

# Preliminary Analysis of Faculty Perception and Engagement with Open Access Institutional Repositories (OA IR)

Ahmet Meti Tmava

PhD Candidate, College of Information

University of North Texas



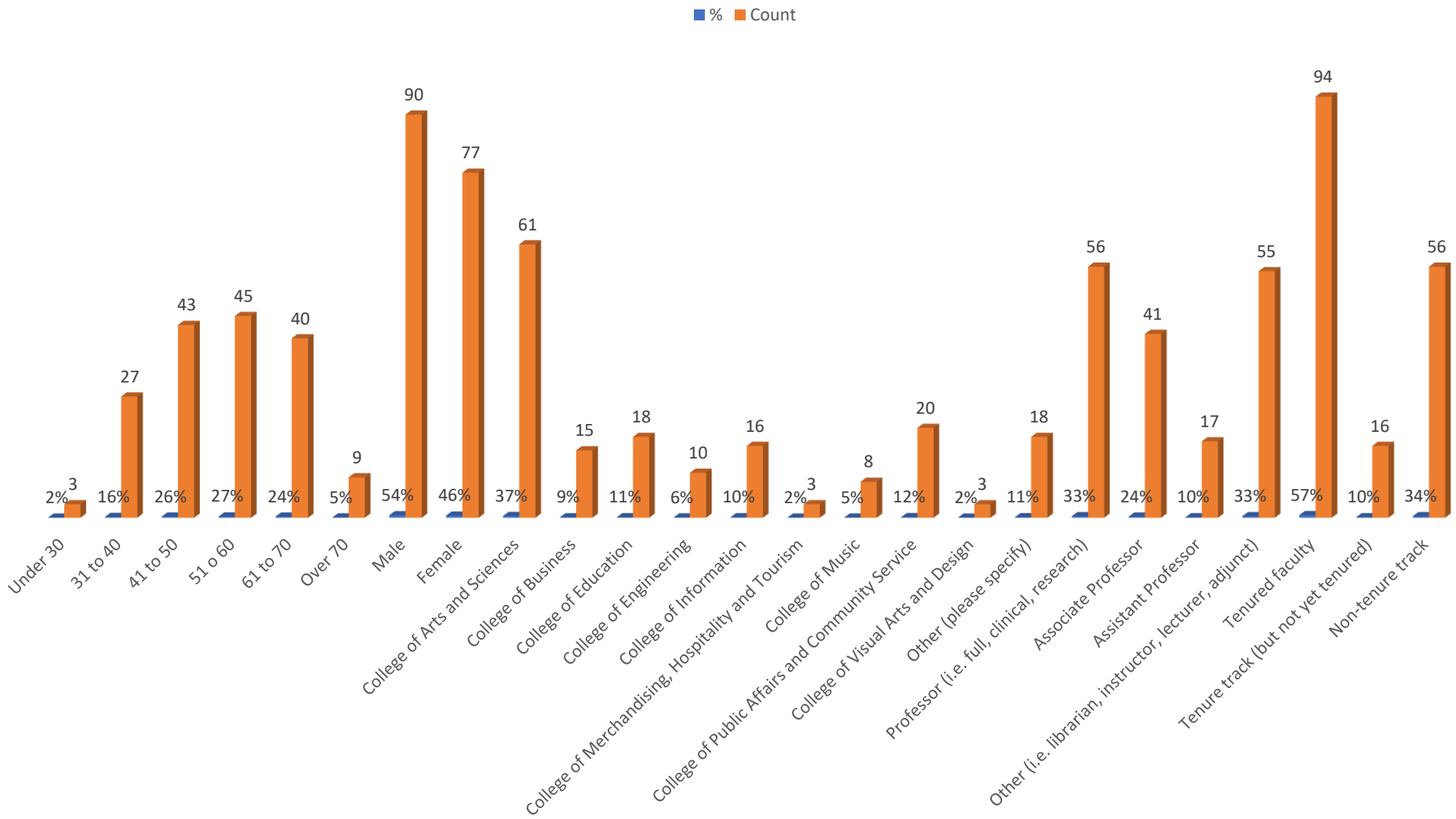


## Preliminary analysis reveal:

- Faculty familiarity with Open Access goals and awareness of OA policy based on age, sex, college, academic rank and status.
- The perceptions and practices of faculty related to participation in OA repositories.
- The influence of demographic factors on faculty intention to participate in OA IR

