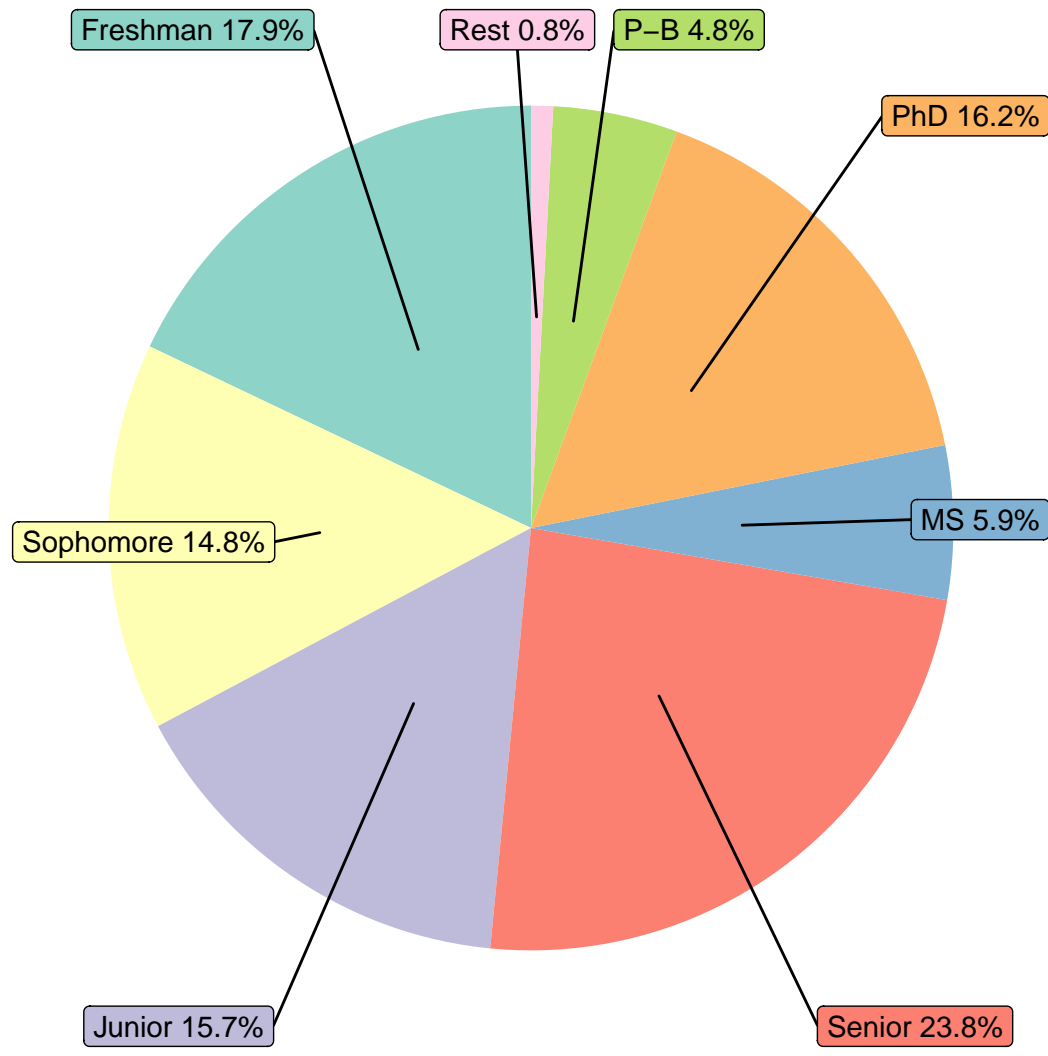
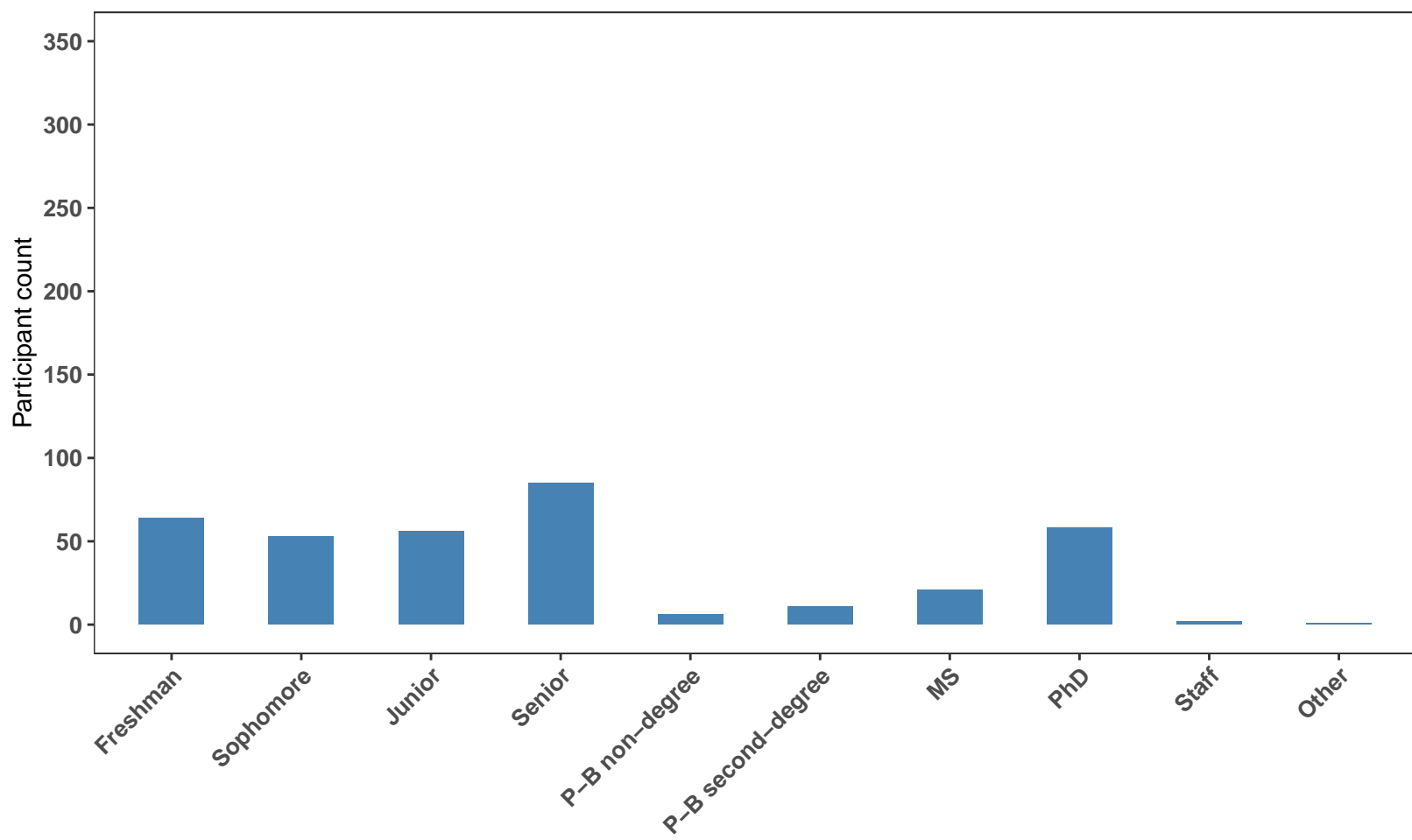


UH Computer/Smart Device Survey

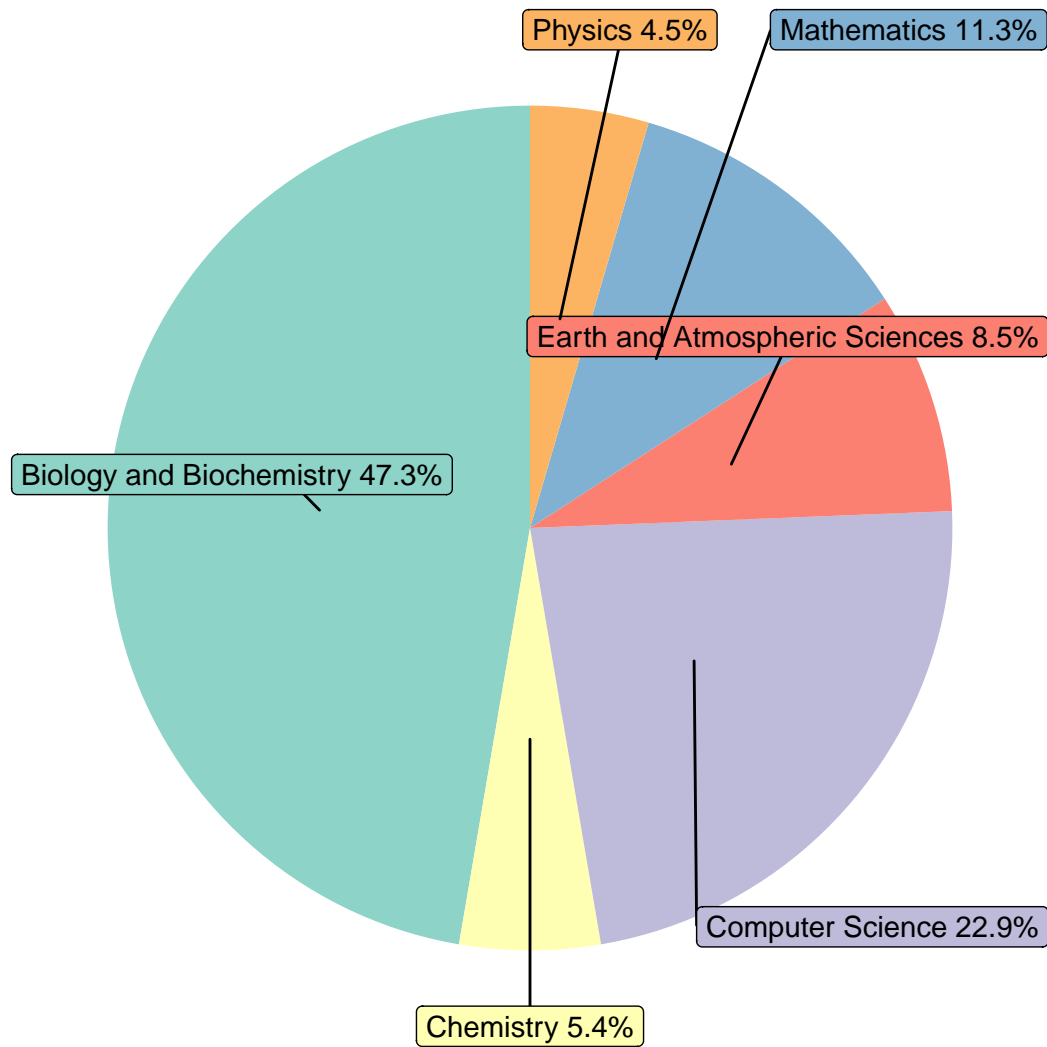
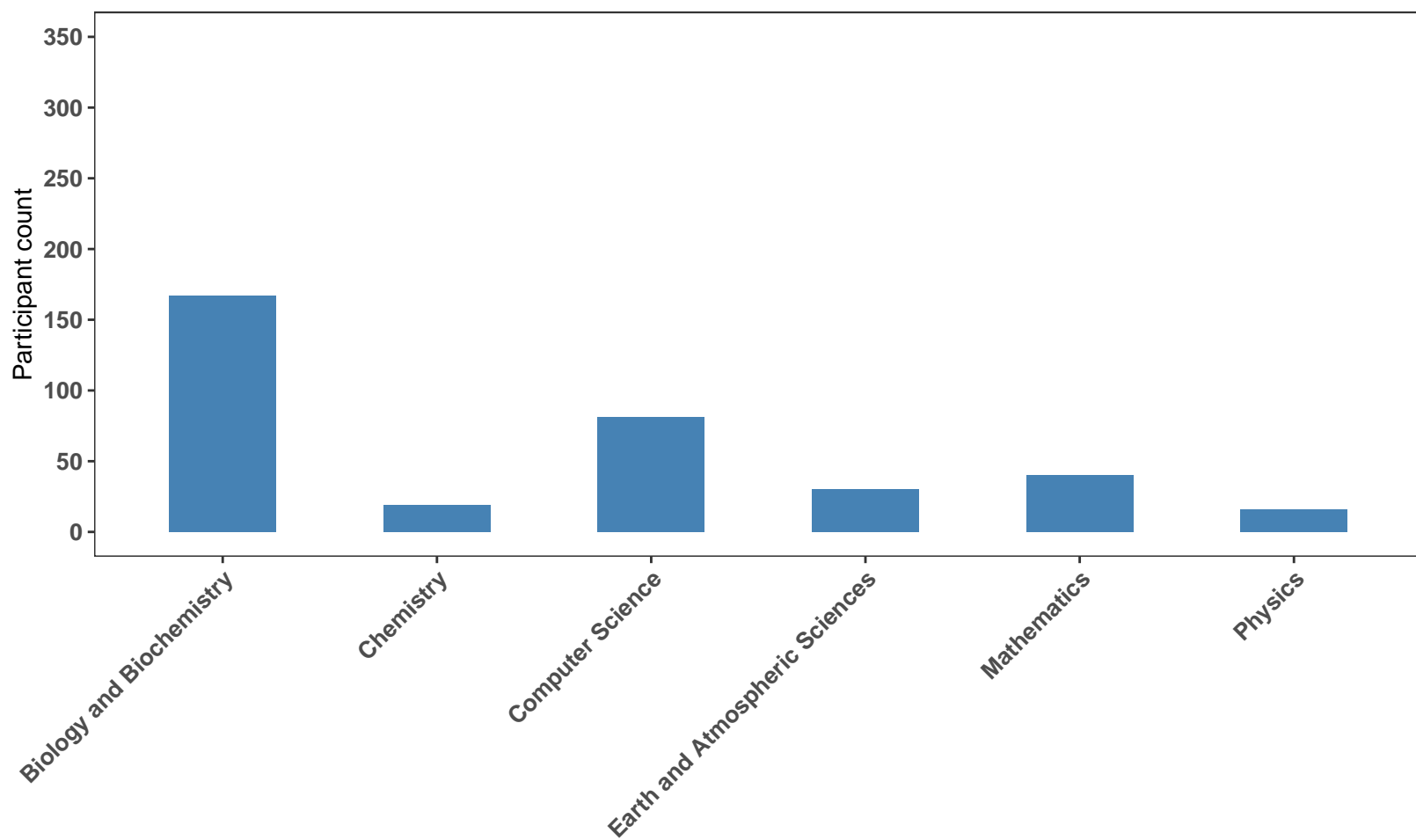
College of Natural Sciences and Mathematics (NSM)

