We All Need Somebody

Designing a Near-Peer Mentoring Program to Improve Internal Medicine Residents' Social Connectedness

Alex Galloway MD, Jonathan Huang MD, Jennifer O. Spicer MD MPH, Amara Fazal MD, Robin Klein MD, Noble Maleque MD

INTRO

 Social connectedness is vital to resident wellness, particularly for incoming interns as they navigate new cities and hospital systems.
Near-peer mentoring is an important, but underutilized concept in medical education.

METHODS

- 1. All Emory IM interns and residents were invited to participate.
- 2. Participants surveyed about their career interests and hobbies.
- 3. Pairs were matched based on interests and mentors were asked to contact mentees prior to orientation.
- 4. Mentors were provided recommendations regarding contact intervals, topics of discussion, and support resources but the program was intentionally flexible.
- 5. Mid-point data collected with a cross-sectional survey through Google forms to all participants.

RESULTS

- Participants: 88/88 PGY1 (100%) and 60/119 PGY2/3 (50%)
- Midpoint survey completed by 49/148 participants (34%)
- Most 88% (43/49) had connected with their mentor/mentee.
- Texting was the most common contact method (32/43, 74%).
- Most participants had "a few contacts" (28/43, 65%); the rest having "one contact" (10/43, 23%) or "ongoing regular contact" (5/43, 12%).
- Mentees agreed that the program enhanced their sense of belonging (3.6/5) and provided tips for succeeding as an intern (3.6/5).
- All participants agreed (4.4/5) that the program should be continued.
- The majority (37/43, 86%) did not want more formalized guidelines regarding the number or content of meetings.