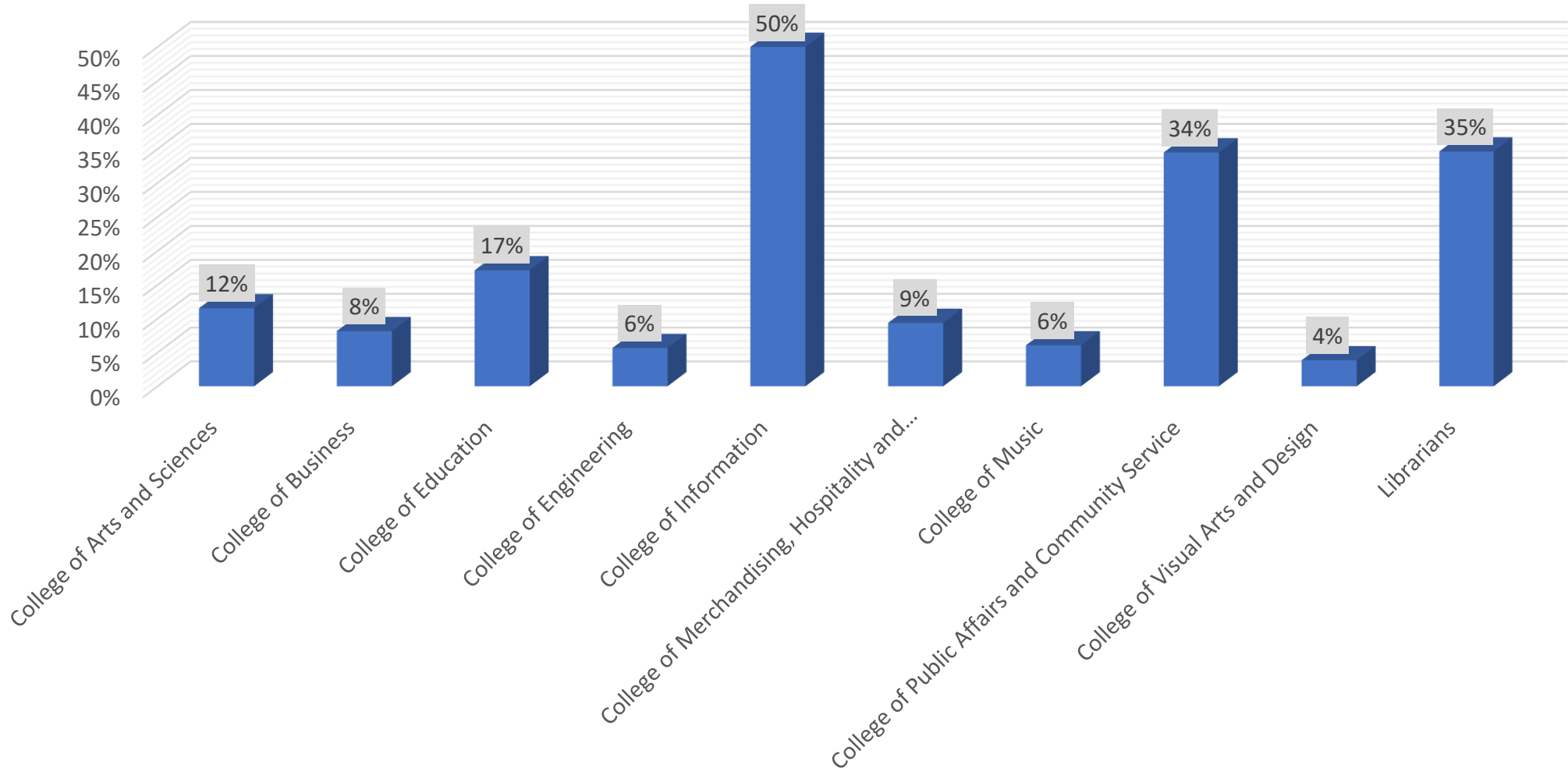


# Participants by age, sex, college, rank and status

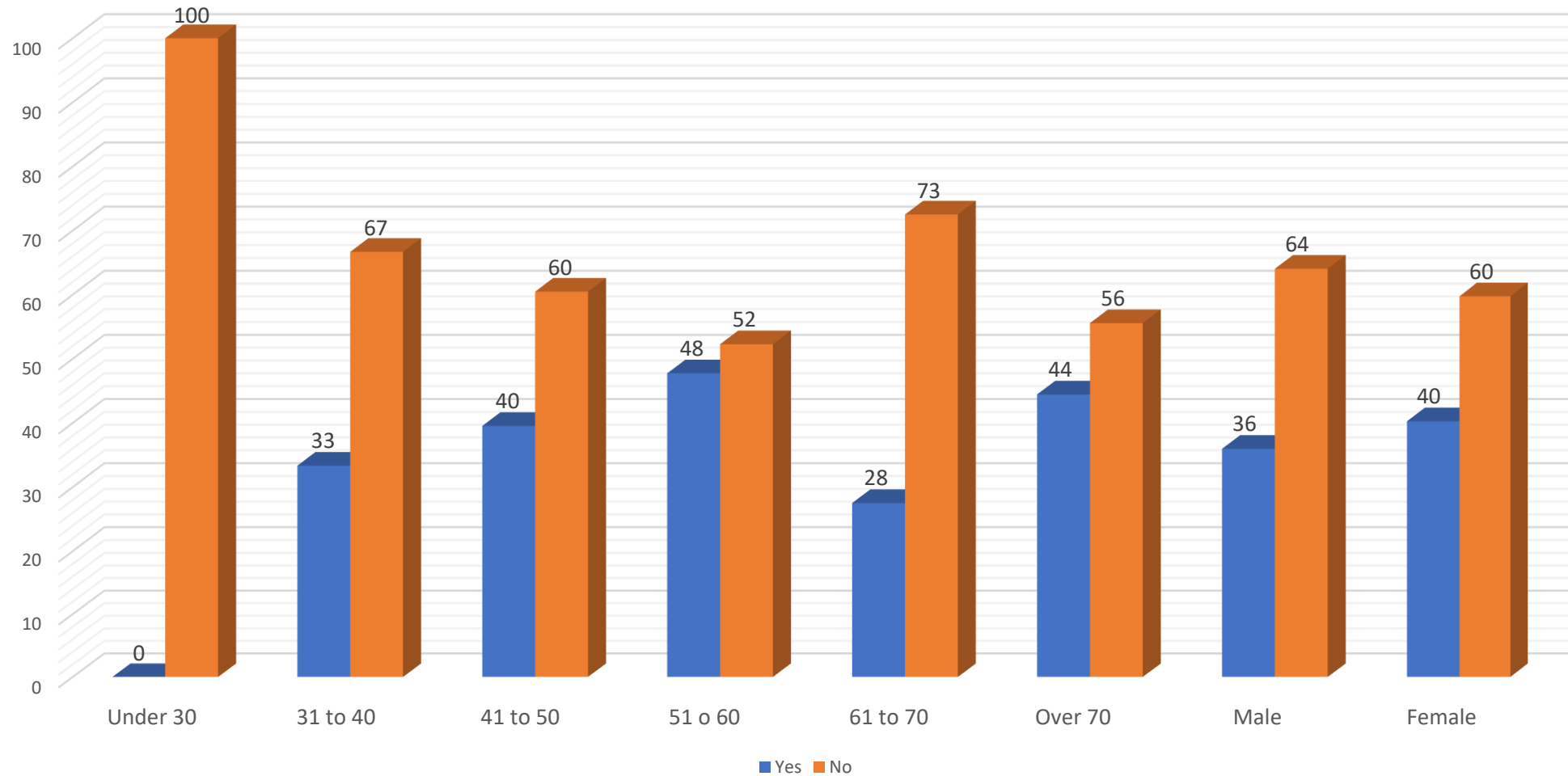




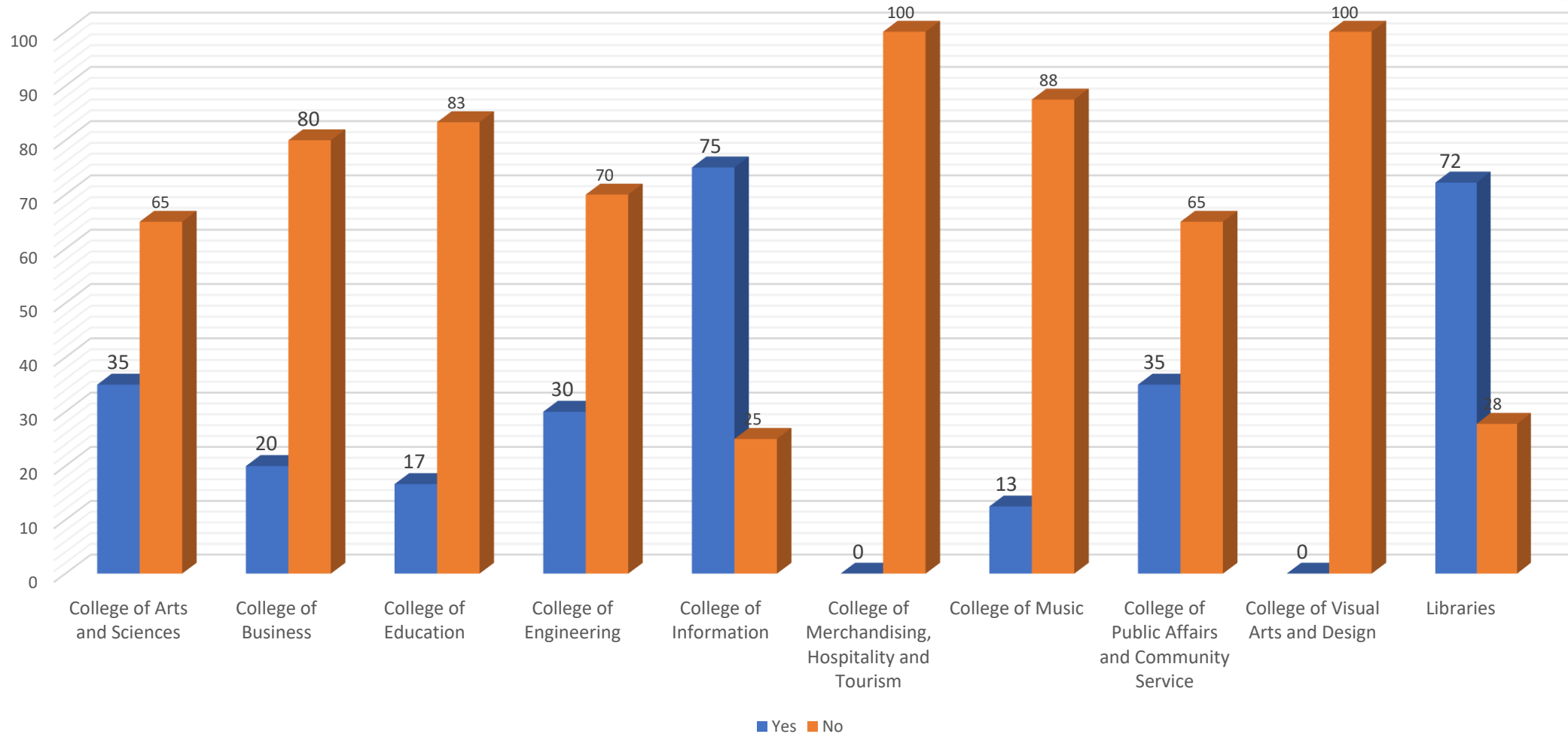
# Percentage of respondents for each college



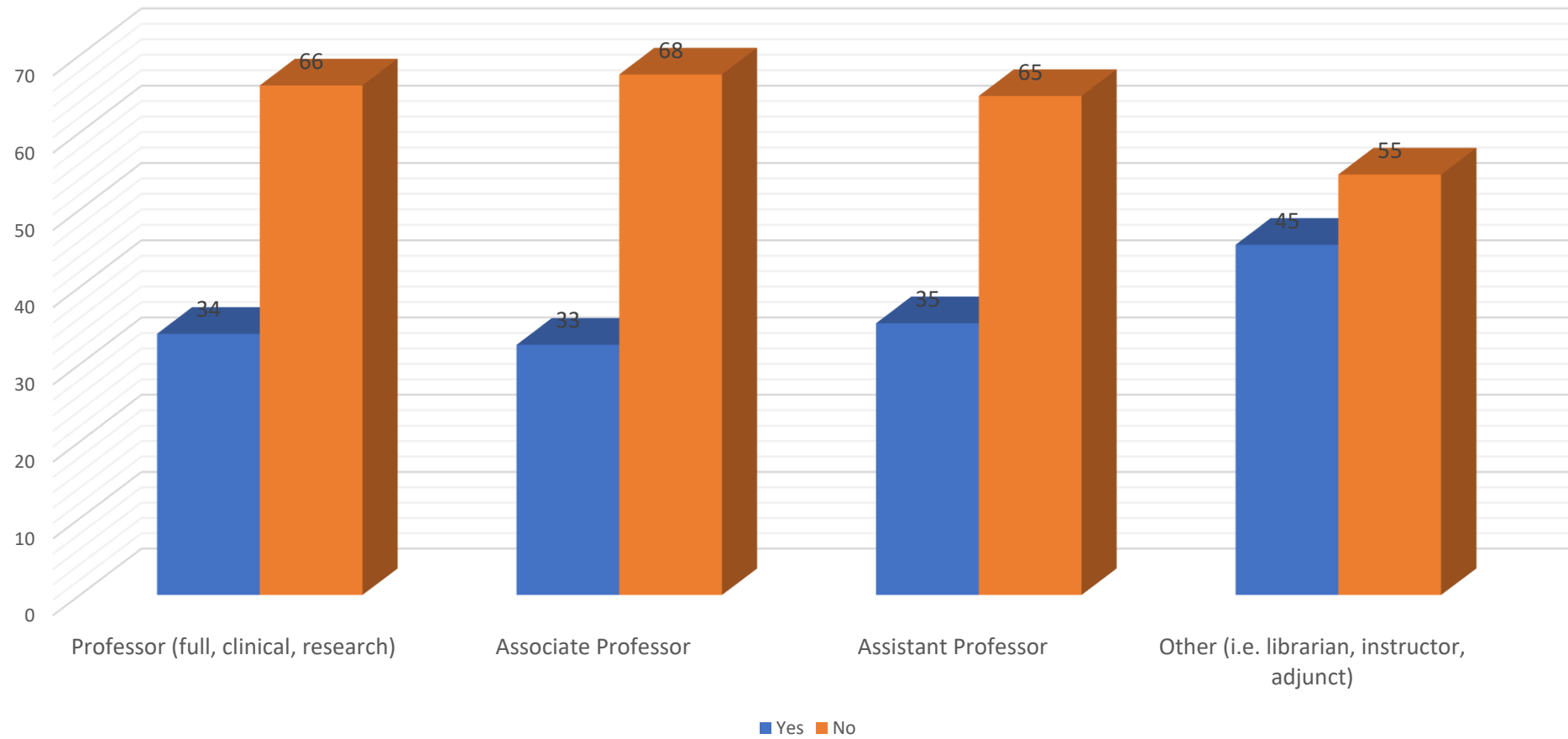
# Familiarity with OA declarations by age and sex