The UH Computer/Smart Device Survey was delivered to the students of the Natural Science and Mathematics (NSM) College on 22 June 2020. The number of respondents to the survey stands at $n = 357$. We performed a descriptive analysis on the curated data set. Specifically, for every question we composed two plots: a) A bar plot that shows the absolute counts for each relevant category. b) A pie chart that shows the percentages for the key relevant categories.

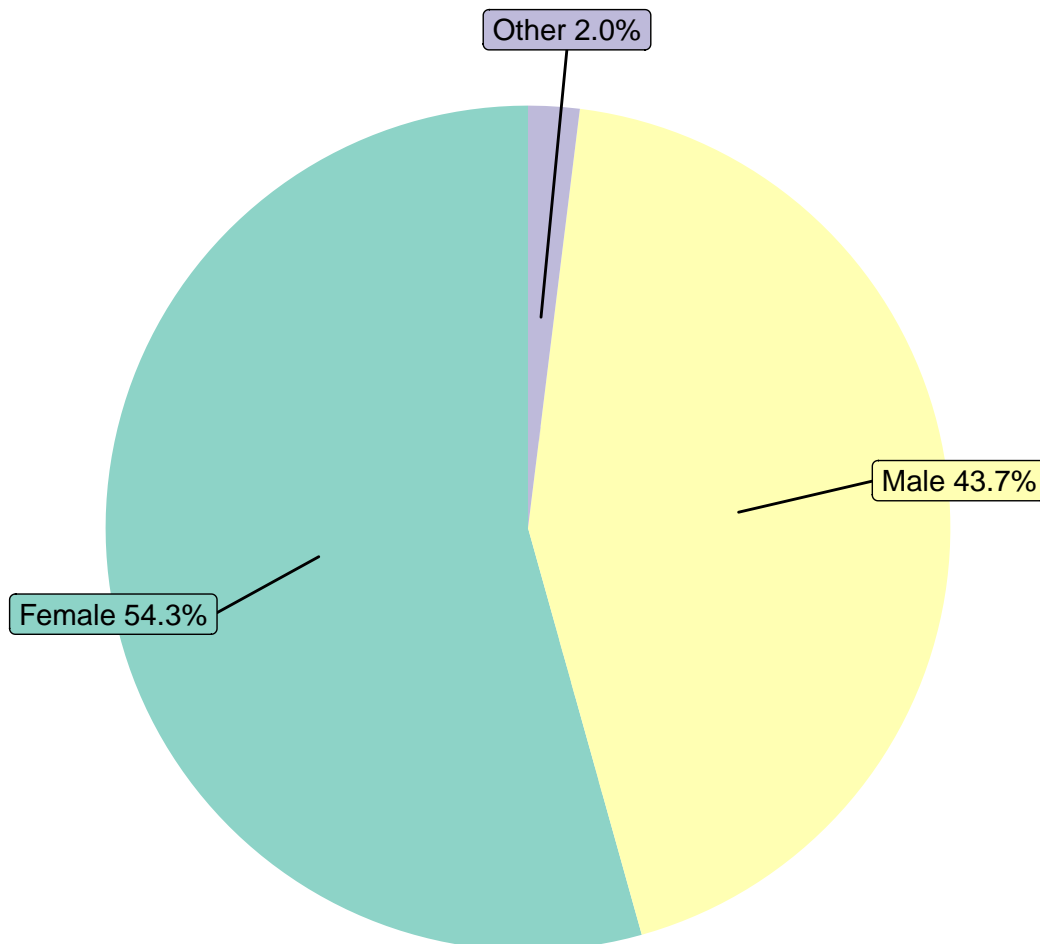
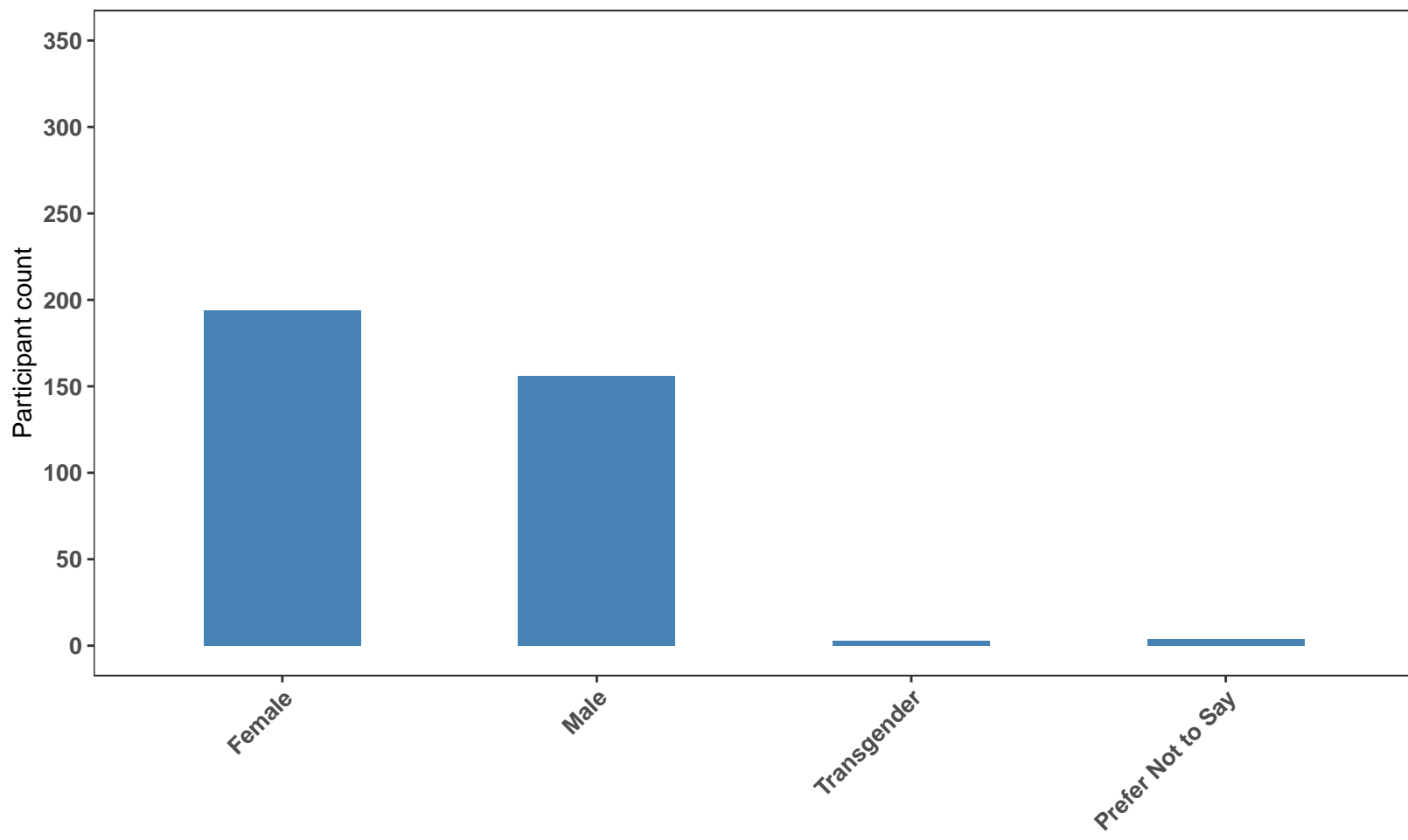
Participant classification



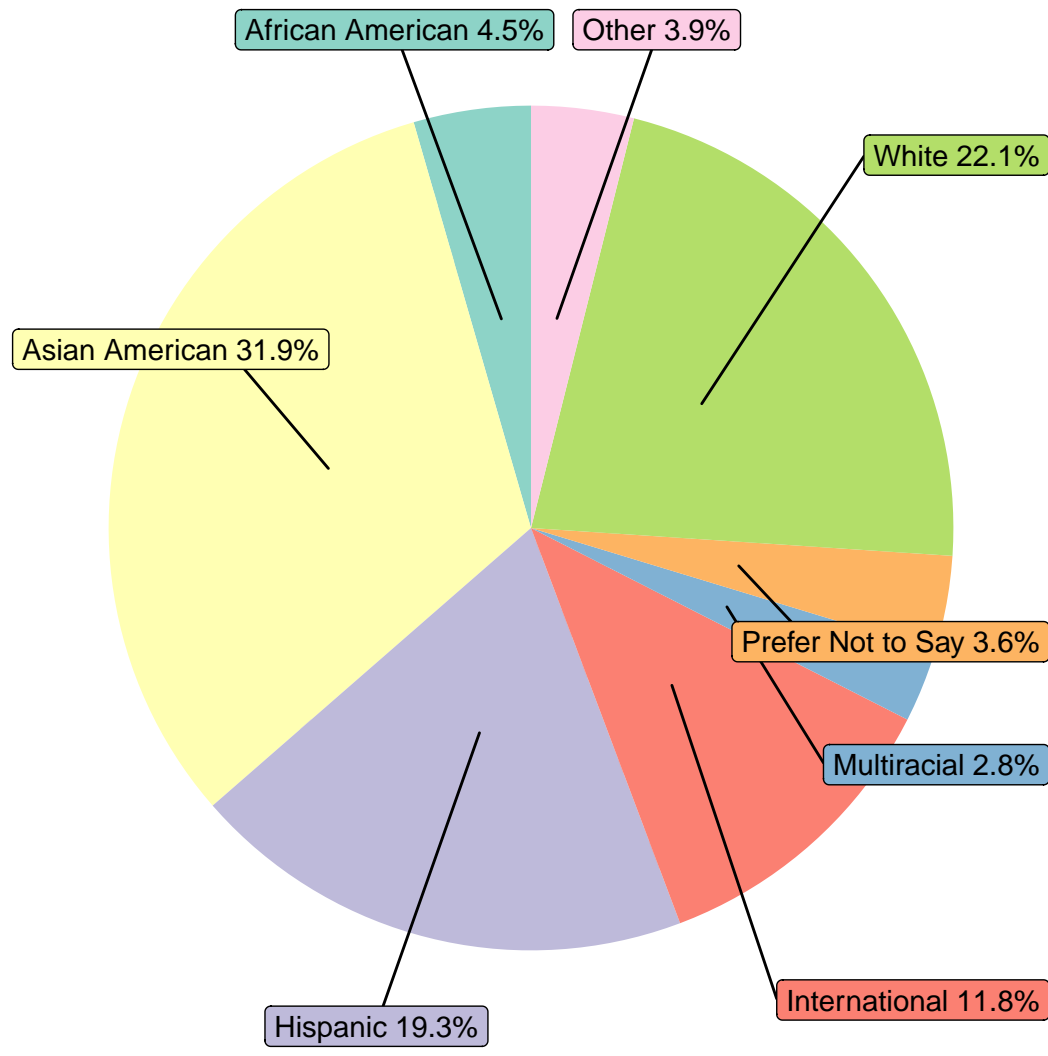
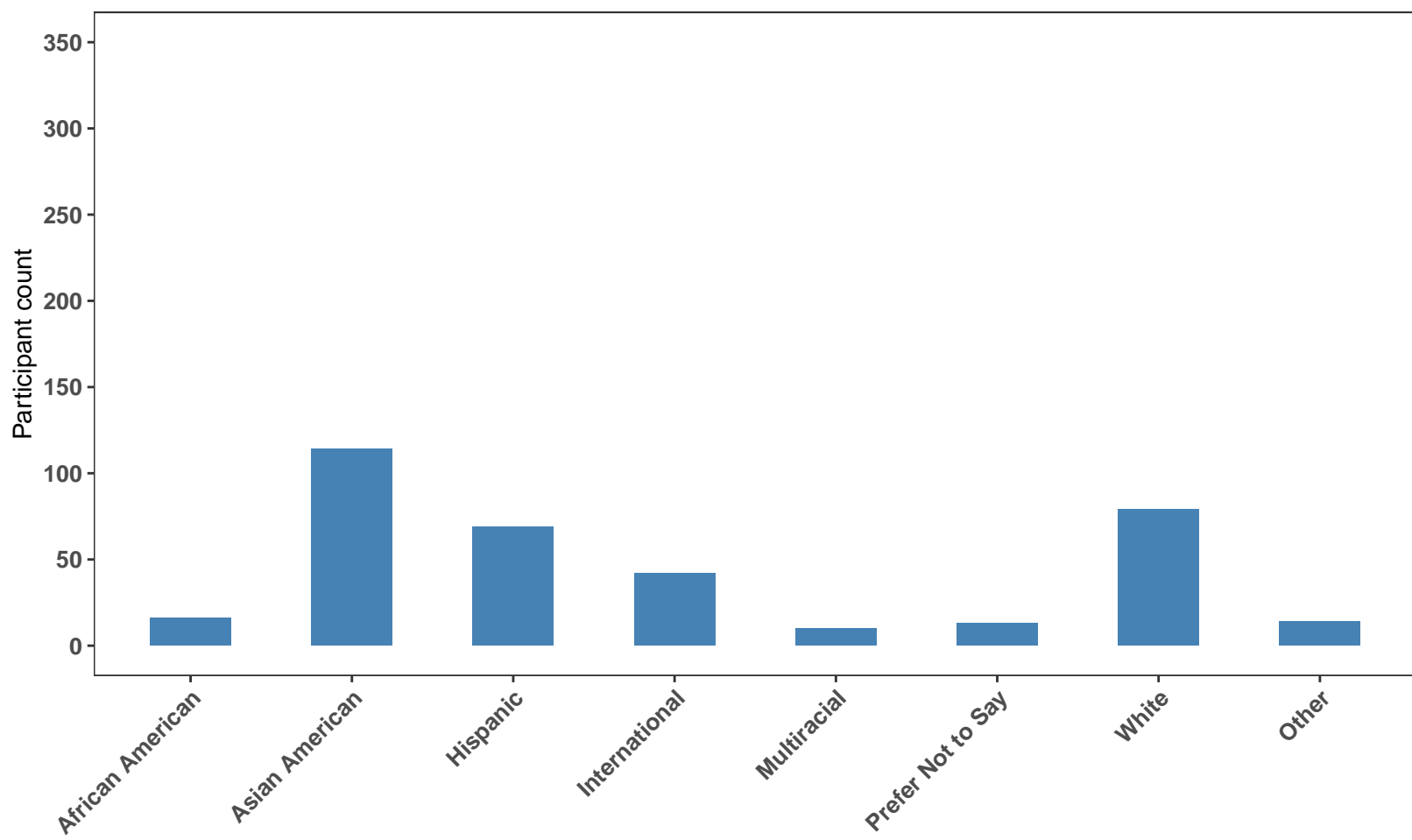
Department