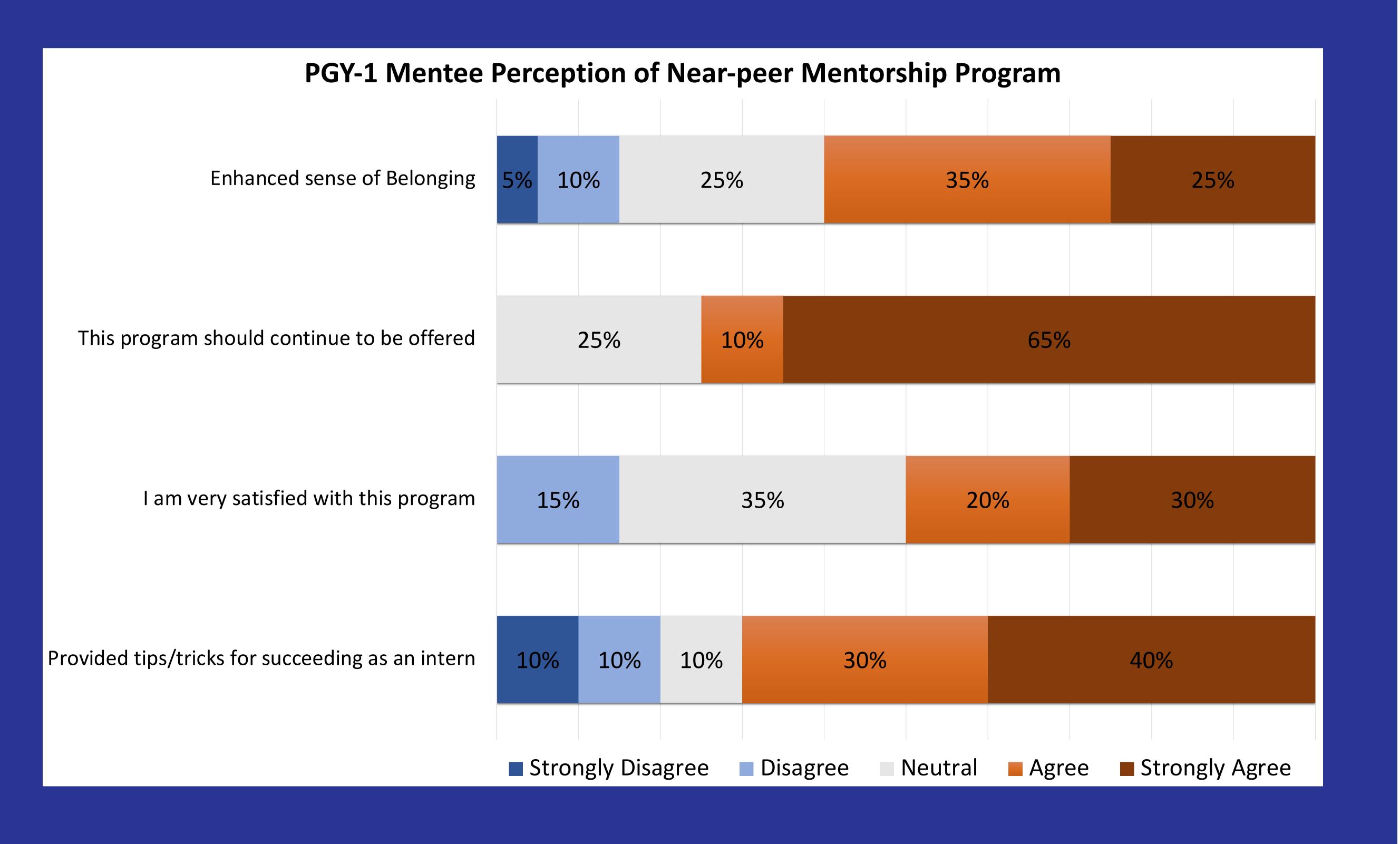
DISCUSSION

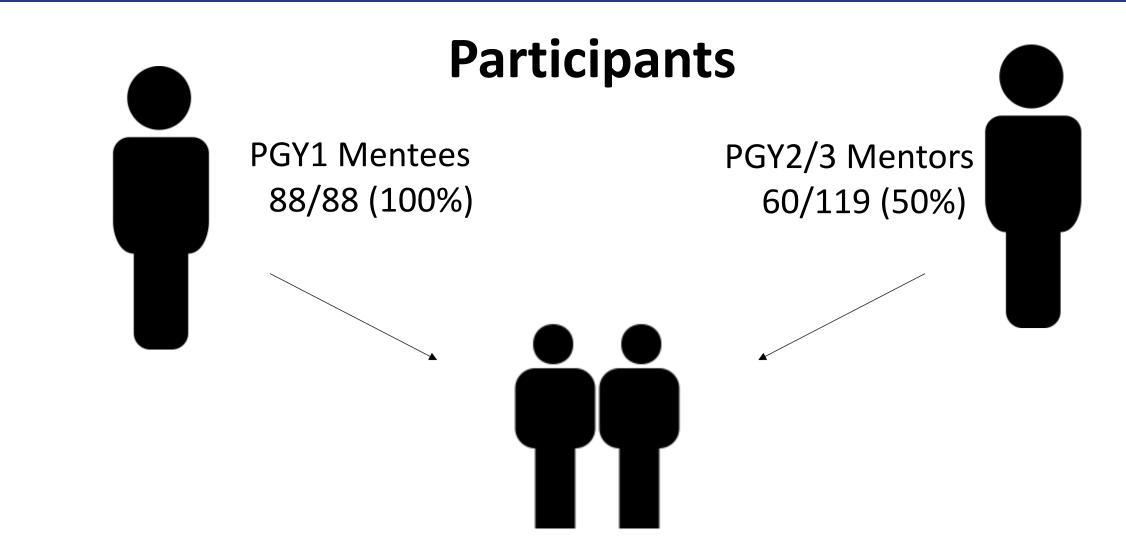
- Successes: Resident-led, high demand, resident satisfaction, low-cost, easily reproducible
- Limitations: COVID-19 restrictions, new X+Y schedule, large IM program with 4 hospitals
- Future directions: mentor training, expanded social events, coordinated clinical schedules (X+Y weeks)

FINANCIAL DISCLOSURE

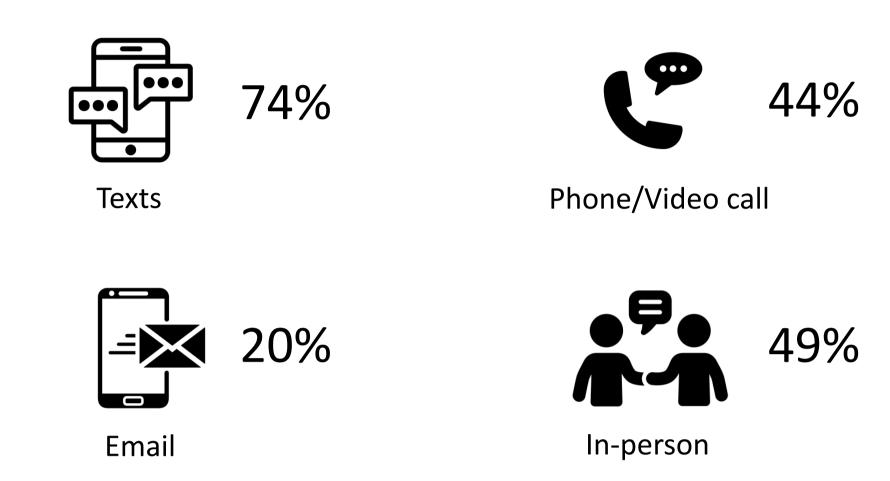
None

Near-peer mentorship program enhances resident social connectedness.