# Familiarity with OA declarations by College

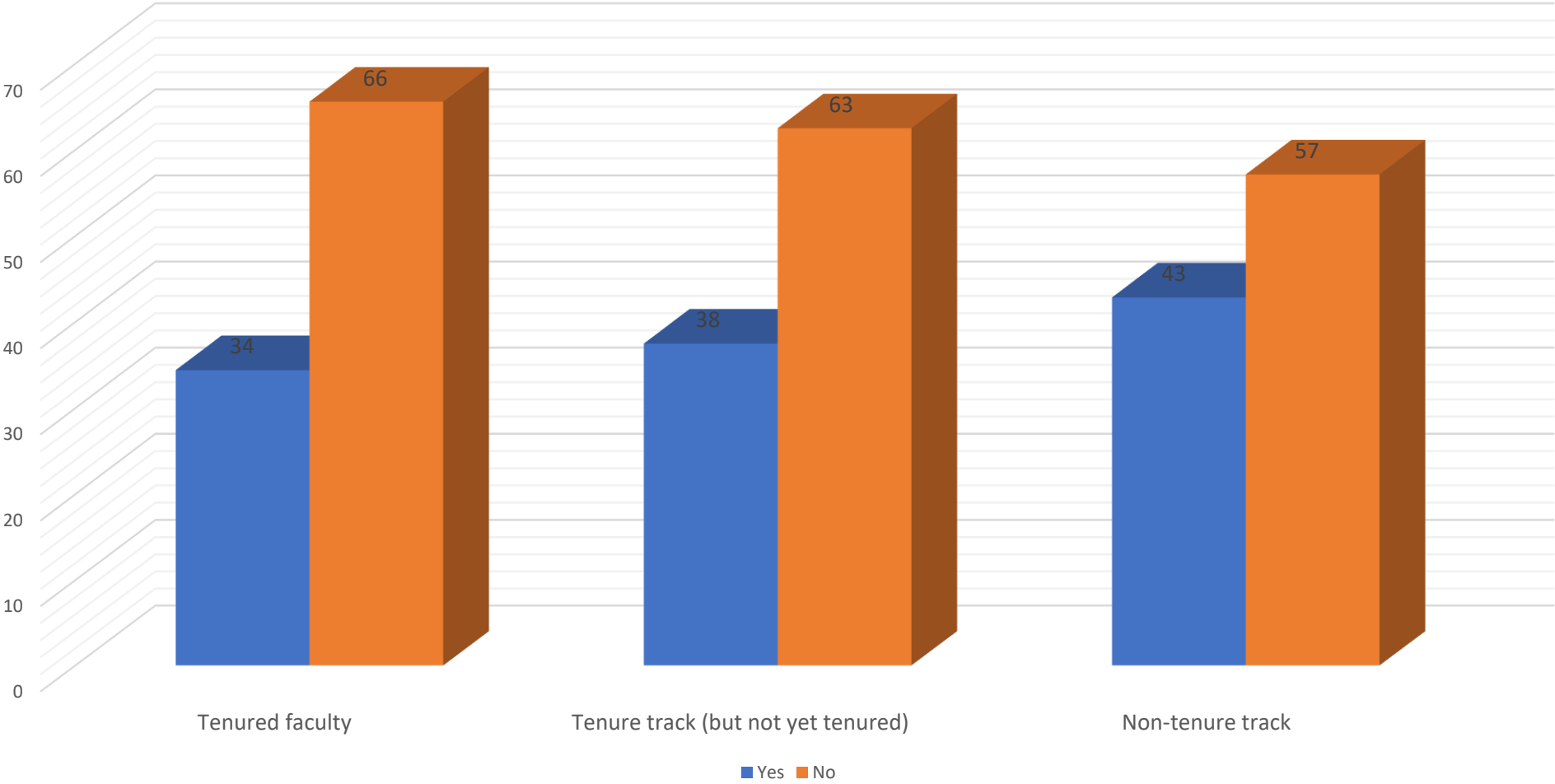


# Familiarity with OA declarations by academic rank



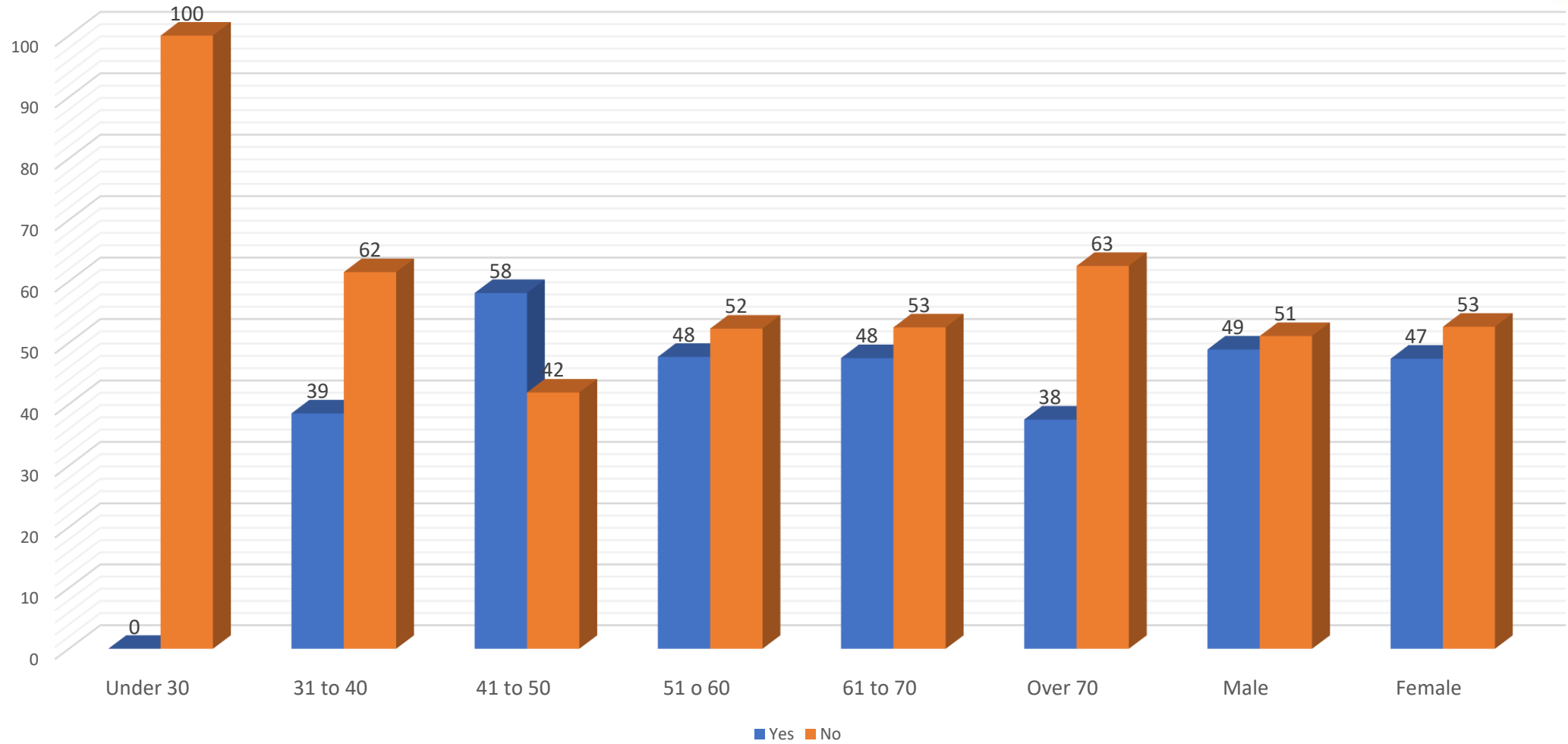


# Familiarity with OA declarations by academic status

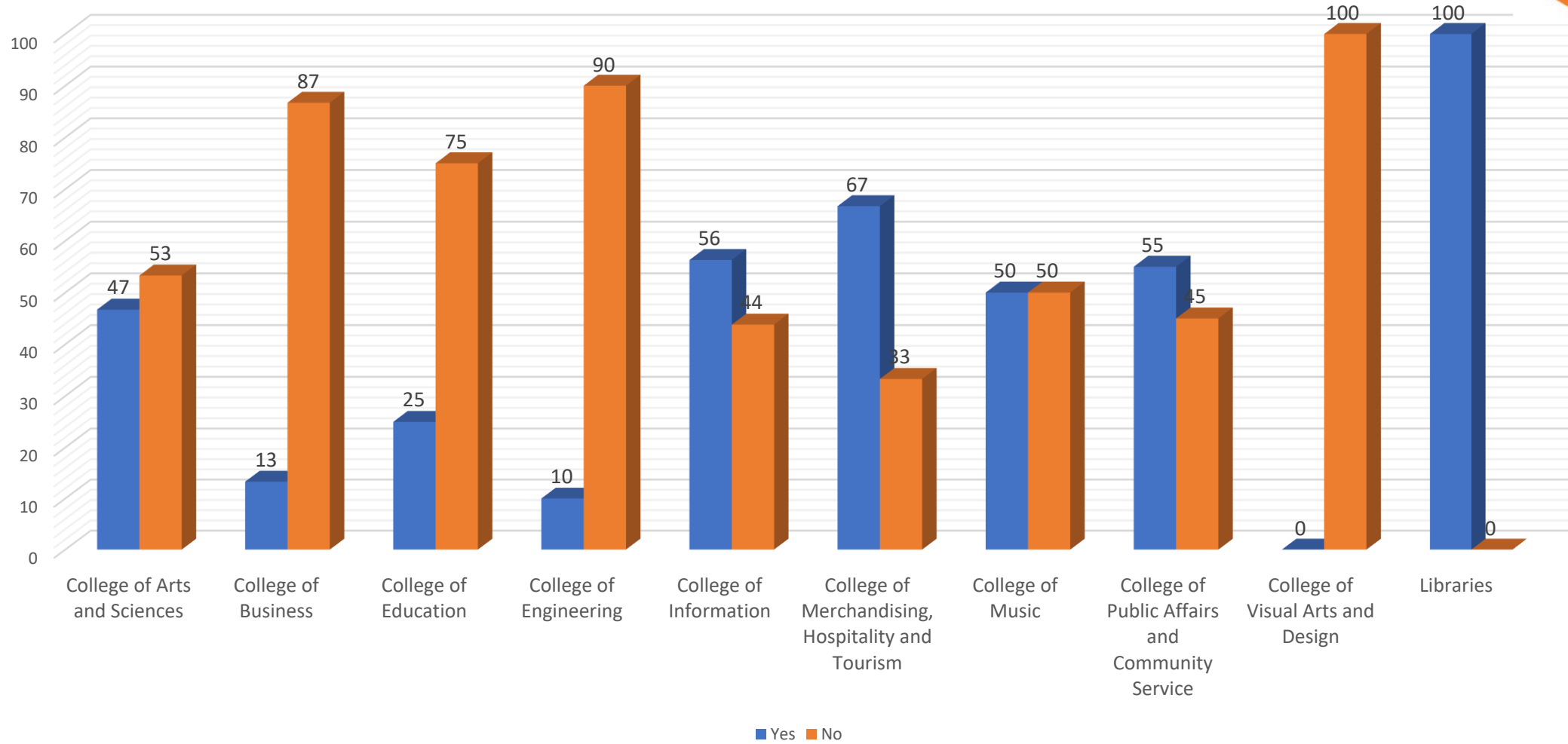