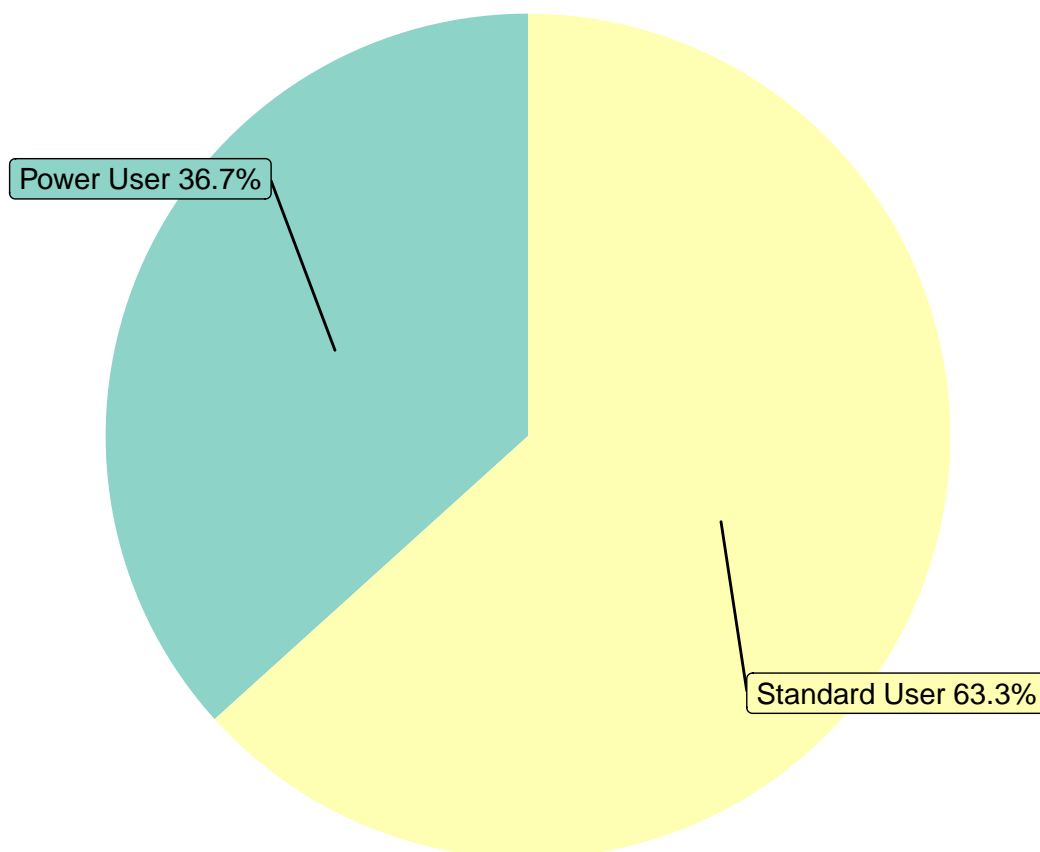
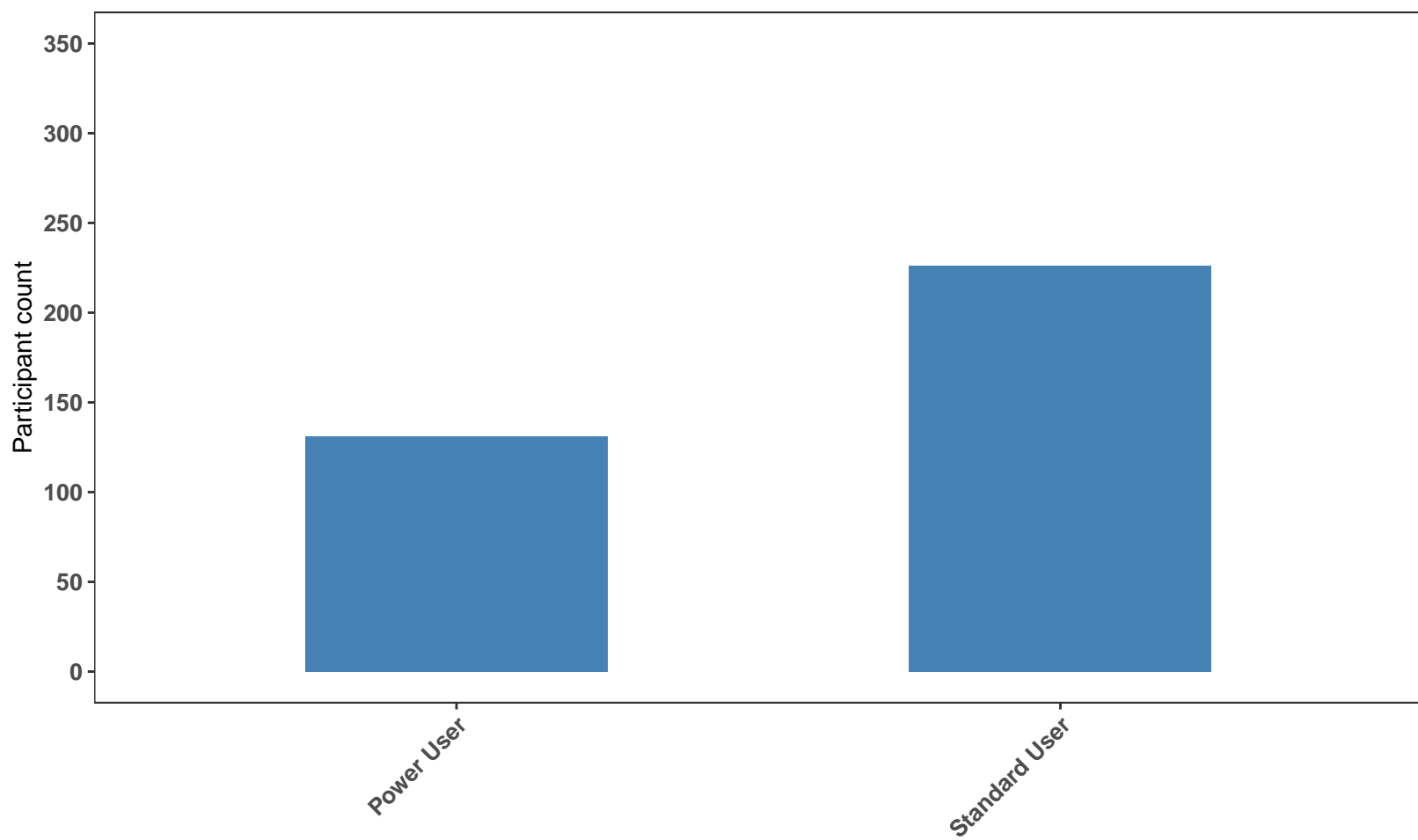
Gender



