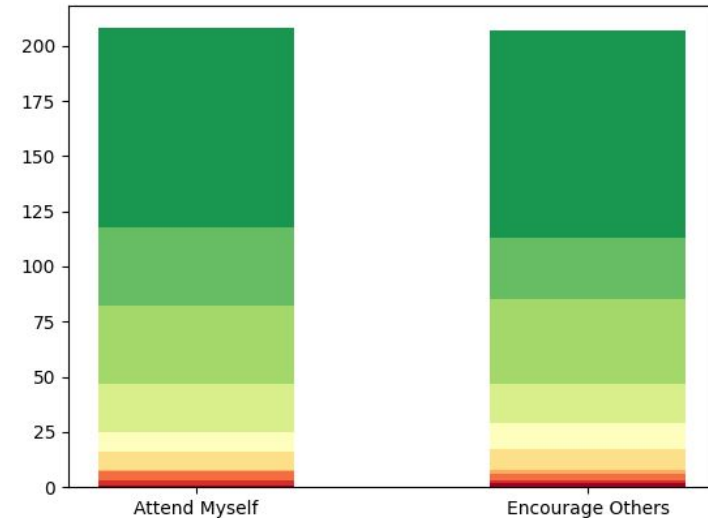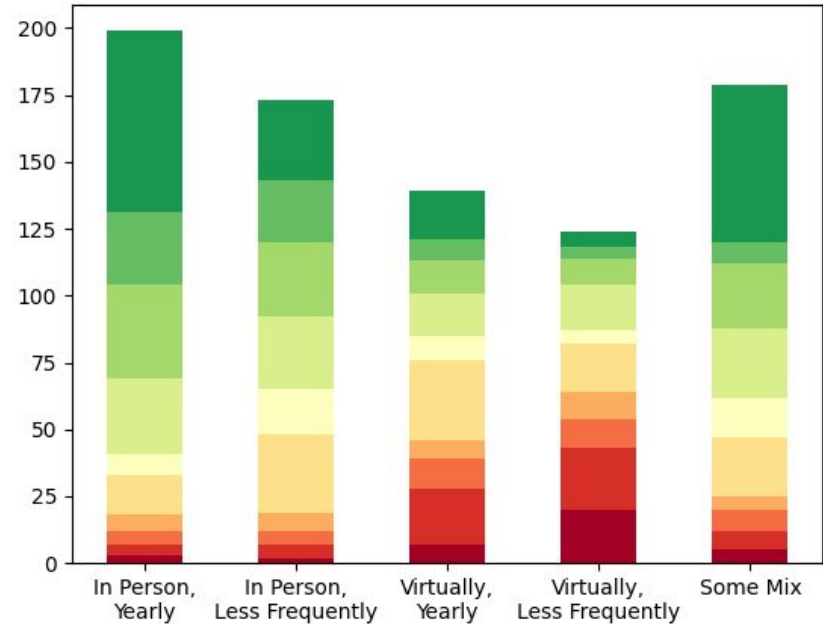# Survey Findings

Survey Findings

- 560 responses
- Overall positivity about such an effort
- Not surprising given self-selection, but good to hear
- Why would people value a SIGCHI-sponsored health conference?
  - Health specific publication standards and formats
  - Better external visibility
  - Better conference experience
  - Better reviews/publication scope
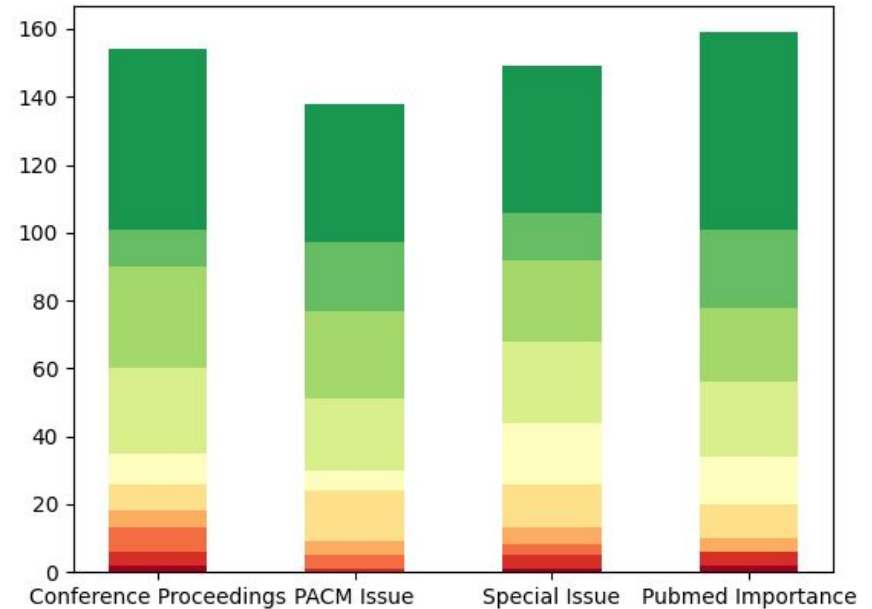 - Better networking, community-building