# Awareness of UNT OA Policy by age and sex

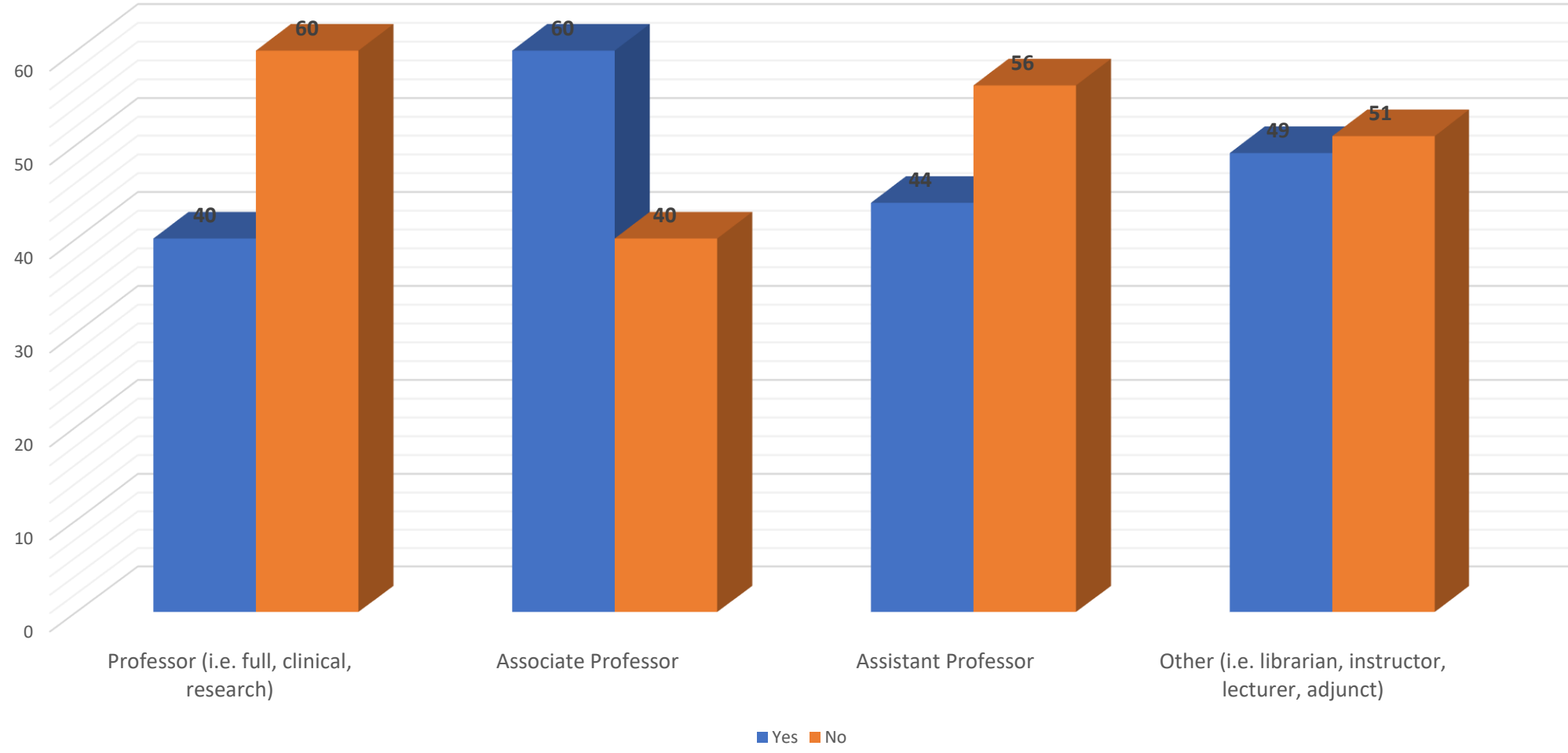


# Awareness of UNT OA policy by college



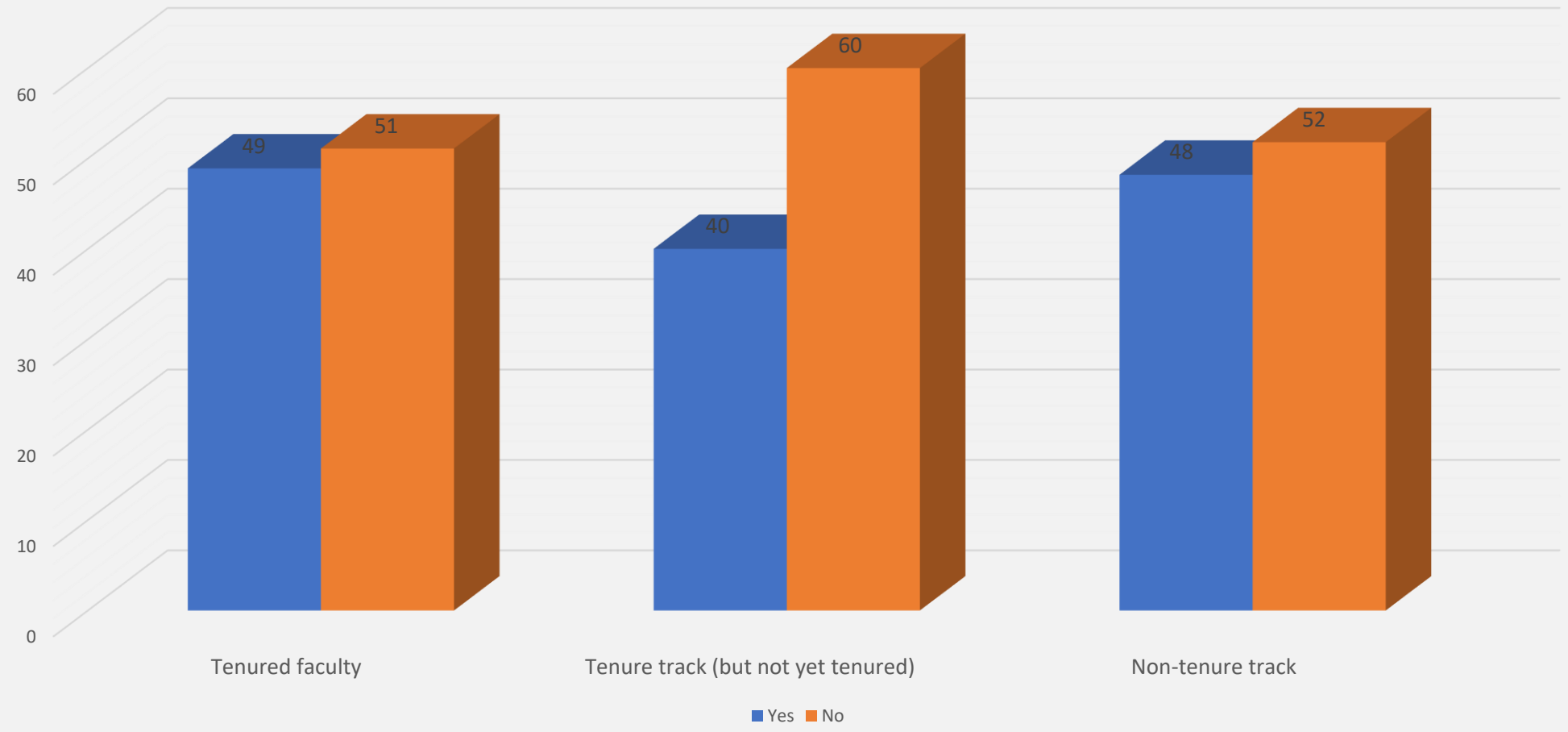


# Awareness of UNT OA policy by academic rank

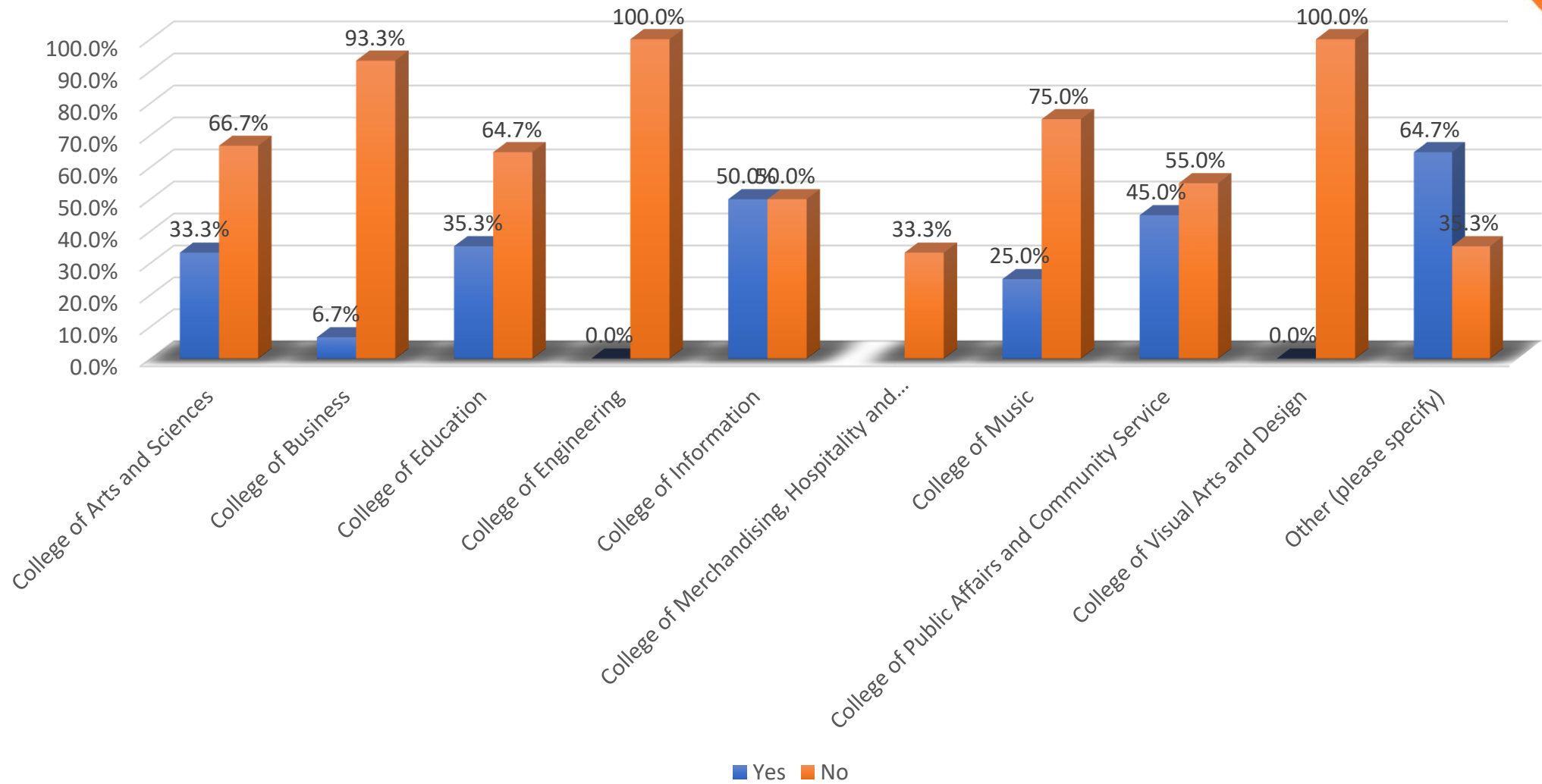