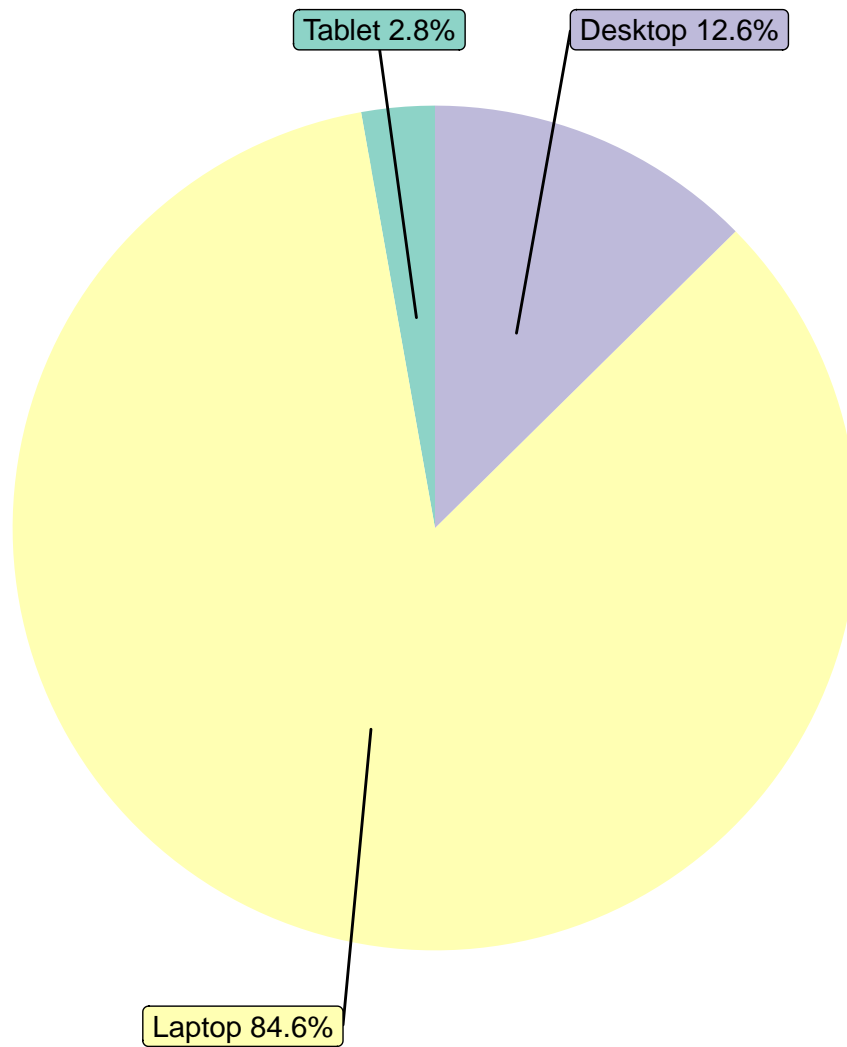
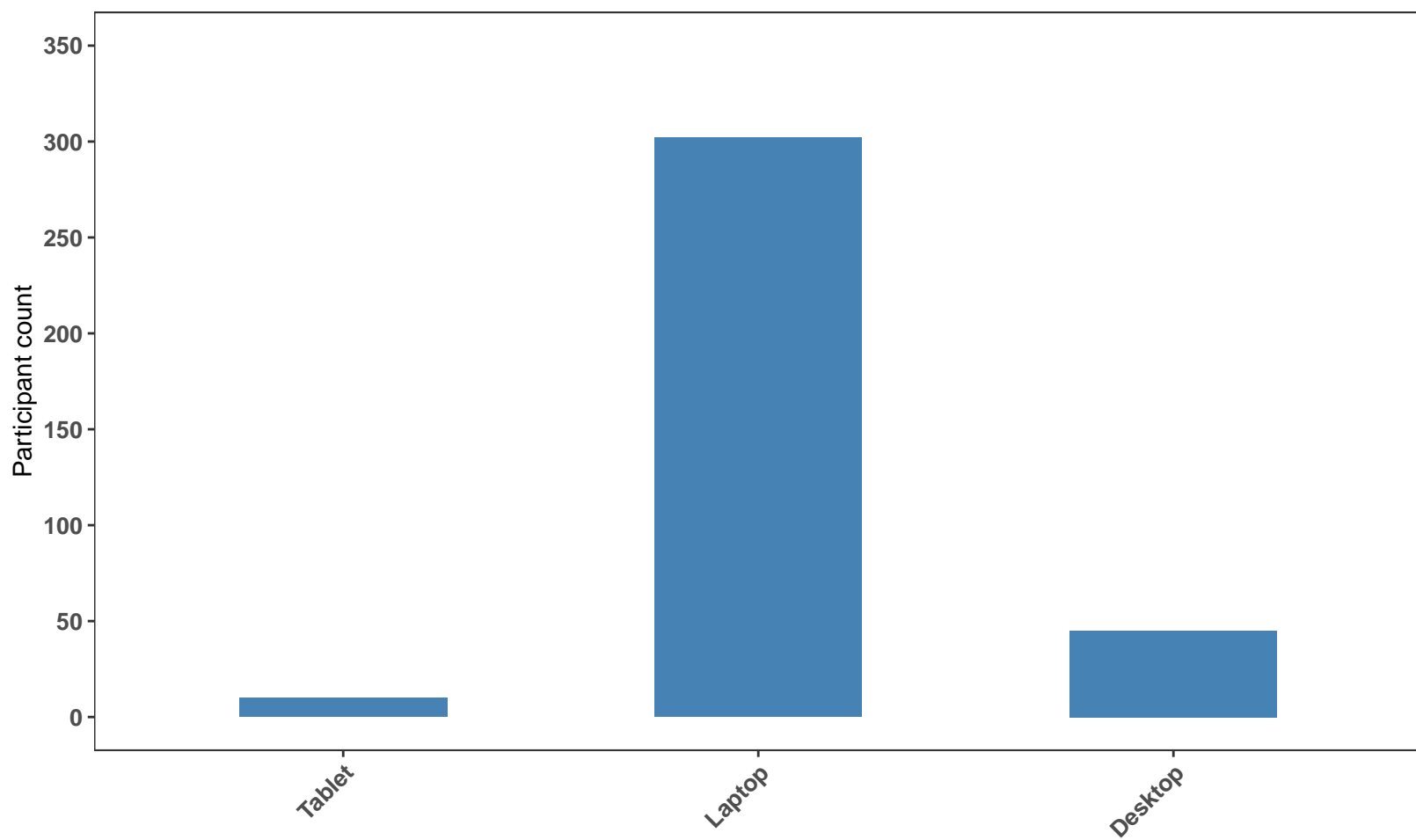
Race



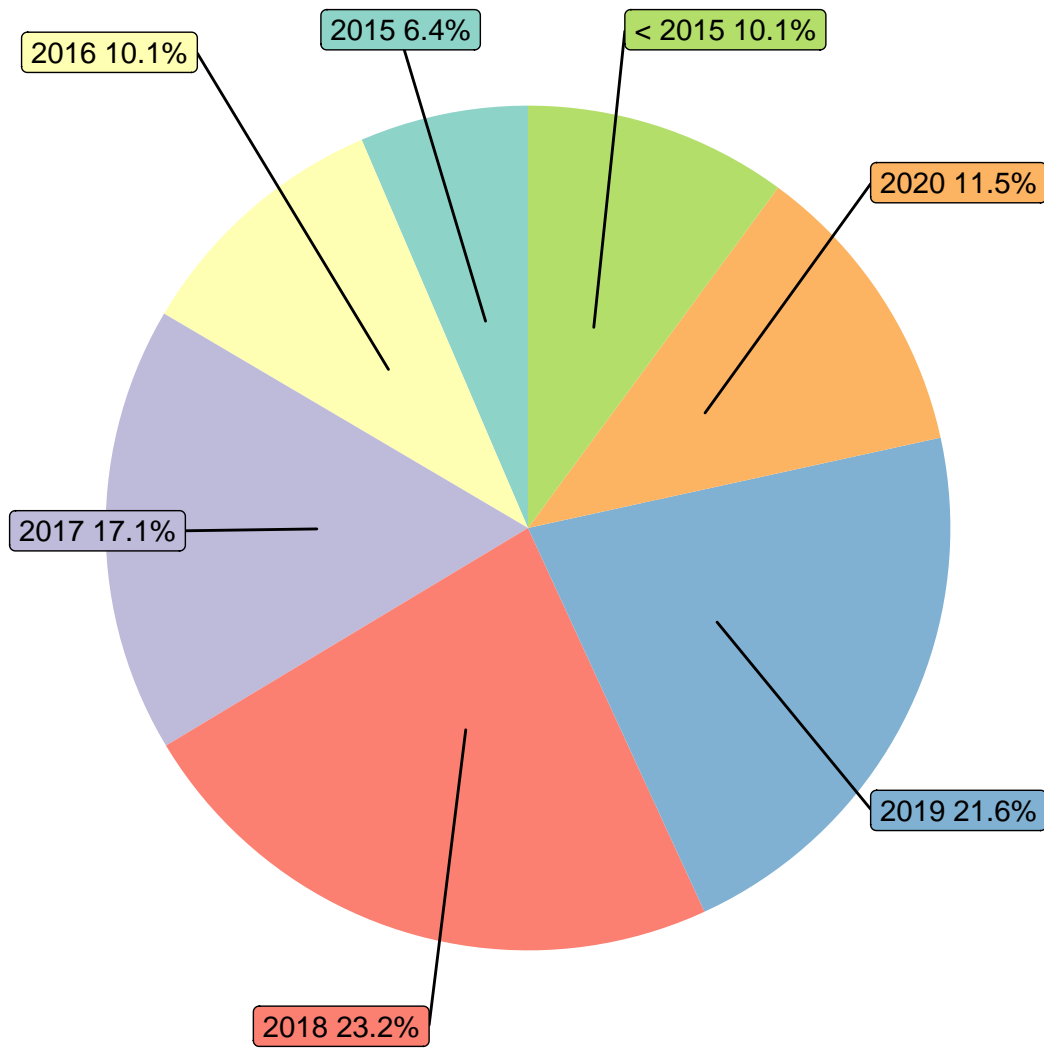
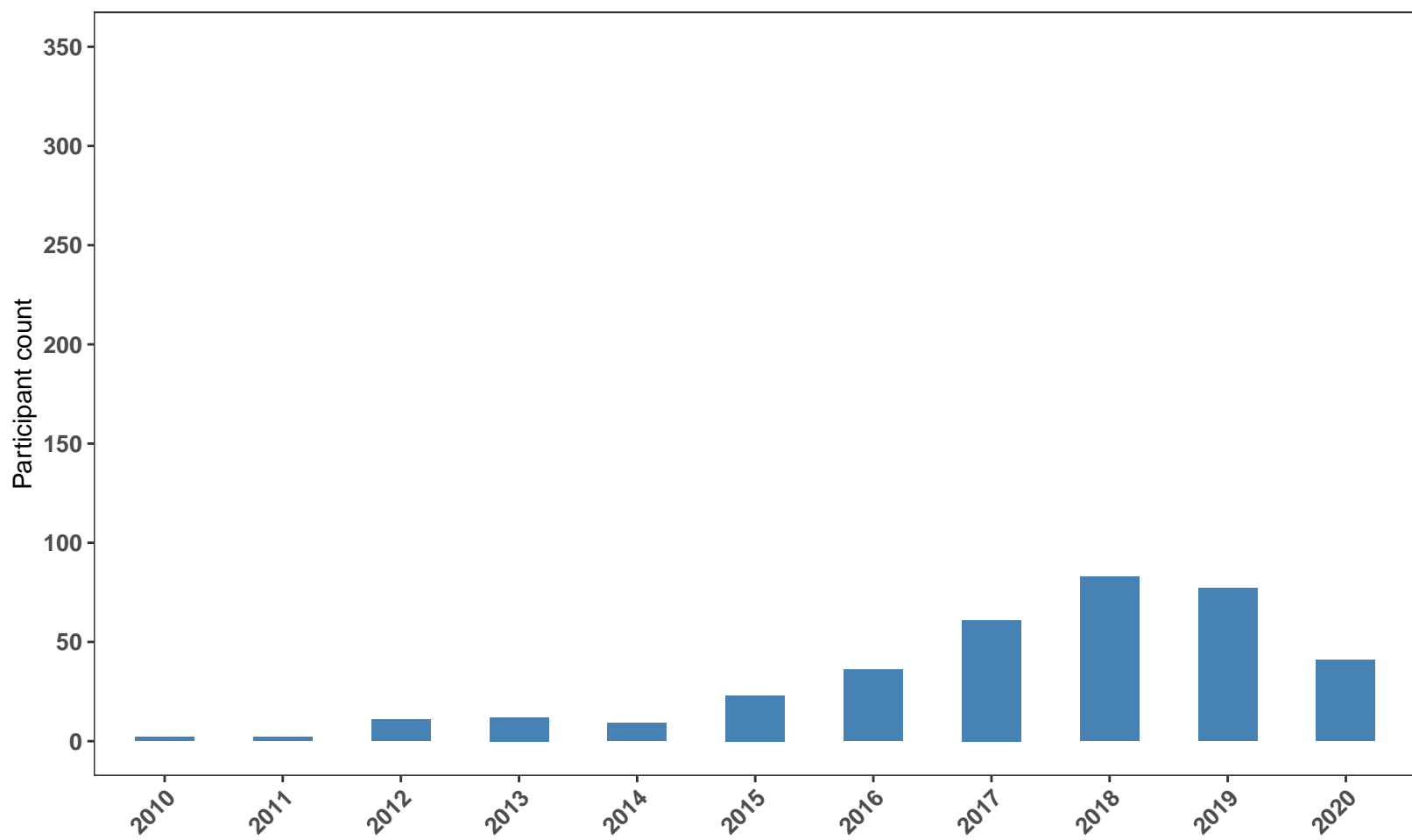
User type



