm of stealing time and reduces perceived pettiness of complaining

Method

You agreed to participate in a survey that was advertised as: "Complete this survey and earn:

\$2 for ten minutes	\$1 for five minutes of
of your time	your time.
(stealing money)	(stealing time)

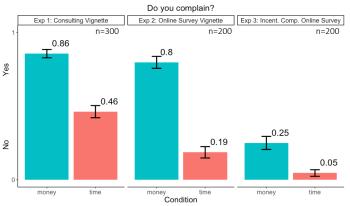
You completed the survey exactly as instructed. It took a full ten minutes to complete. Once complete, you received confirmation that you would be paid \$1. DV: Would you complain?

References

- Kim, T., Zhang, T., & Norton, M. I. (2019). Pettiness in social exchange. Journal of Experimental Psychology: General.
- . Okada, E. M., & Hoch, S. J. (2004). Spending time versus spending money. Journal of consumer research.
- . Chugh, D., Bazerman, M. H., & Banaji, M. R. (2005). Bounded ethicality as a psychological barrier to recognizing conflicts of interest.

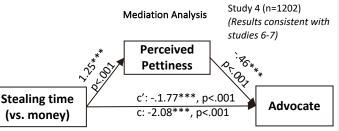
Exp 1-3: Take my time, but don't touch my money!

People are 2-3 times more likely to complain if the stealing is framed in terms of money versus time. This pattern holds in higher stakes (exp. 1: \$50/hr), lower stakes (exp. 2: \$1/5min), and incentive compatible settings (exp. 3 : \$1/5min)



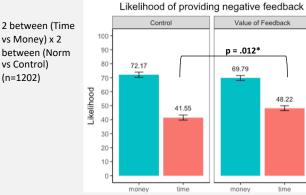
Exp 4-7: No matter how you frame it, it feels petty to complain about time.

Perceived pettiness consistently predicts willingness to complain¹. Traditional time-money inconsistencies do not moderate people's unwillingness to advocate for their stolen time.² We were unable to moderate the effect by making the opportunity cost of time more salient (describing what you would do with that time), by invoking a moral standard (asking about how moral the employer's behavior was), or by changing the descriptive norm (introducing a collective petition).



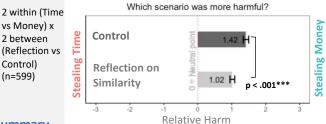
Exp. 8: Moderation through an injunctive norm

We moderate people's willingness to complain about time by manipulating the norm around the value of feedback.



Exp 9: Moderation through reflection on harm

When people reflect on the similar consequence of stealing time and money³, they perceive stealing time as relatively more harmful, t (597) = 3.79, p < .001, which lowers the perceived pettiness of complaining about time, t(597) = -1.96, p = .050.



Summary

vs Control)

(n=1202)

- People are less willing to advocate for their time despite it being their most precious resource
- Having time stolen does not seem as harmful as having money stolen and complaining about time feels petty
- Providing a reason why complaining is valuable makes people more willing to advocate for their time
- Reflecting on how stealing time and money have similar consequences makes people more likely to see the harm in stealing time