# Awareness of UNT OA policy by academic status

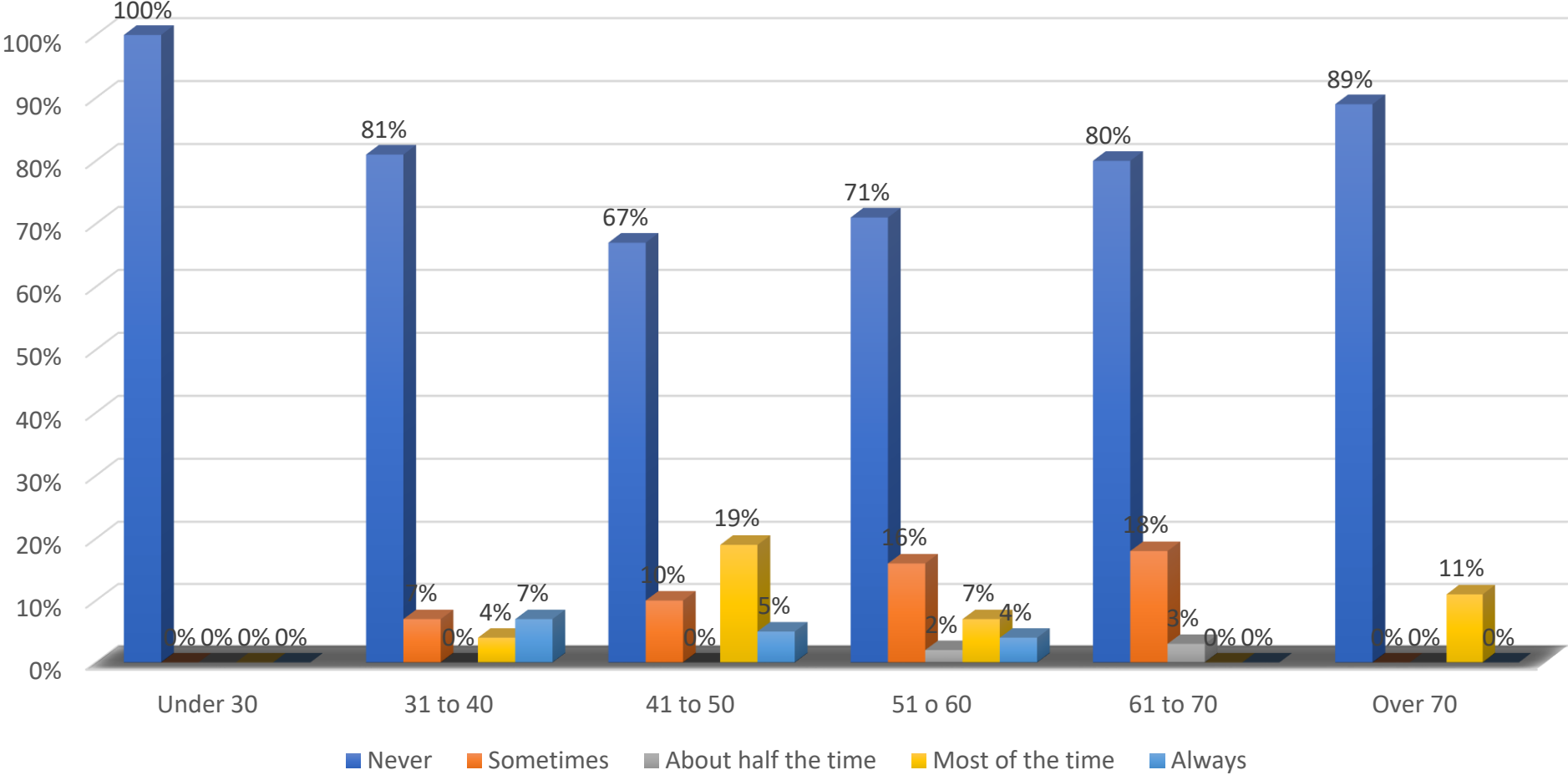


# Do you know the purpose of UNT Scholarly Works repository?



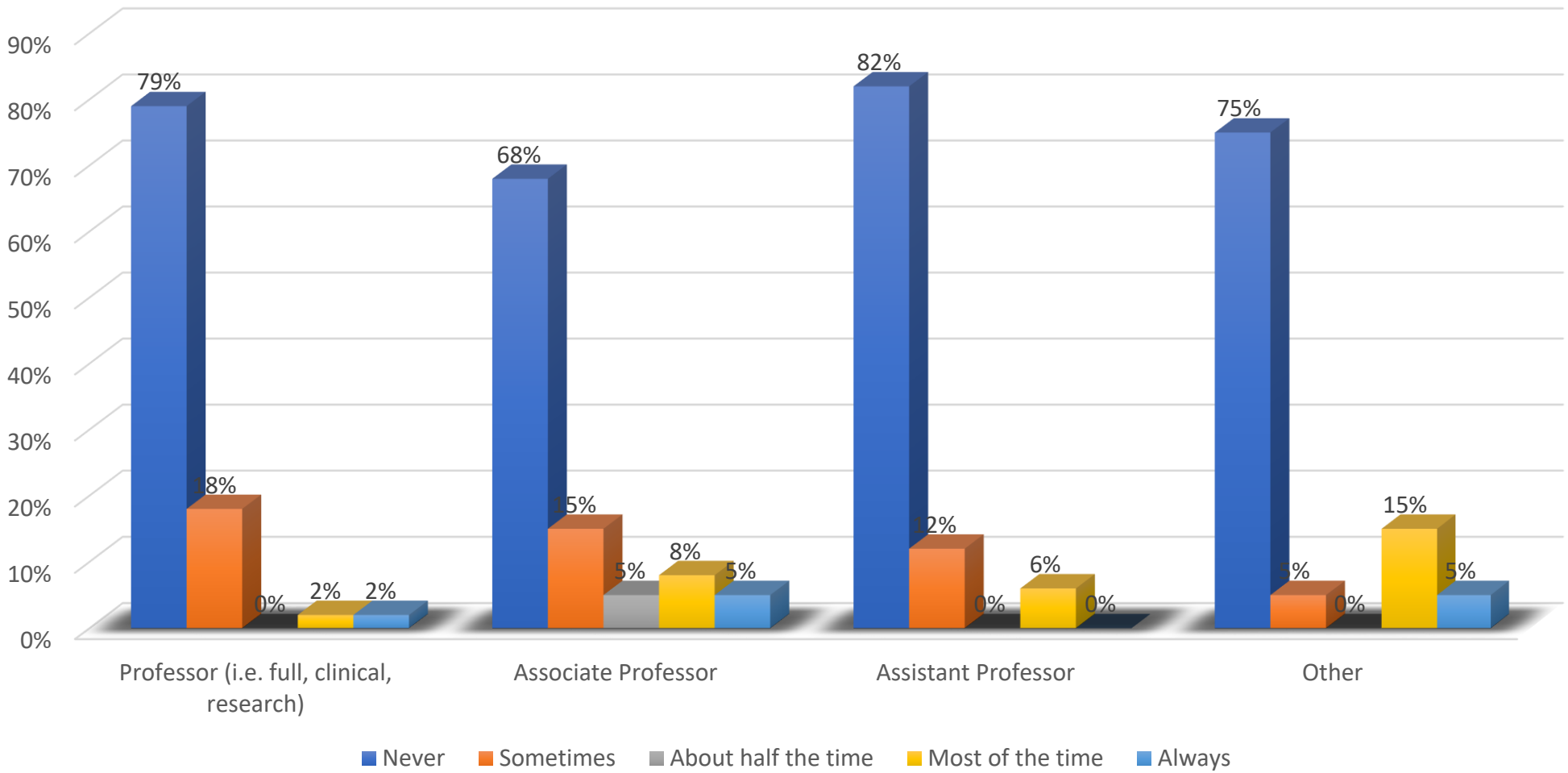


# Contribution to UNT repository by age

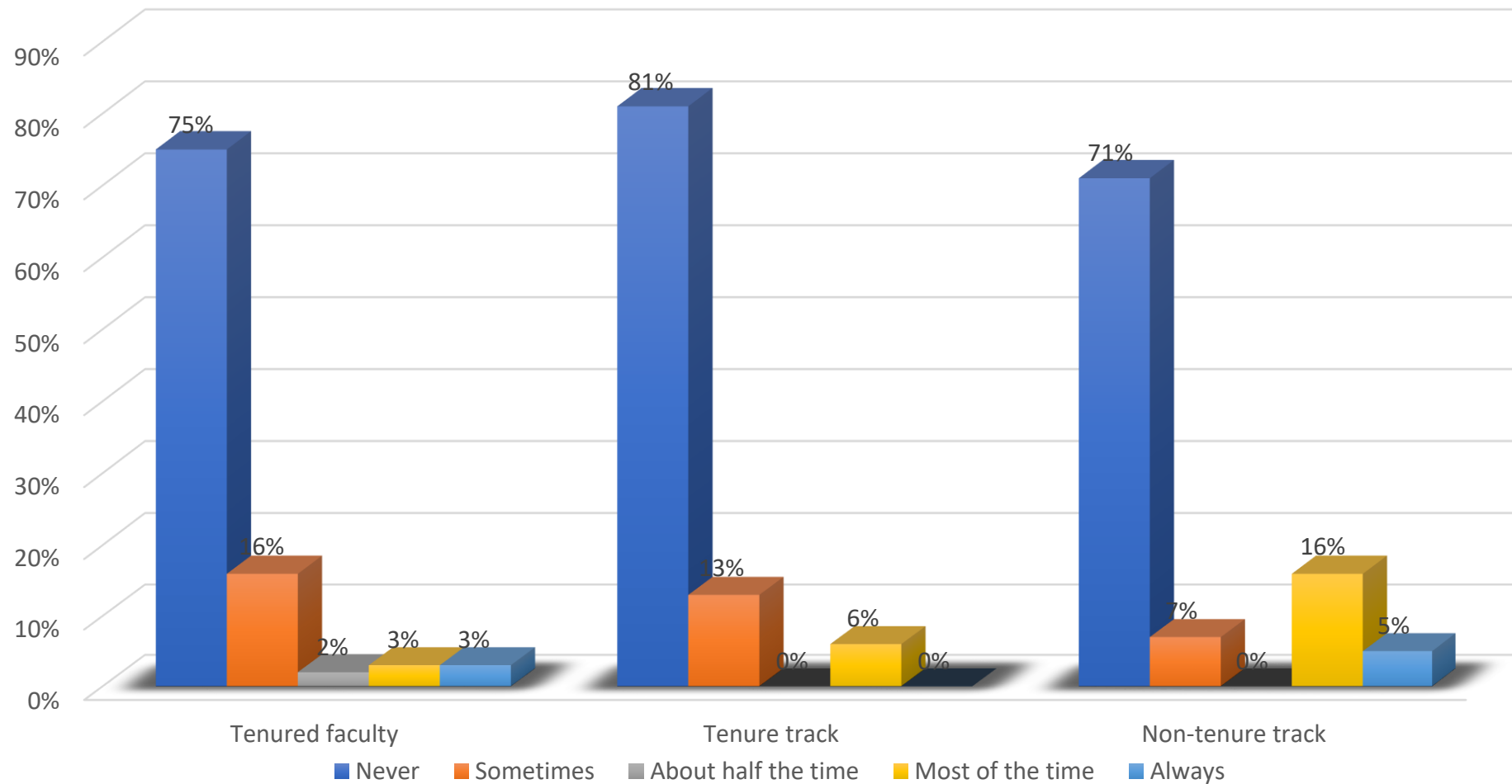




