# Mind the gap: Advice Givers Underestimate How Much Their **Advice is Appreciated by Recipients**



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### Introduction

- People help one another in various ways.
- Previous research has demonstrated that helpers underestimate the positive impact their kindness has on others (Kumar & Epley, 2021).
- This study aimed to explore whether people underestimate how much their advice is appreciated by others.

### Methods

#### **Participants:**

- 794 graduating students (M = 25.6, 58% female).
- 501 incoming students (M = 19.8, 56% female).

#### **Procedure:**

- 1. Graduate students randomly assigned to:
  - (i) Give advice to an incoming student (prosocial advice)
  - (ii) Give advice to your future self (personal advice)
- After, all participants predicted how much their advice will be appreciated by an incoming student (1= not at all, 10= extremely).
- 2. Incoming students randomly assigned to: • (i) Advice condition: Received recent graduate's advice.
  - (ii) Map condition: Received campus map.
- Recipients rated how much they appreciated advice or map (1= not at all, 10= extremely).







Graduates may underestimate how much recipients appreciate their advice

On average, advice givers underestimate how much their assistance is appreciated by advice recipients. Results

Findings provide tentative support for the preregistered hypothesis that givers underestimate how much their advice is appreciated by recipients, though this trend was not statistically significant, *t* (202), *p* =0.13 (one-tail).

## **Pre-Registered Hypothesis**



### Discussion

- People underestimate how much others appreciate their kind actions, which may make actors hesitant to help.
- Future work can explore what strategies may
- help people recognize recipients' positive
- reactions.

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