

# Library-based Support for Translational Research

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# Library Support for CT Research

- Surveys sent to library directors and/or department heads at CTSA institution libraries
- Distributed to librarians, informationists and other information professionals likely to work with clinical/translational researchers
- 69 participants – 90.8% work with CT researchers

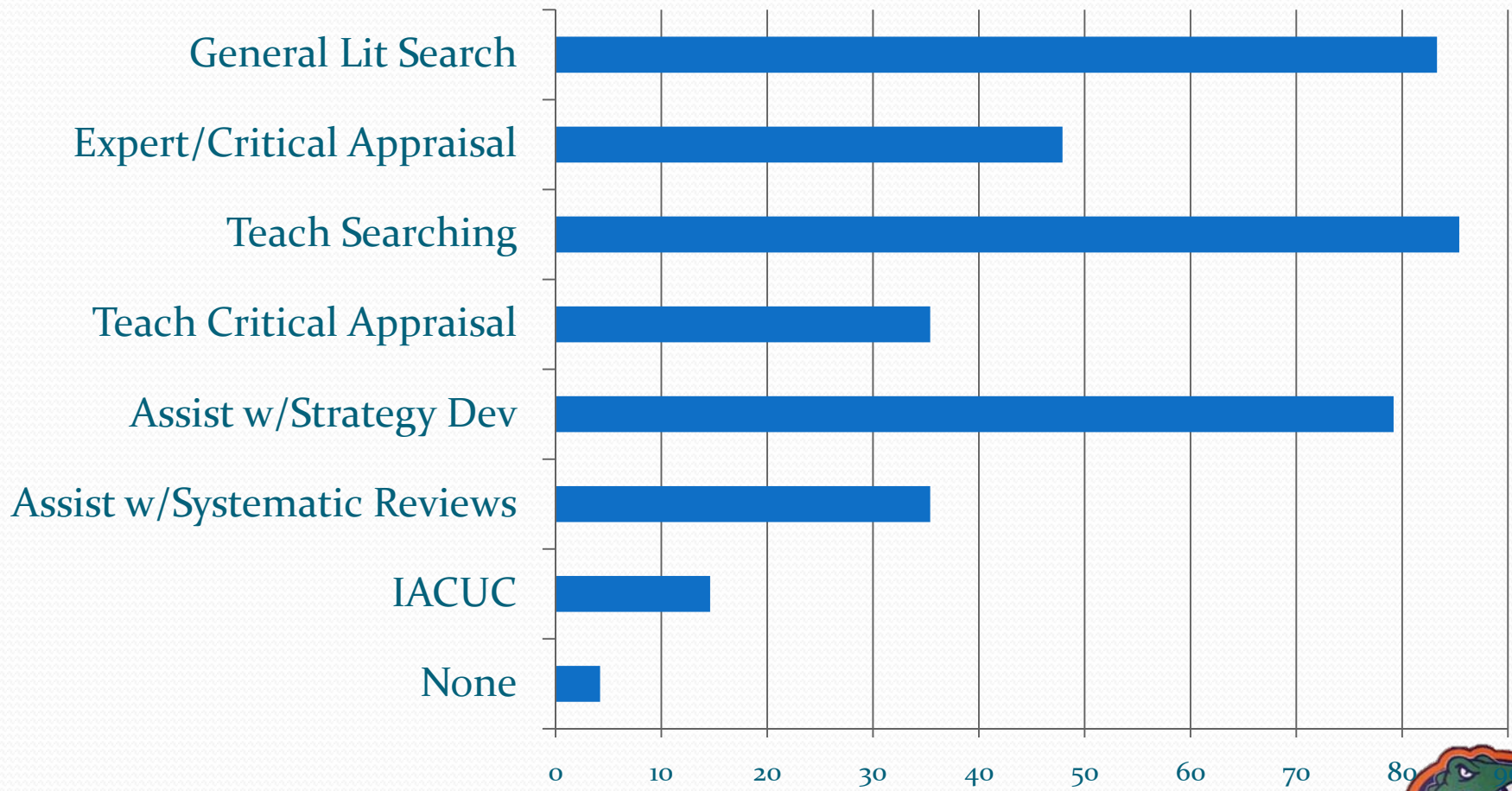


# Areas of Service

- Searching
- PubMed Central/NIH Public Access
- Institutional repository
- Research/clinical data services
- Bioinformatics support
- Researcher networking
- Community engagement – sorry!