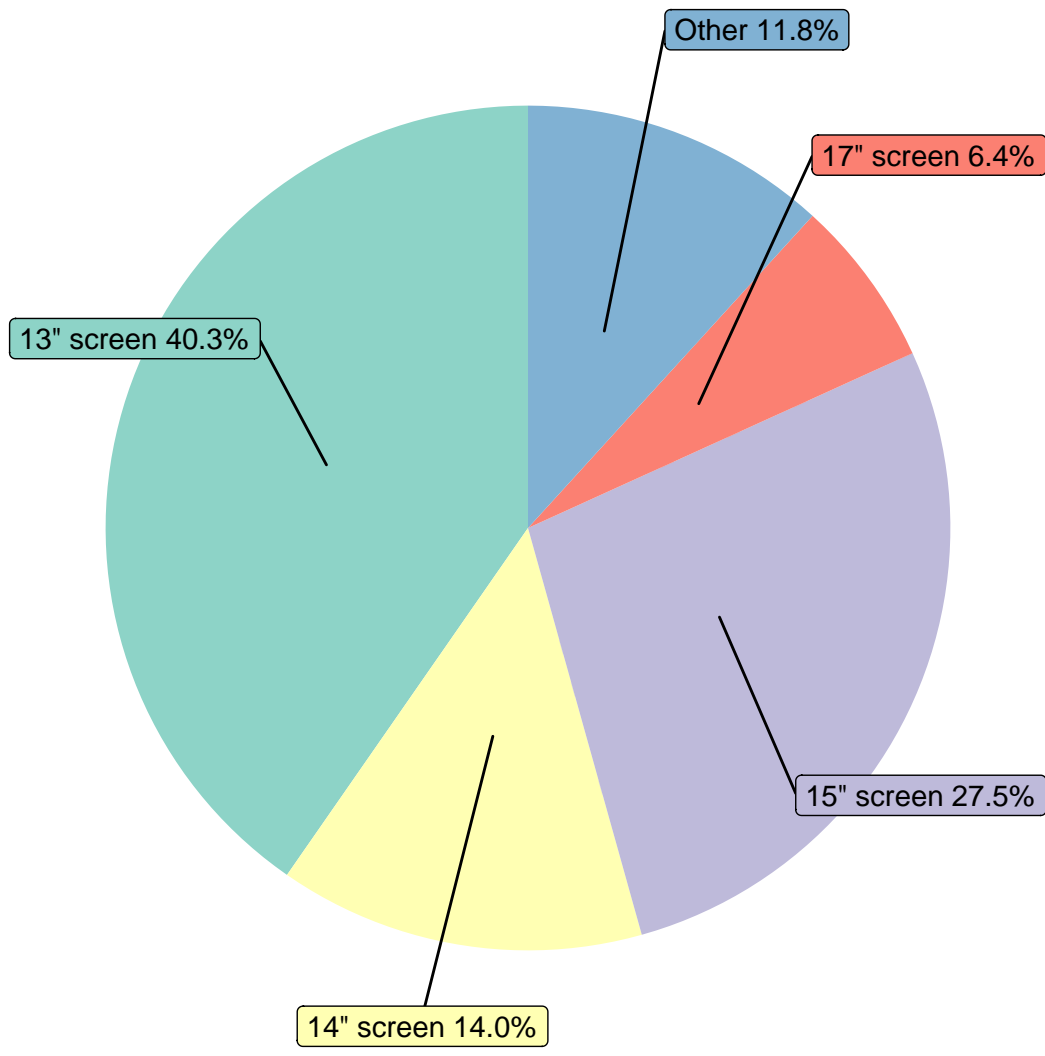
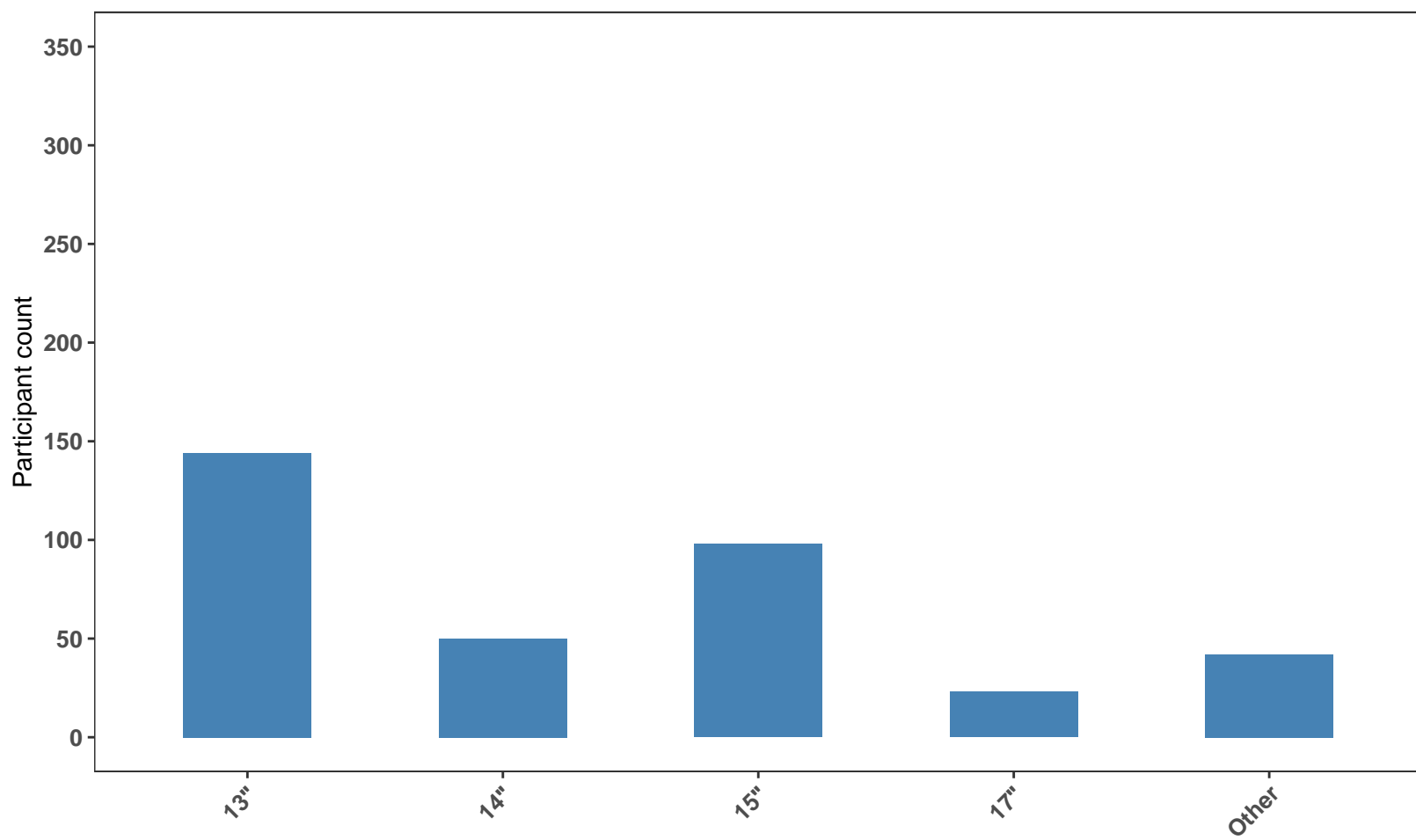
Primary computer



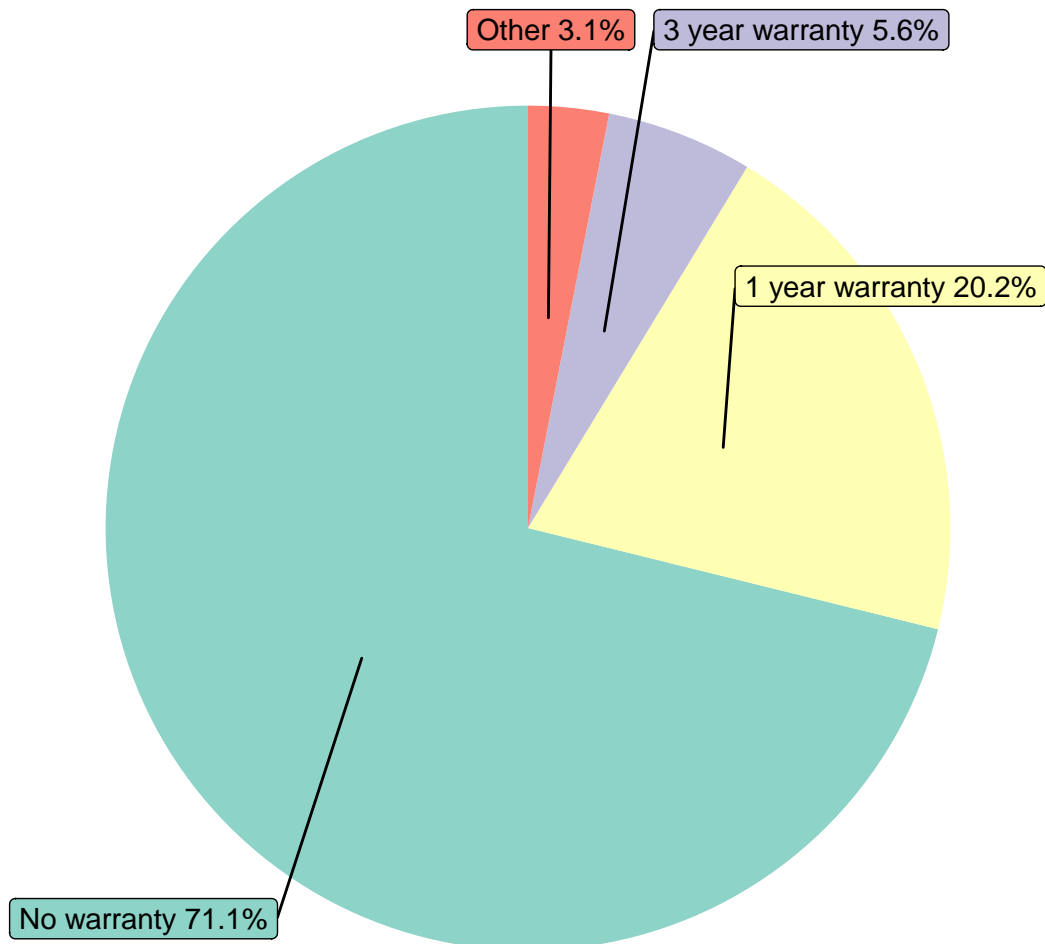
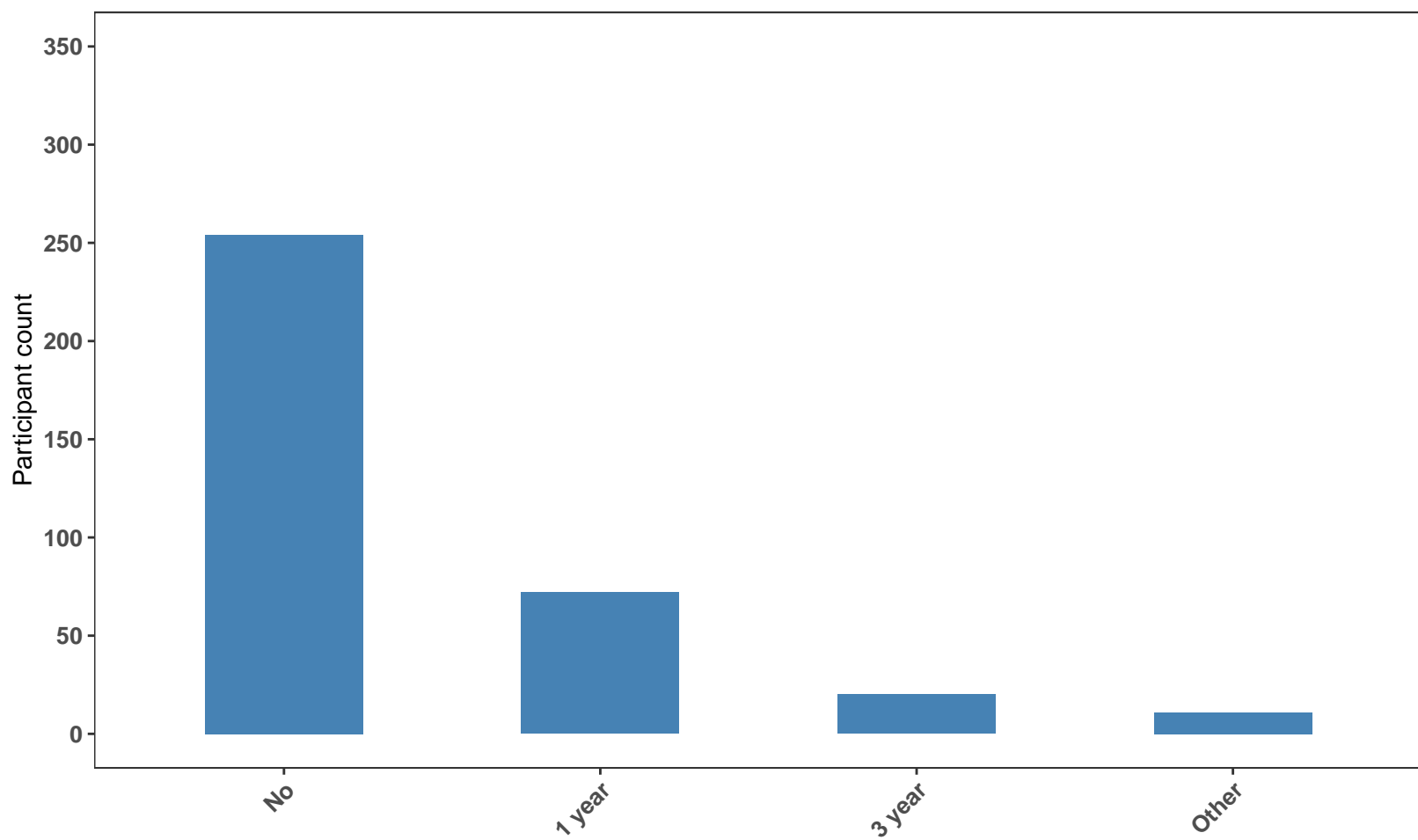
Purchase year of computer