Survey Findings

- Conference Format: a range of preferences on format, but less interest in fully virtual format
- Considerations around Yearly vs ???
  - Cost (economic, social, environmental)
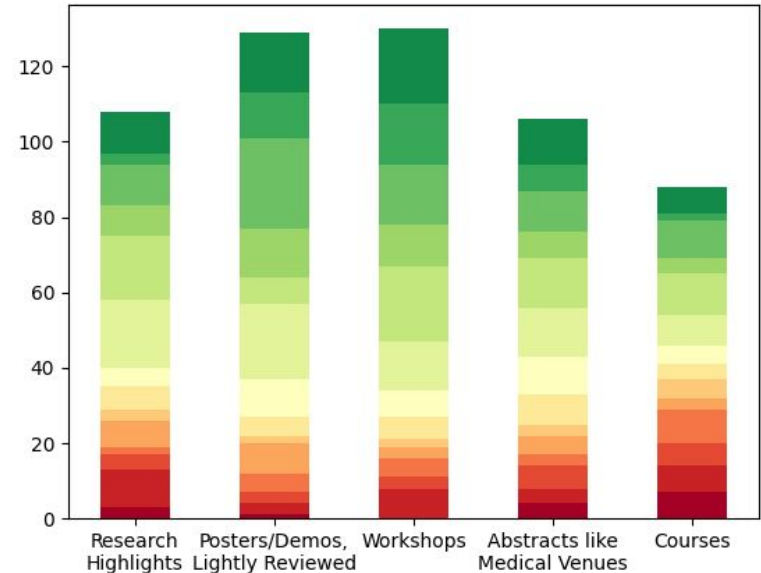 - Prestige matters
  - Location + bias global north

Survey Findings

- Overall positivity around all forms of publication processes
- Some stated concerns:
  - Legibility to clinical health audiences
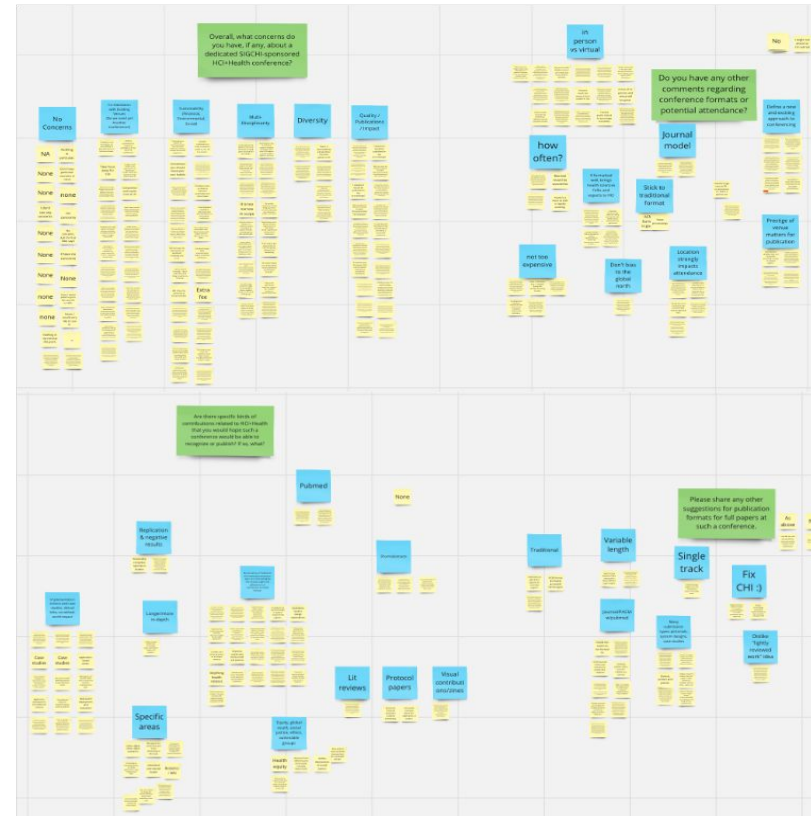 - Indexing in PubMed