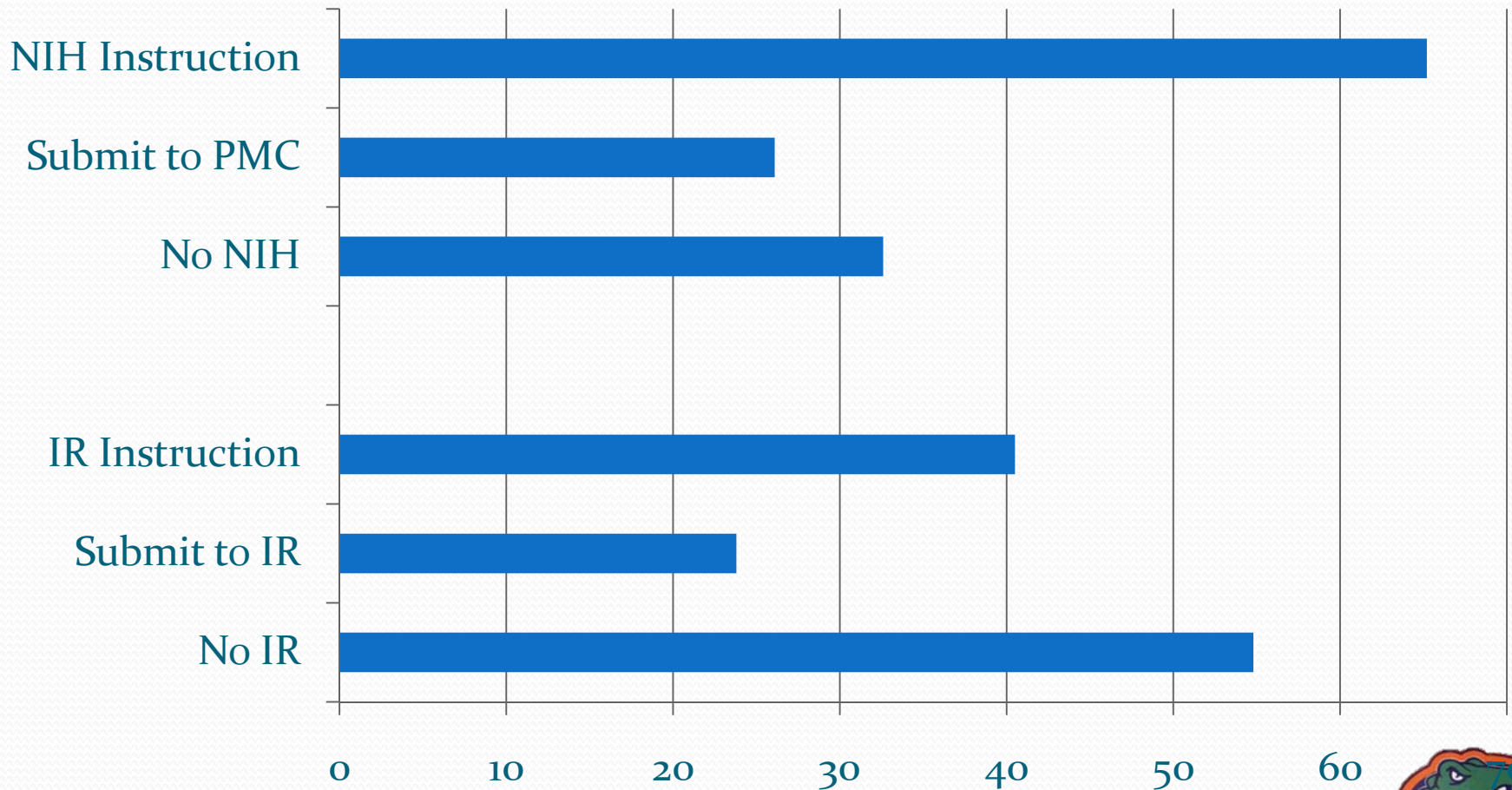


# Searching (n=48)



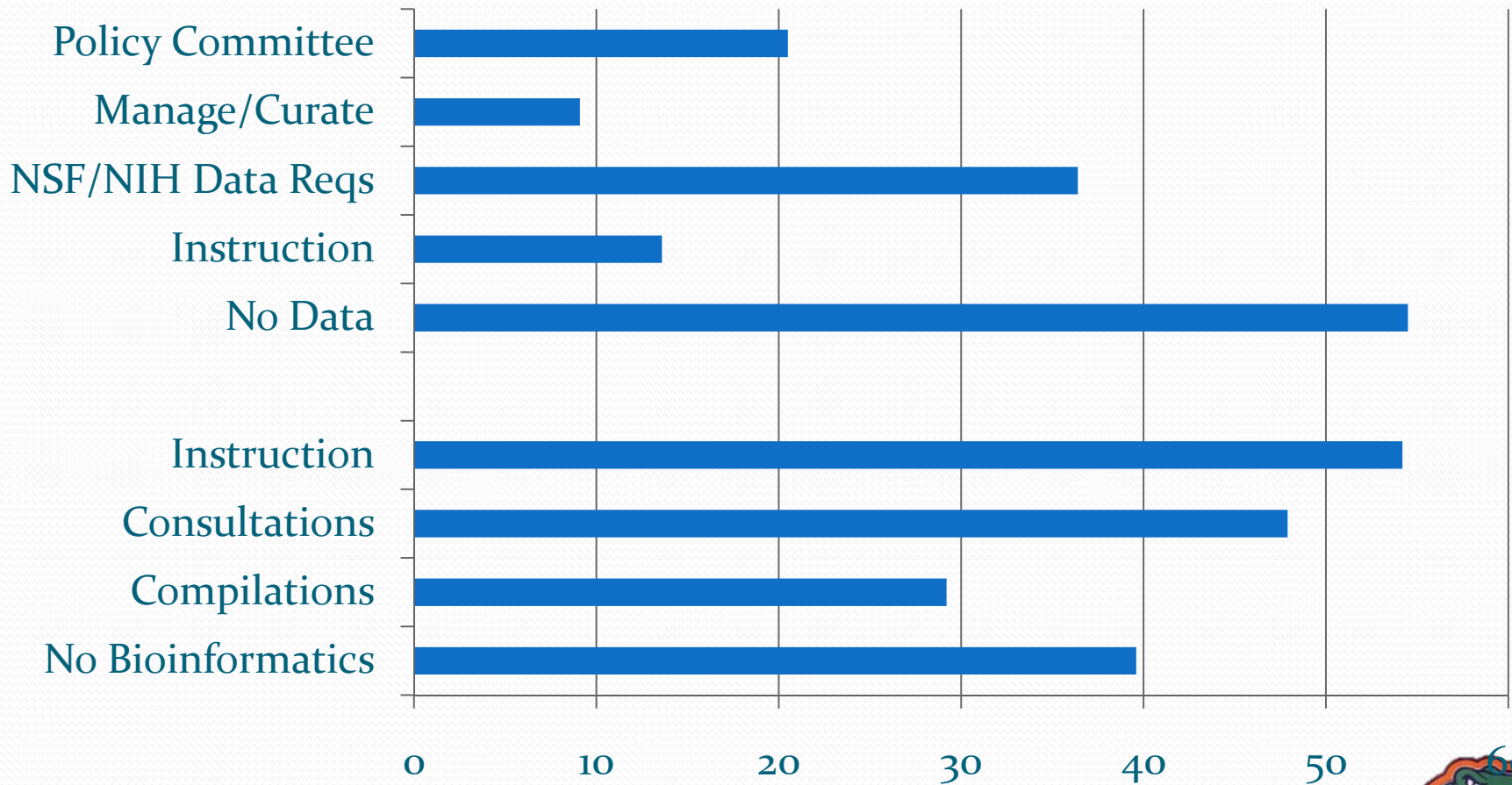
# NIH Public Access (n=46)

## Institutional Repository (n=42)



Data (n=44)

Bioinformatics (n=48)