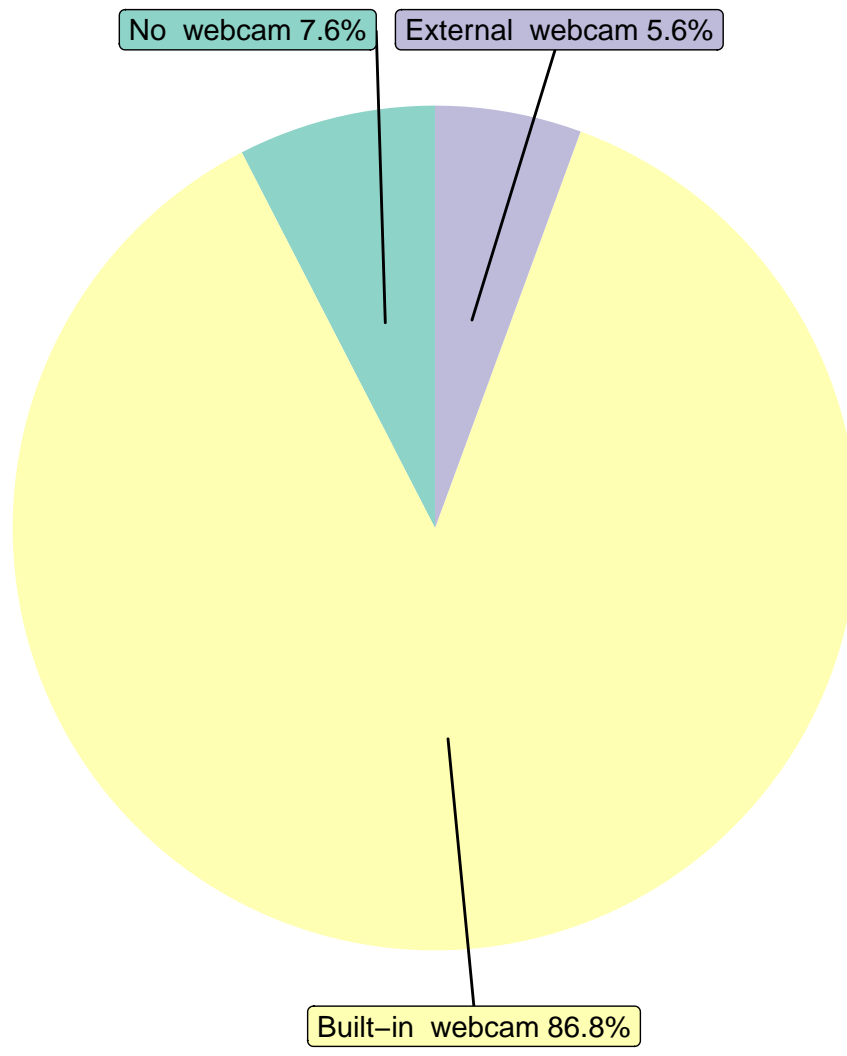
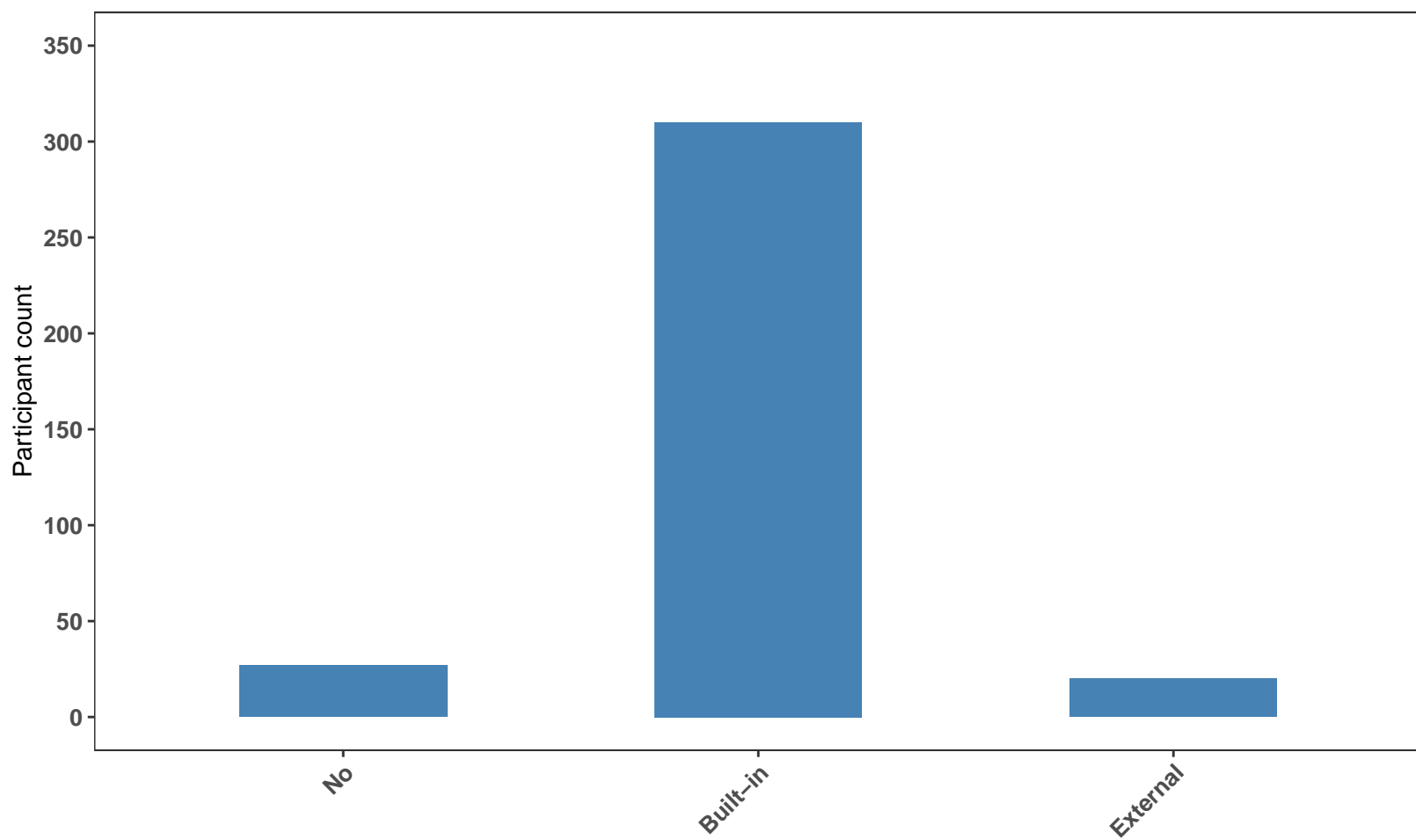
Computer screen size



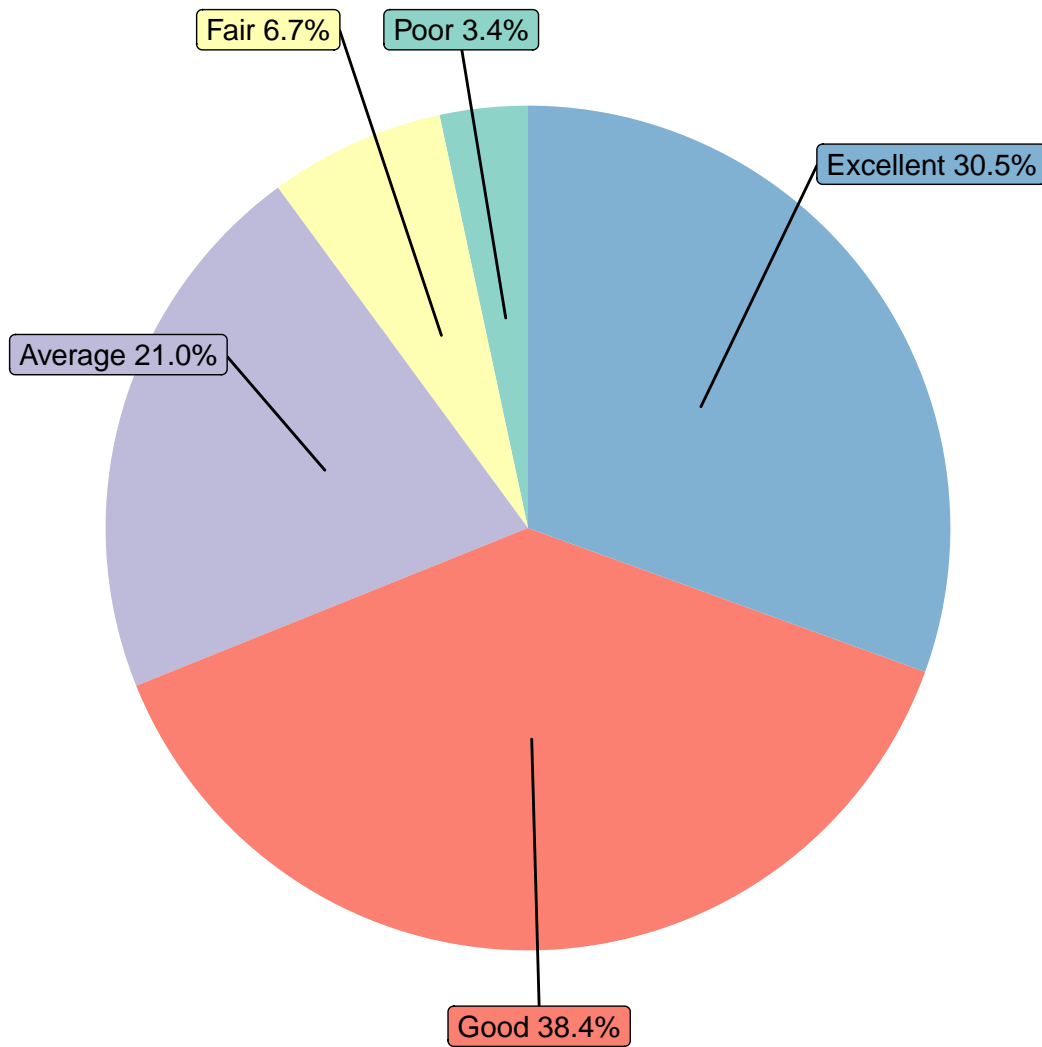
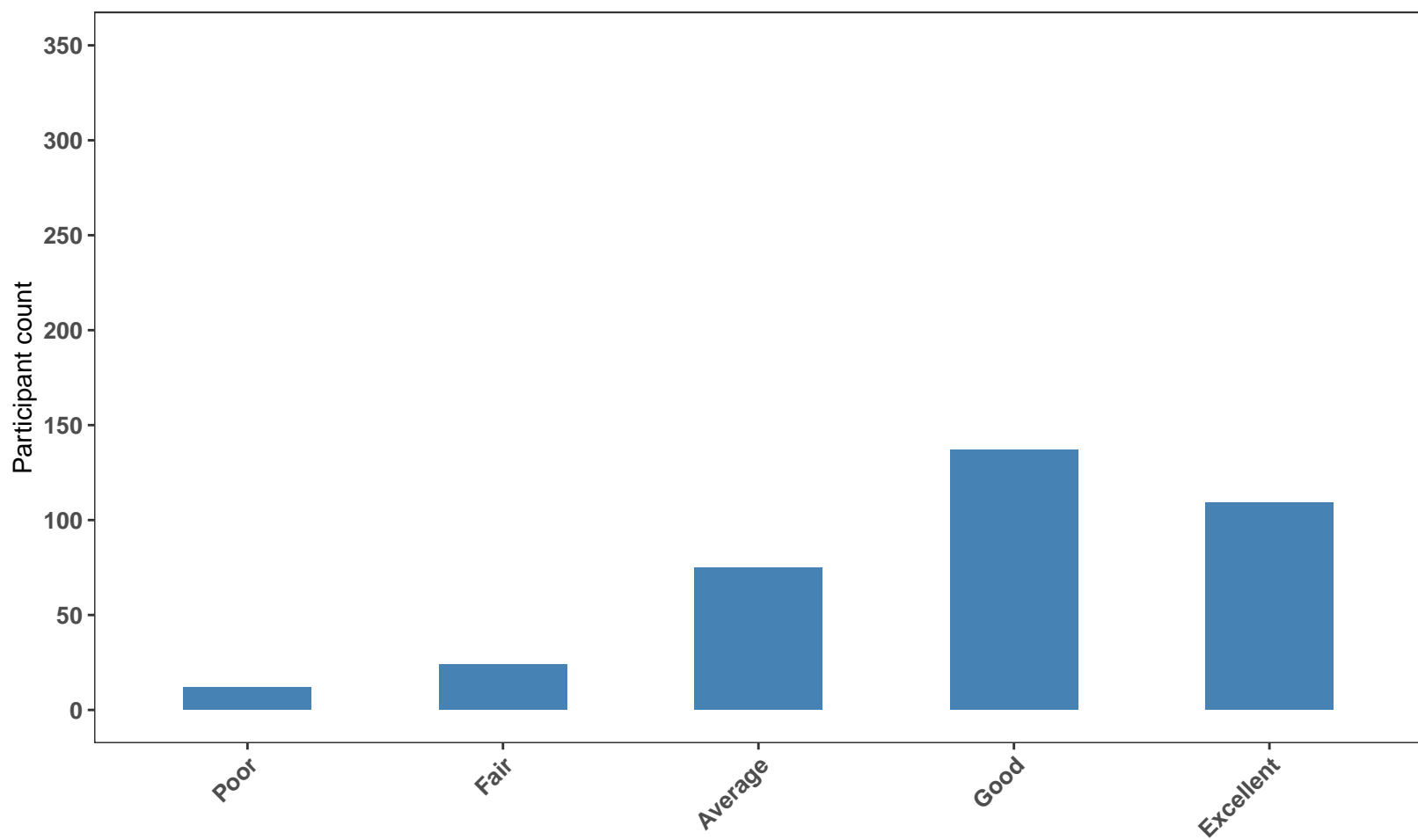
Warranty