# Contribution to UNT repository by academic rank

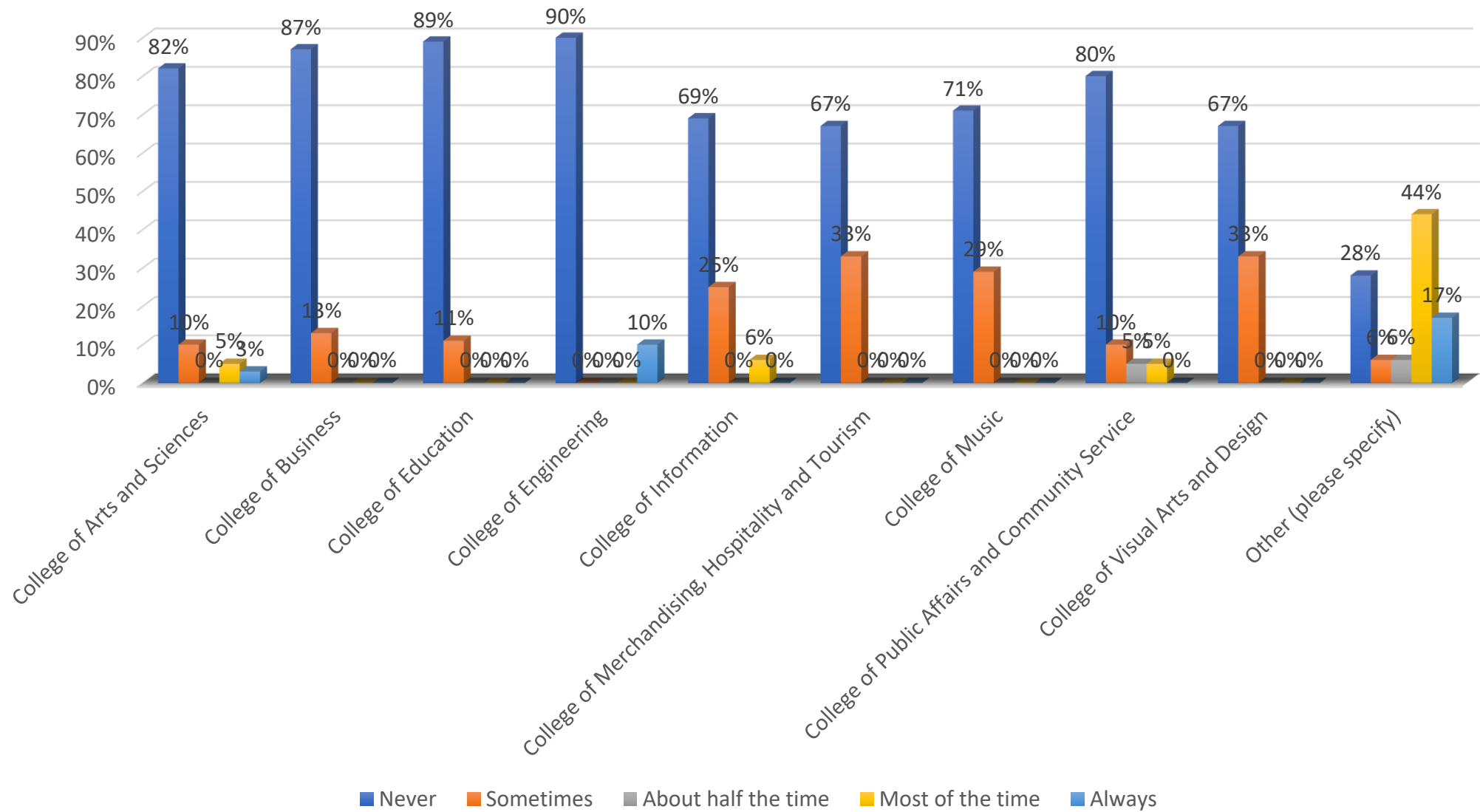


# Contribution to UNT repository by academic status

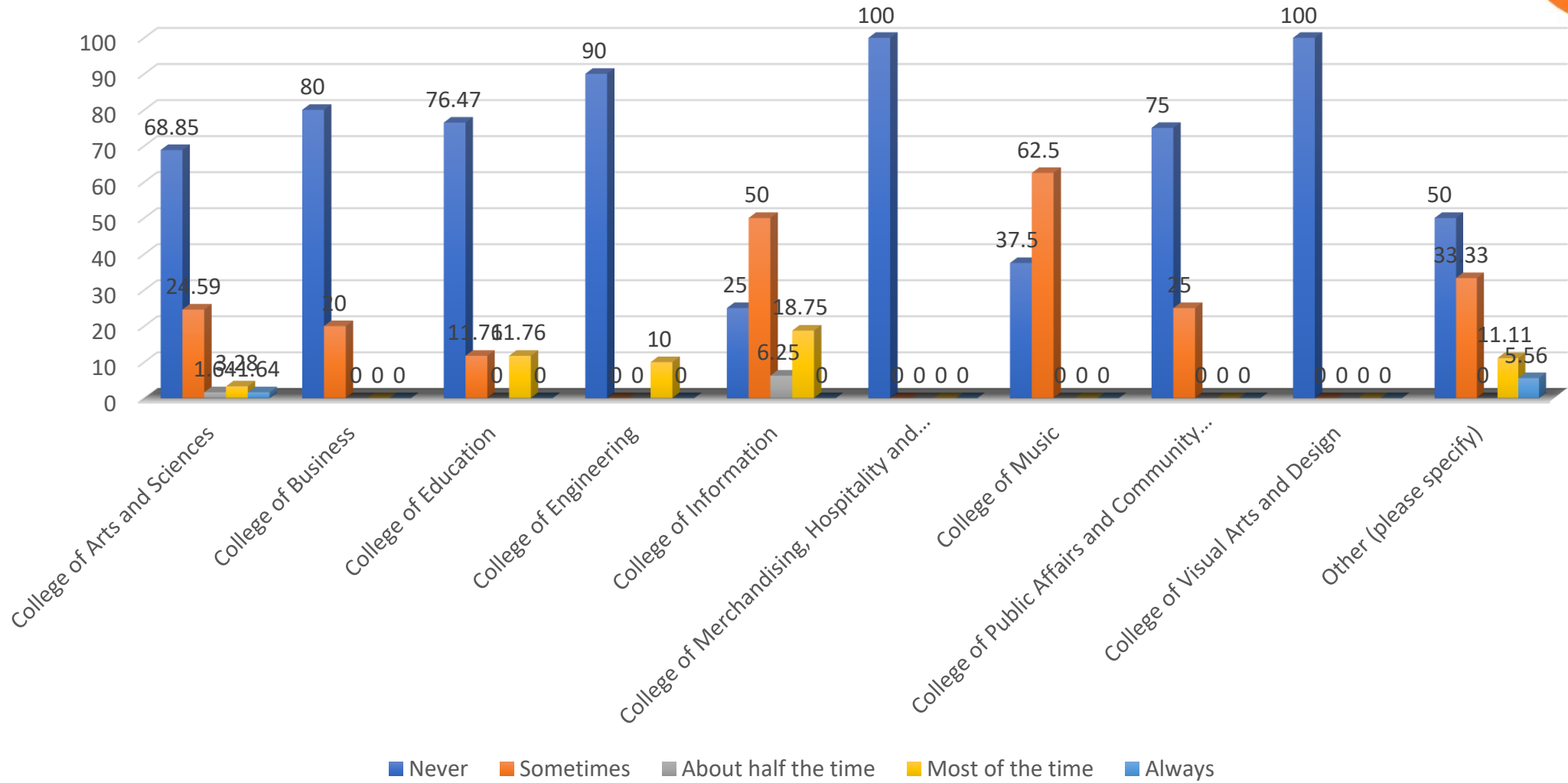




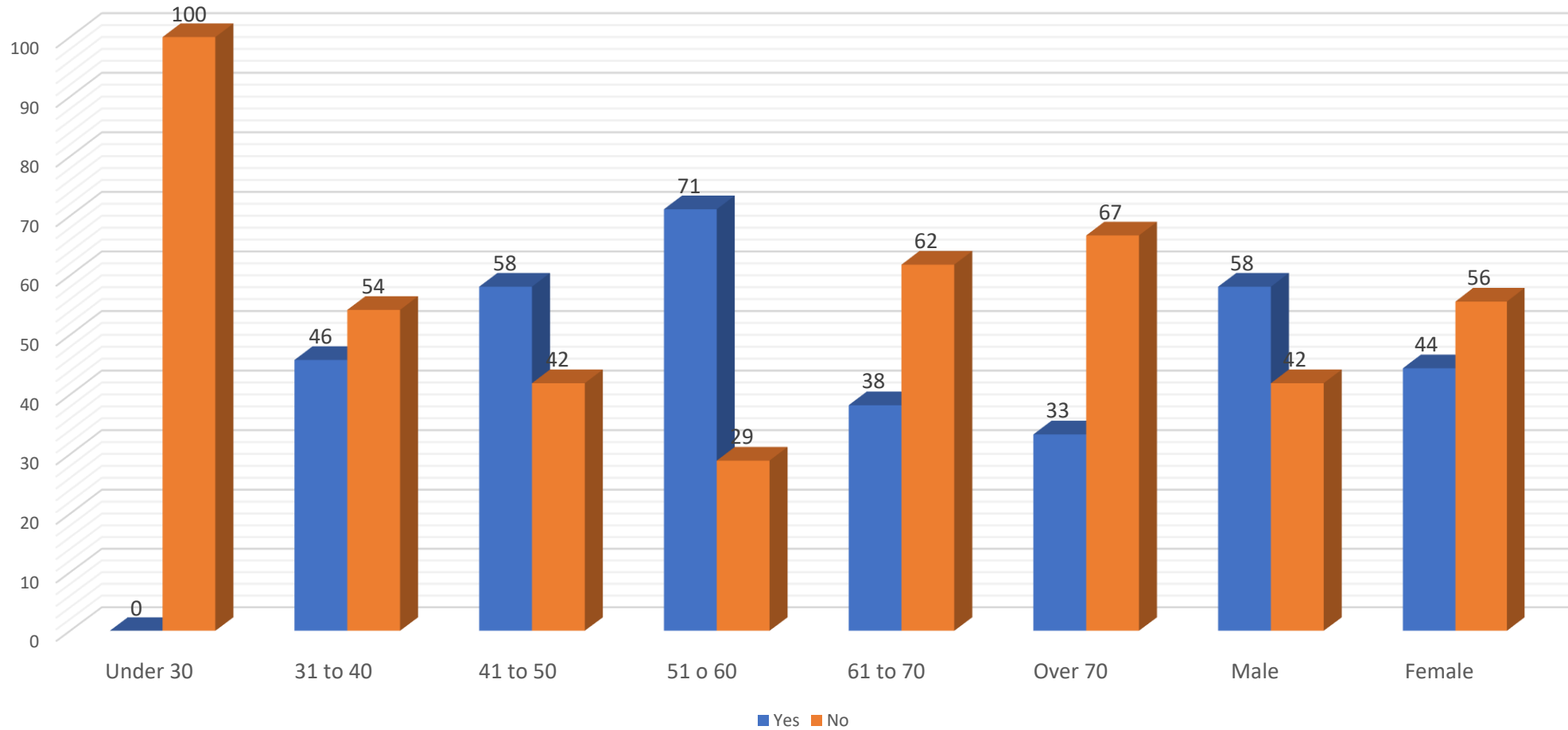
# Contribution to UNT repository by college