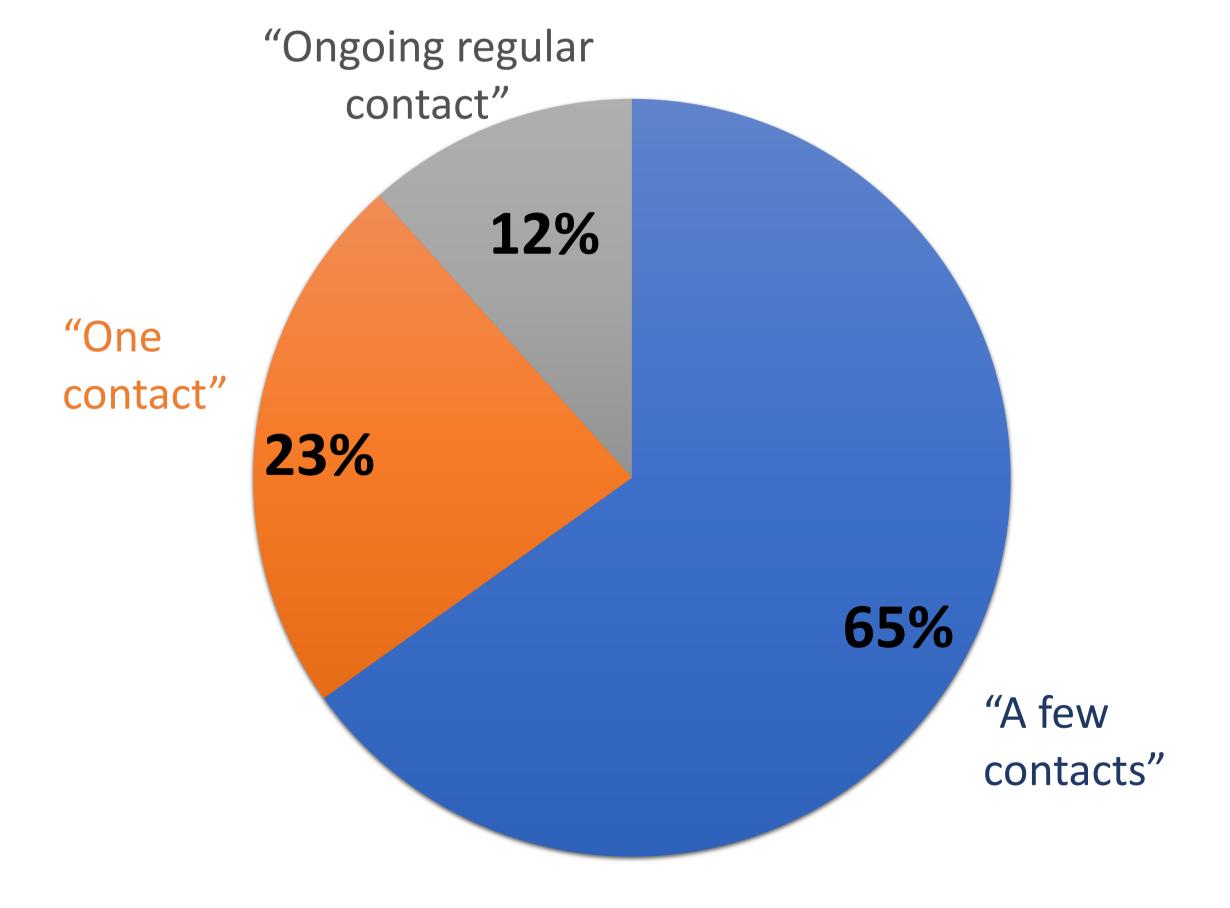




How Pairs Connected



Extent of contact with mentor/mentee







Department of Medicine