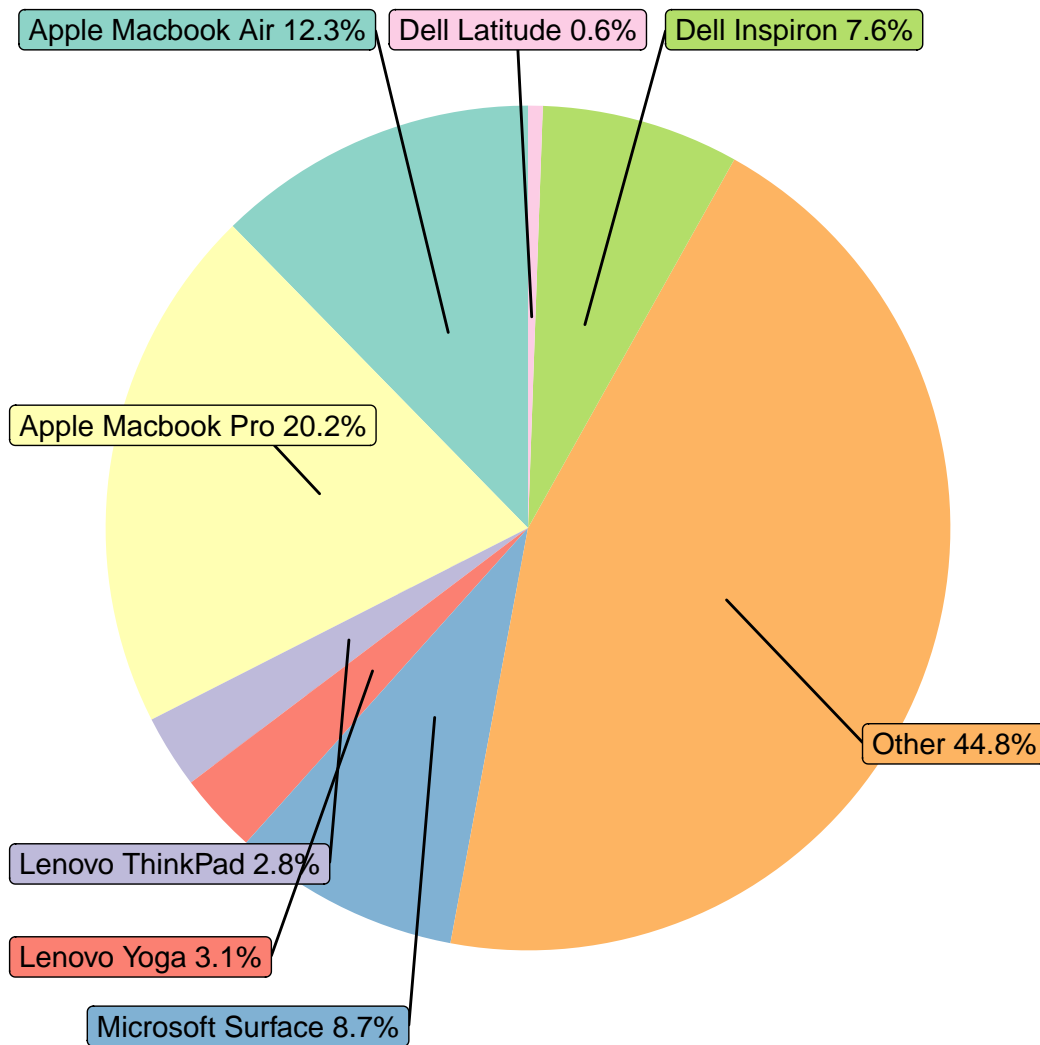
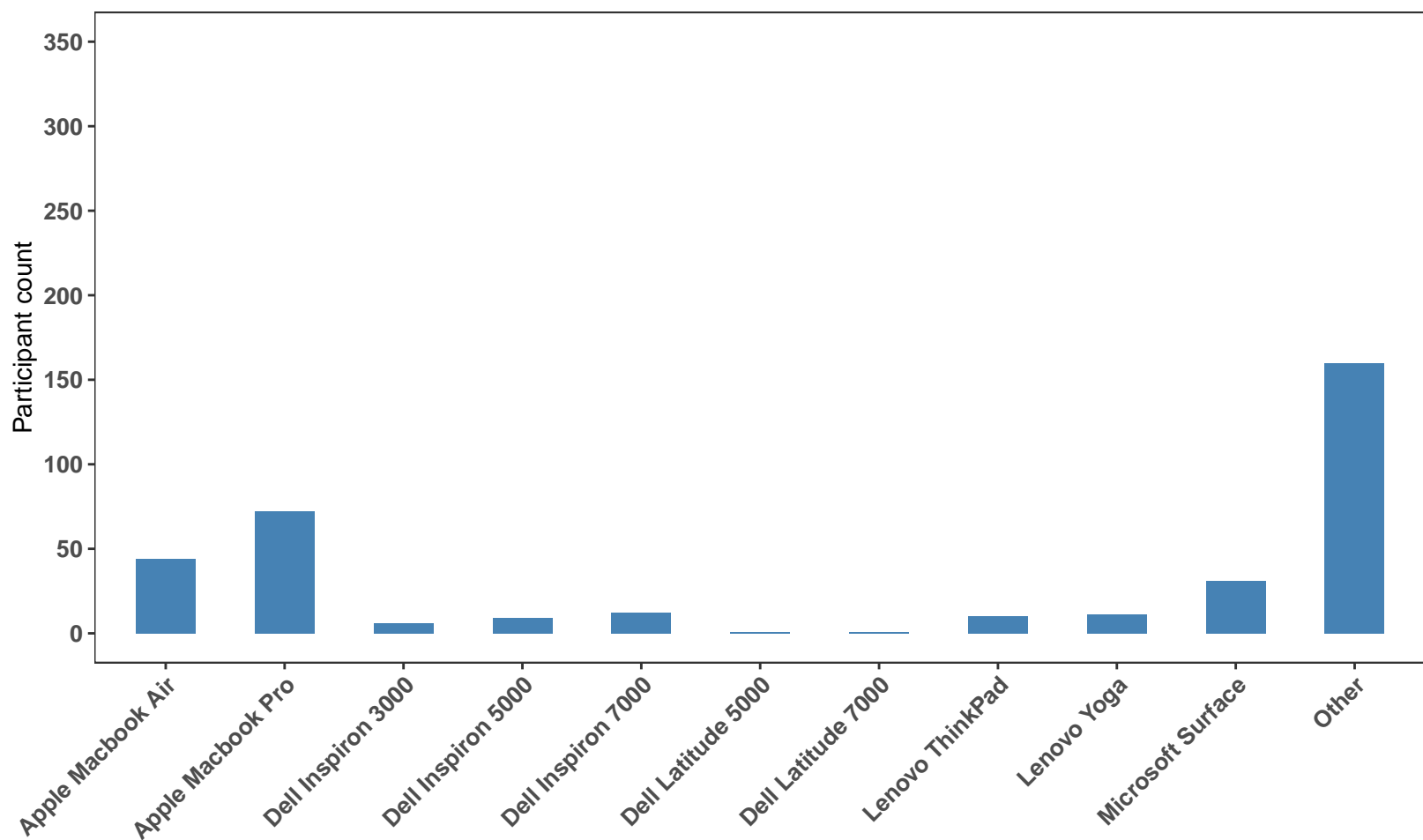
Webcam



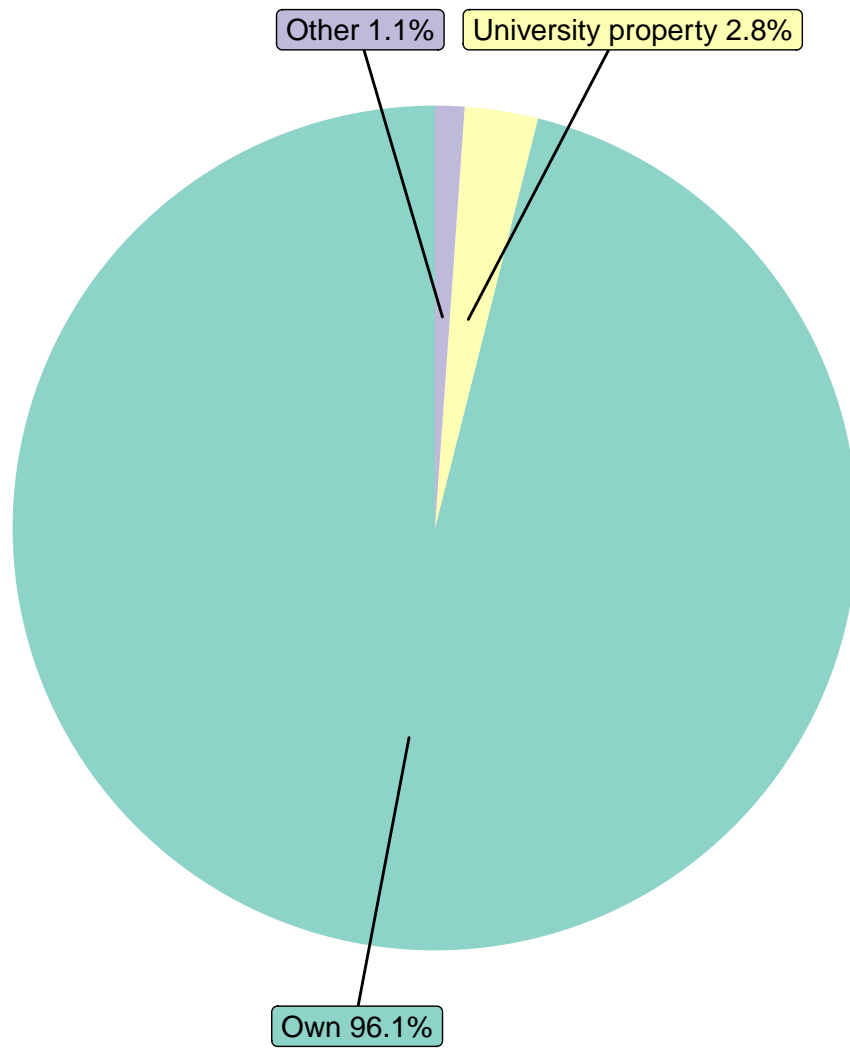
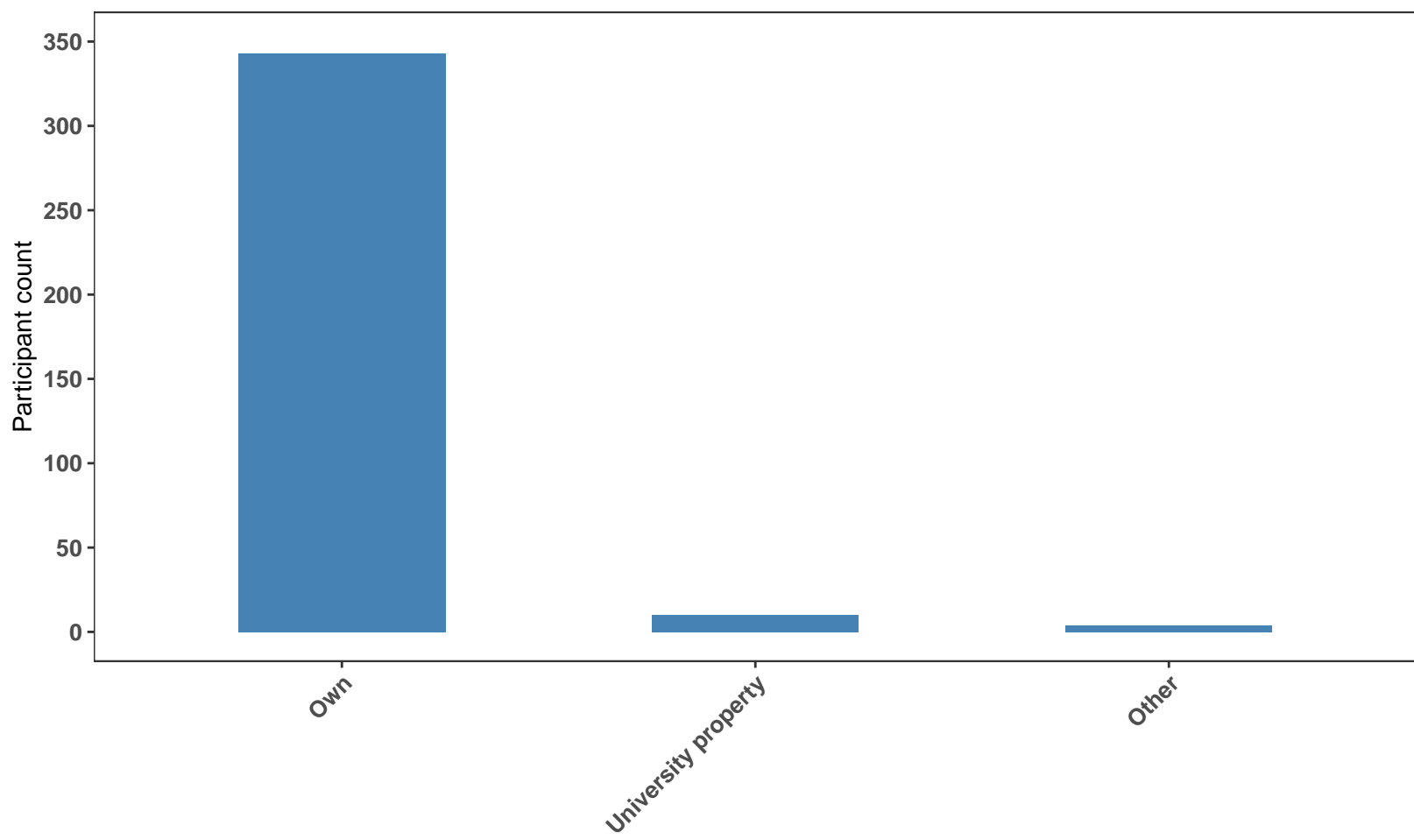
Subjective rating of primary computer