# Contribution to any type of OA repository by college

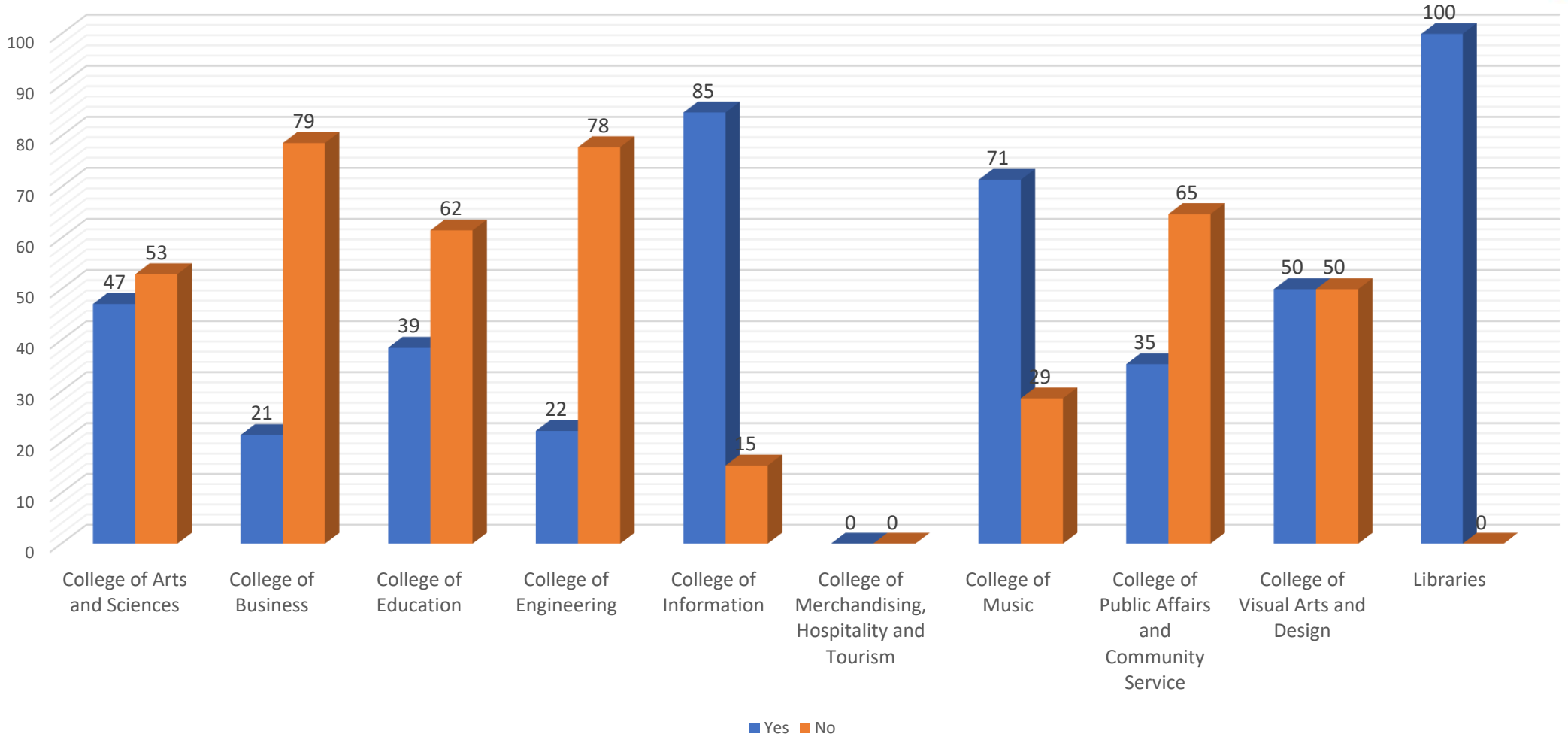


# Intent to deposit by age and sex



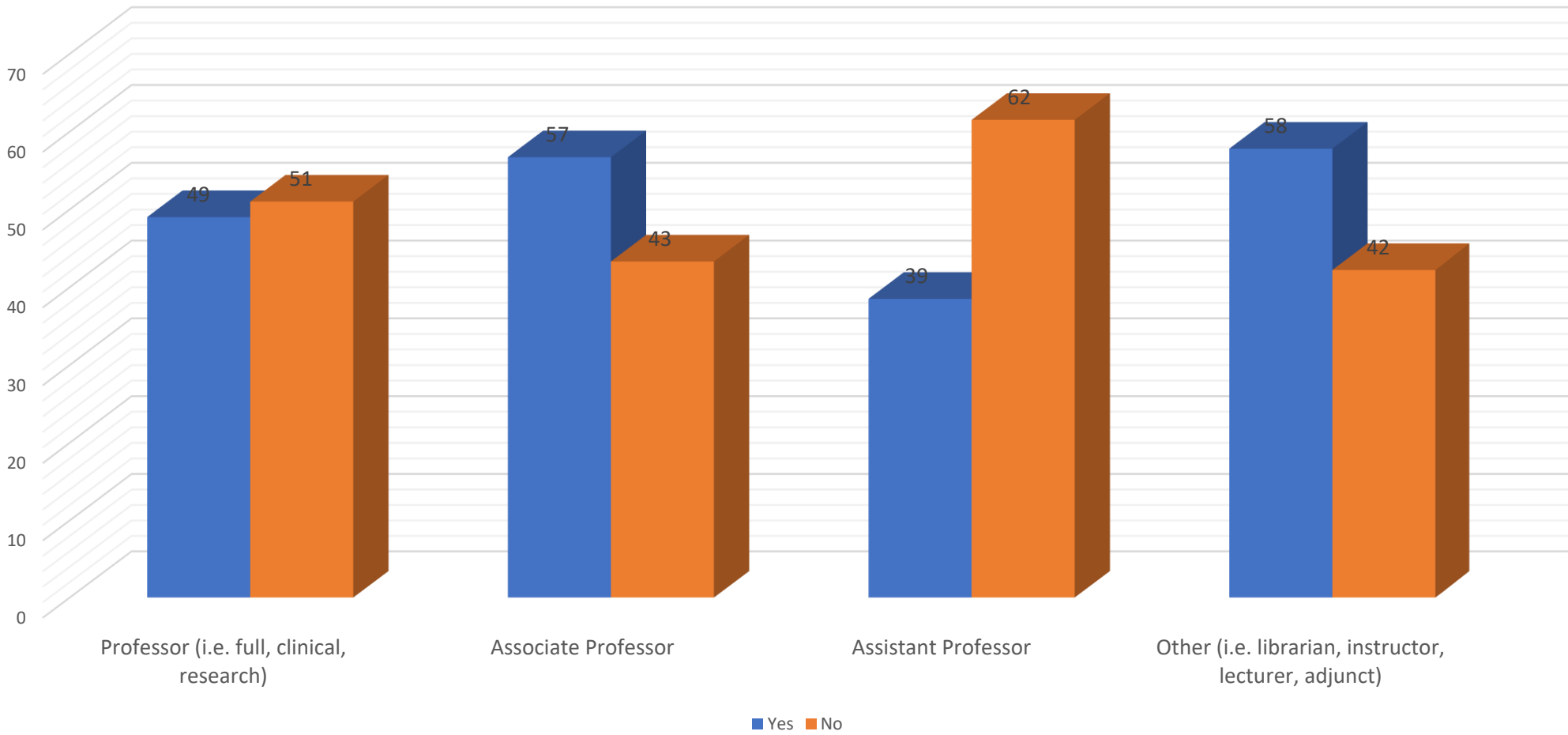


# Intent to deposit by college



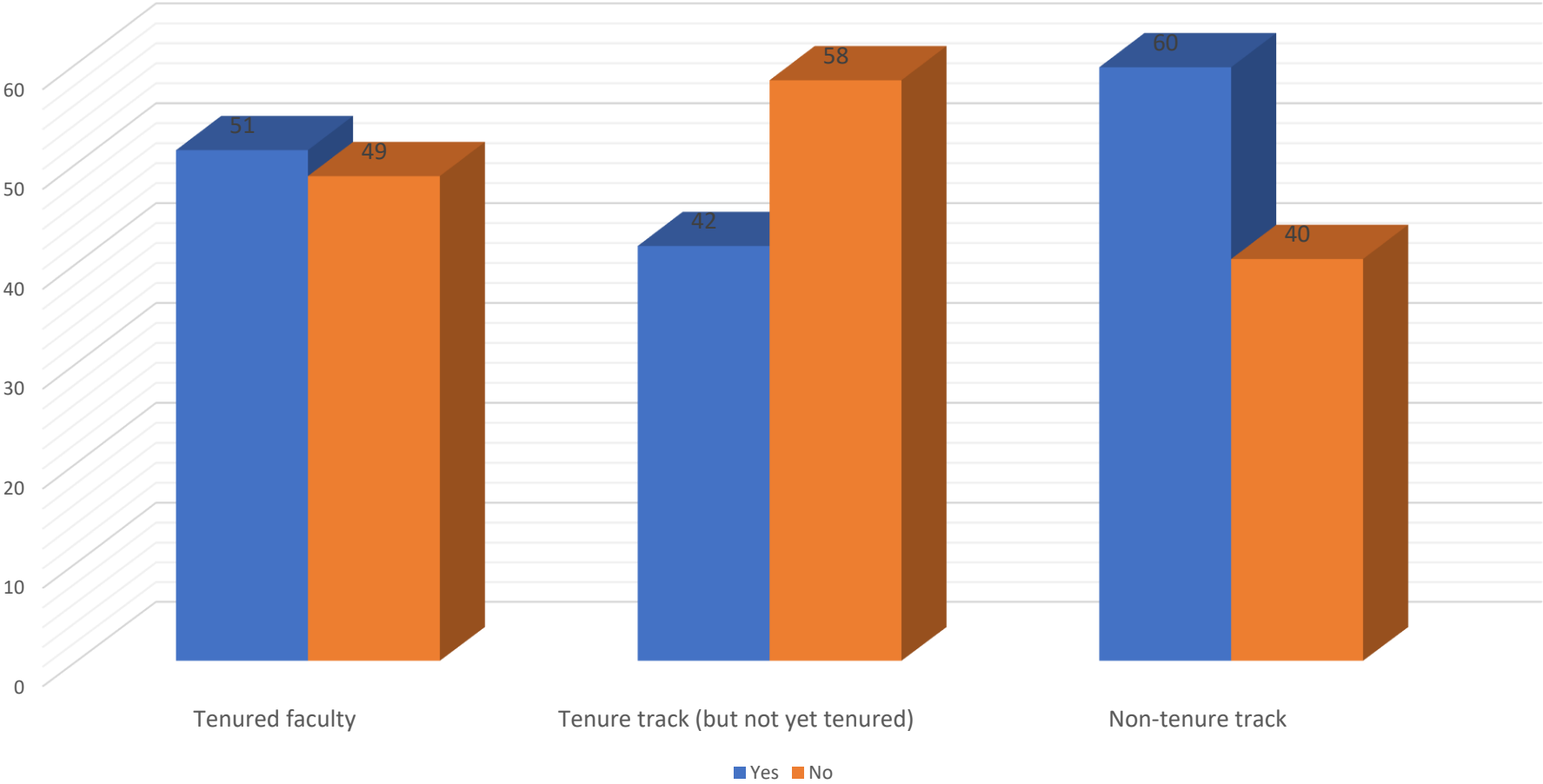


- Intent to deposit by academic rank

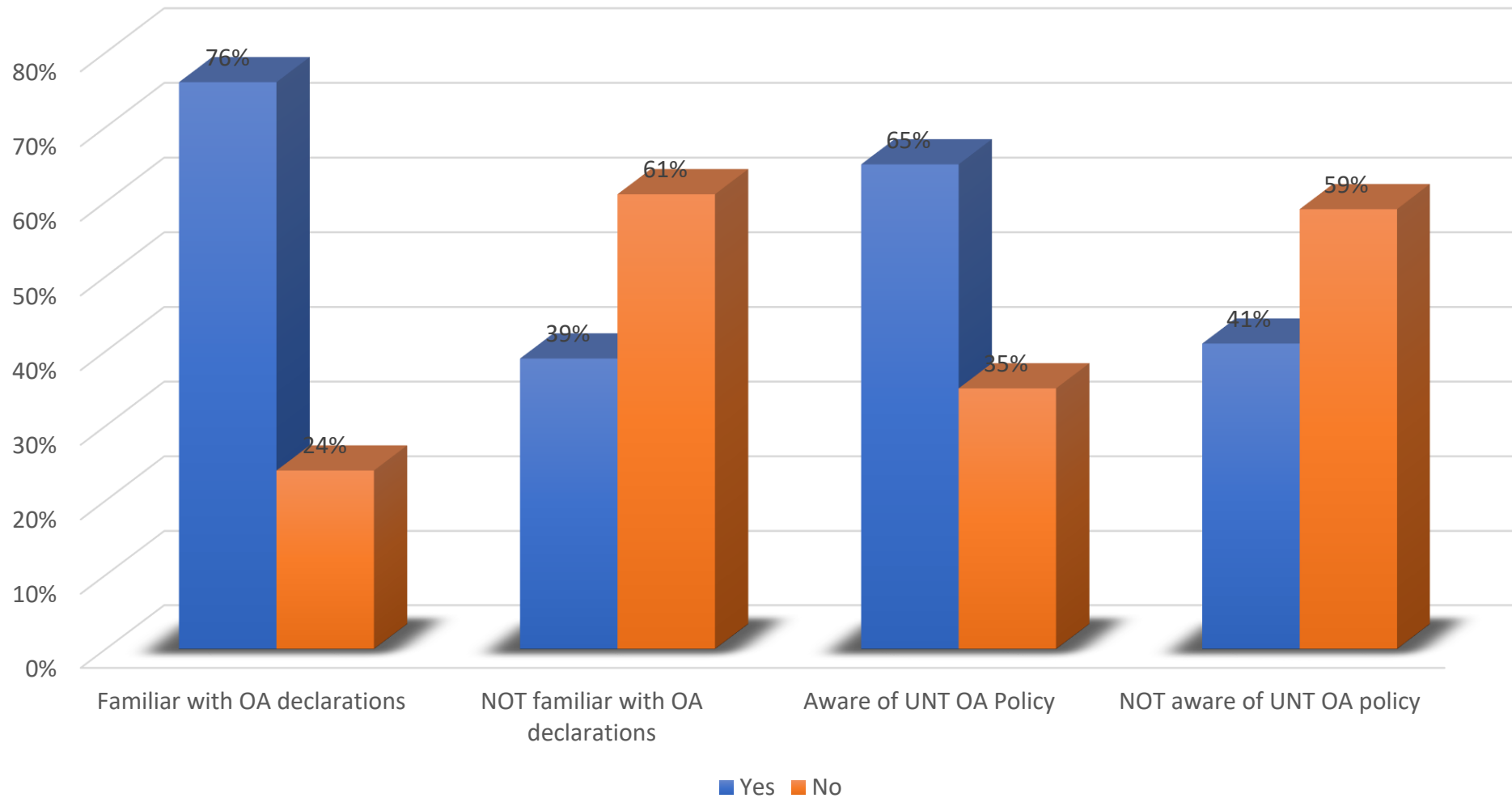




# Intent to deposit by academic status



# Intent to deposit based on awareness of OA declarations and UNT OA policy



# In conclusion

- Majority of faculty (62%) were not familiar with any of the three OA declarations; and more than half (52%) were not aware of the UNT OA policy
- There was a significant difference between age groups, colleges, academic ranks and status and their awareness of OA in general and UNT OA policy.
- Majority of faculty (64%) did not know the purpose of UNT Scholarly Works repository; 75% have never contributed to UNT repository; and 66% have never contributed to any type of OA repository
- Faculty that were familiar with OA declarations and OA policy scored higher on Intent to deposit their work in OA IR.
- There was a significant difference between age groups, academic ranks and status and their intent to deposit, especially by college.