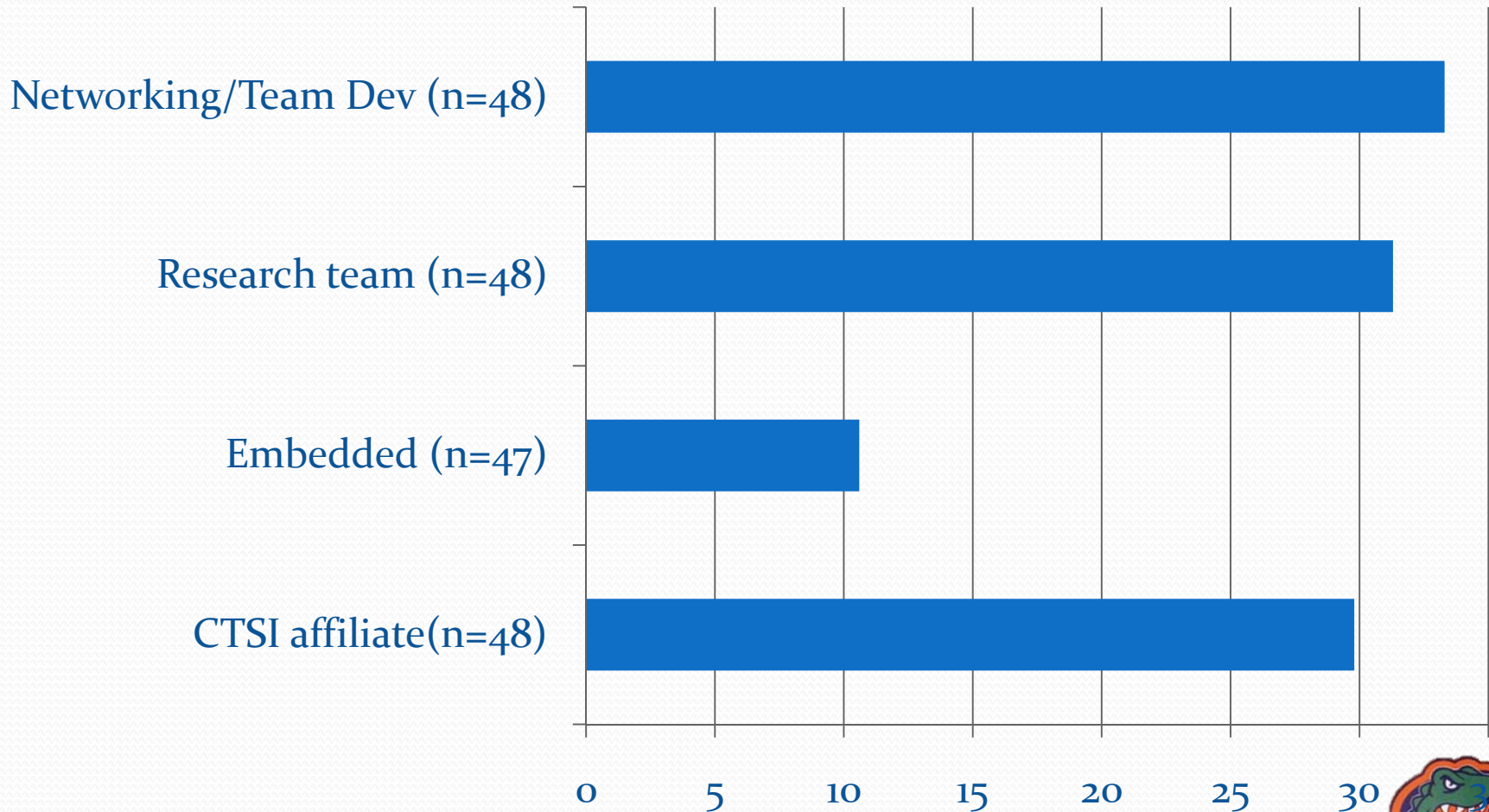
# What Would You Like To Do?