Survey Findings

- Desire for different presentation alternatives, but no consensus.
    - Desire for different kinds of contributions
    - Lit reviews, protocol papers, case studies, replication studies, short papers and abstracts

Affinity Diagram Highlights from Open-Ended Questions

- Overall, what benefits do you expect, if any, to a dedicated SIGCHI-sponsored HCI+Health conference?
- Do you have any other comments regarding conference formats or potential attendance?
- Are there specific kinds of contributions related to HCI+Health that you would hope such a conference would be able to recognize or publish? If so, what?
- Please share any other suggestions for publication formats for full papers at such a conference.
- Have you used reporting standards from Health journals? (e.g. CONSORT, COREQ)? If yes, do you have any comments about requiring these reporting standards in this proposed conference?
- Is there anything else that you would like to tell us?

Overall, what concerns do you have, if any, about a dedicated SIGCHI-sponsored HCI+Health conference?

- Cohabitation with Existing Venues
  - *"extracting the understanding of health from mainstream HCI venues, such as CHI, CSCW etc. segregating the community. "*
- Sustainability (Financial, Environmental, Social)
  - *"Volunteer drain; conference overload / potentially even more travel"*
  - *"Increased review load, environmental impact of another conference."*
- Multidisciplinarity
  - *"need to identify the focus topics; have a sufficient cover to reach a minimum dynamics and bring enough people avoid overlap with existing conferences"*
- Diversity
  - *"Geographic specificity. Given the heterogeneity of healthcare systems in the world, I would not want the research to be too US-centric."*
- Quality / Publications / Impact
  - *"How well the conference gain a high impact factor in the short term."*
  - *"What would be the selection criterions for paper? Who would evaluate the effectiveness of this conference?"*
- No concerns

Do you have any other comments regarding conference formats or potential attendance?

- In person vs. virtual
- How often? (e.g., biennial, yearly)
- Define a new and exciting approach to conferencing
- If formatted well, brings health sciences folks and experts to HCI
- Stick to traditional format (e.g., have proceedings)
- Journal model
- Not too expensive (registration cost)
- Don't bias to the global north
- Location strongly impacts attendance
- Prestige of venue matters for publication
  - *"the venue would need to reach the level of prestige of CHI/CSCW/UbiComp fast to encourage authors to submit here instead of those venues! The leaders could help enable this by encouraging high profile researchers to submit to the initial conference."*
- No

Are there specific kinds of contributions related to HCI+Health that you would hope such a conference would be able to recognize or publish? If so, what?

- Broad variety of traditional HCI methods/contribution types, but acknowledging that novelty might look different b/c of contribution to health domain
  - *"I hope we can appreciate as much the insights to HCI as well as the specific contributions to the health domain. This is currently in a limbo in terms of research, with some specific journals as sole alternatives. This is sad for those of us working at the boundary of fields."*
- Implementation science and case studies, clinical folks, social/real-world impact (translational impact)
- Specific areas (e.g., robotics, disability, emotional health)
- Equity, global south, social justice, ethics, vulnerable groups
- PubMed
- Short/ Abstracts
- Protocol papers
- Replication & Negative Results
- Lit reviews
- Visual contributions

Please share any other suggestions for publication formats for full papers at such a conference.

- Hybrid Journal Conference Setup (Journal/PACM w/PubMed)
  - *"I think the it would be interesting to look at a hybrid journal conference setup. Other disciplines, e.g. medicine, do not take conference publications as seriously. HCI researchers working in health need that respect. So I would suggest a journal with an associated conference presentation for discussion and networking. Would be a great deal. CSCW have an interesting setup with several yearly deadlines. ToCHI is a journal in which some publications are admitted to present at CHI."*
- Many submission types: pictorials, system designs, case studies
- Traditional: short/long papers
- Variable length
- Fix CHI
  - e.g., separate submission timeline, encourage good statistical practice
- Single track
- Dislike "lightly reviewed work" idea