- Support collaboration – 4X
- Data curation and management – 7X
- More bioinformatics support – 3X
- Training in systematic reviews – 3X
- Dedicated/embedded librarian for CTSA – 2X
- Help researchers understand what we can do – 2X
- Services related to community engagement
- Knowledge transfer services
- Work more closely with IRB
- Comprehensive information literacy course



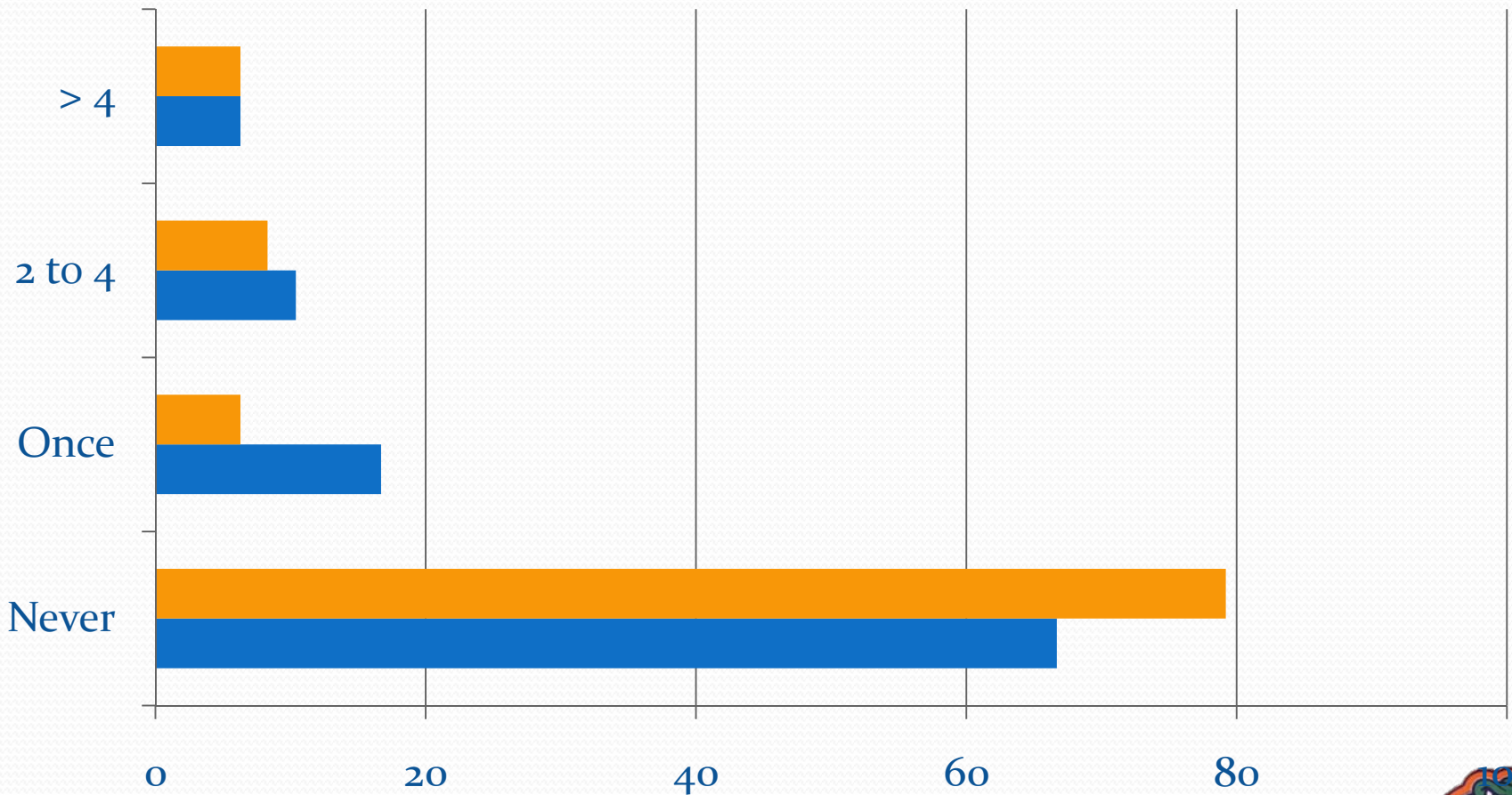
# Support for Collaboration

## Librarian Affiliations





## Co-authorship (n=48)



# A few last thoughts

- Even if you are not assigned to work specifically with your CTSI, if you are a public services librarian, it is likely that you work closely with researchers aligned with translational science
- Traditional roles such as expert searching, critical appraisal, and instruction are important in translational science
- Newer roles - such as library support for bioinformatics, data curation, and collaboration – are also crucial