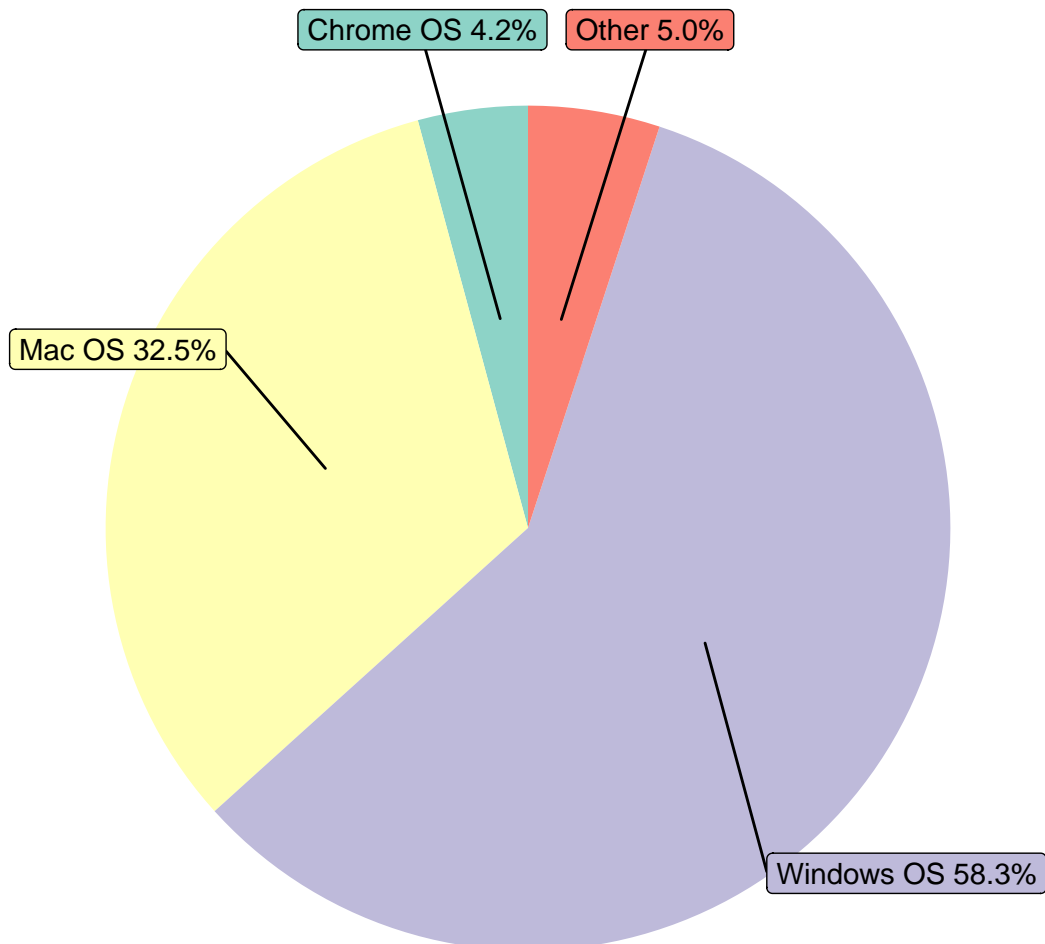
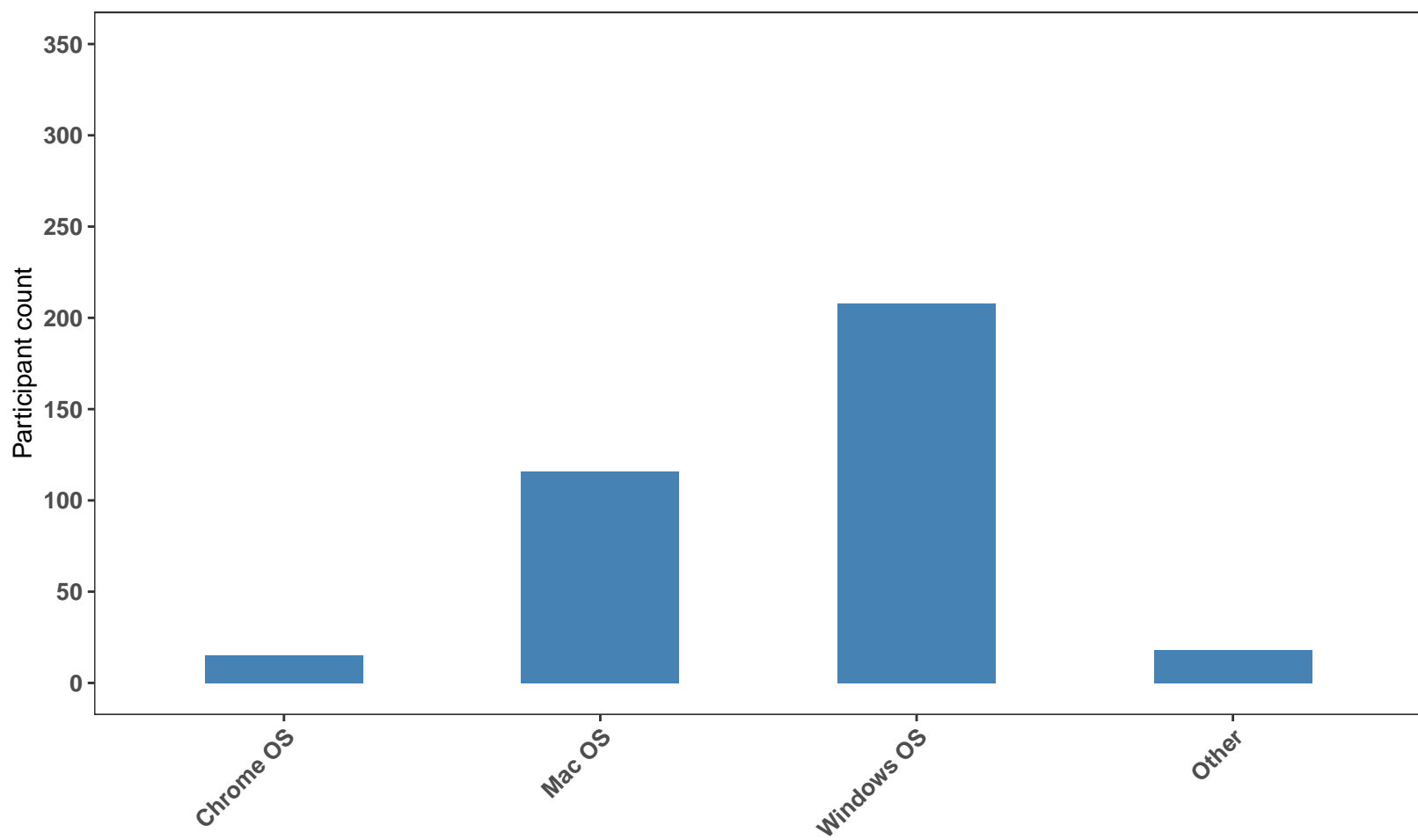
Computer model



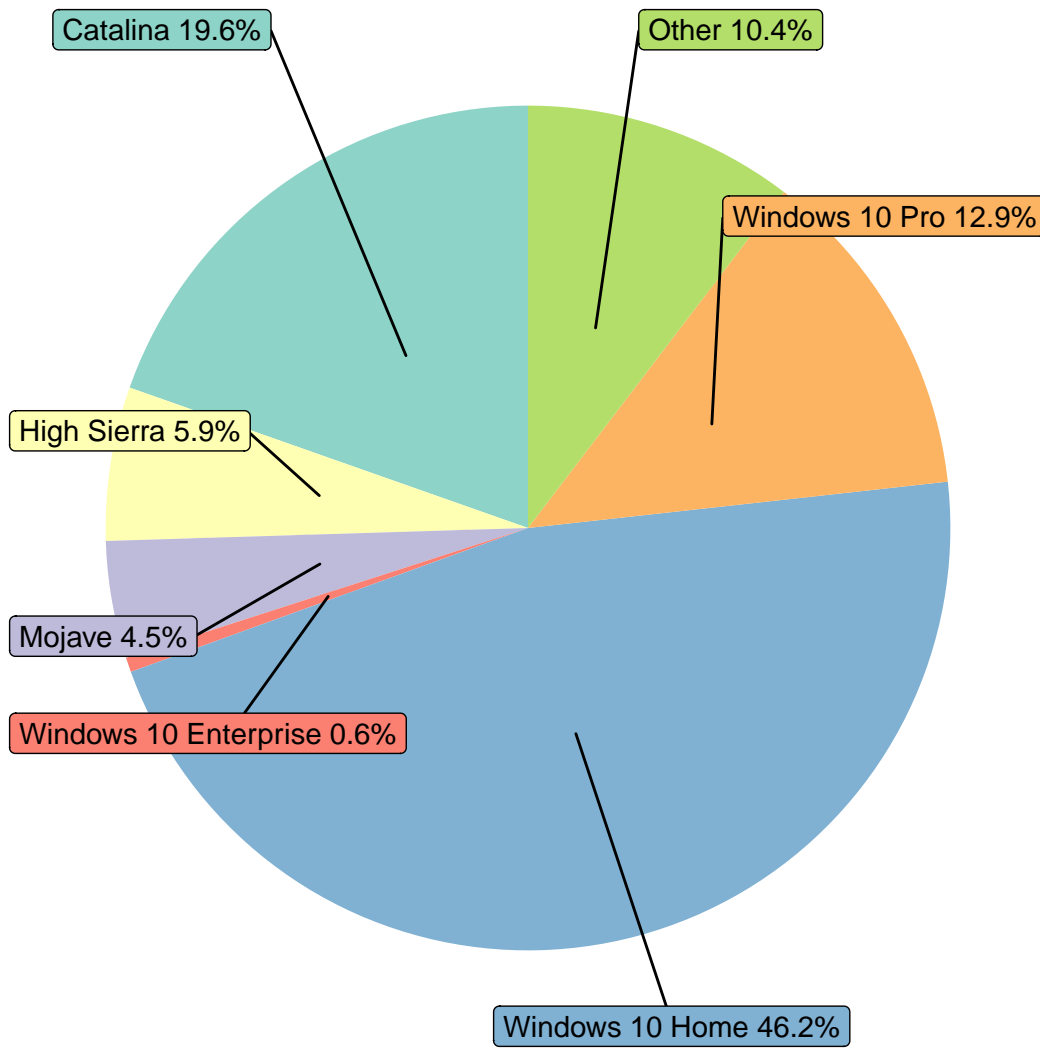
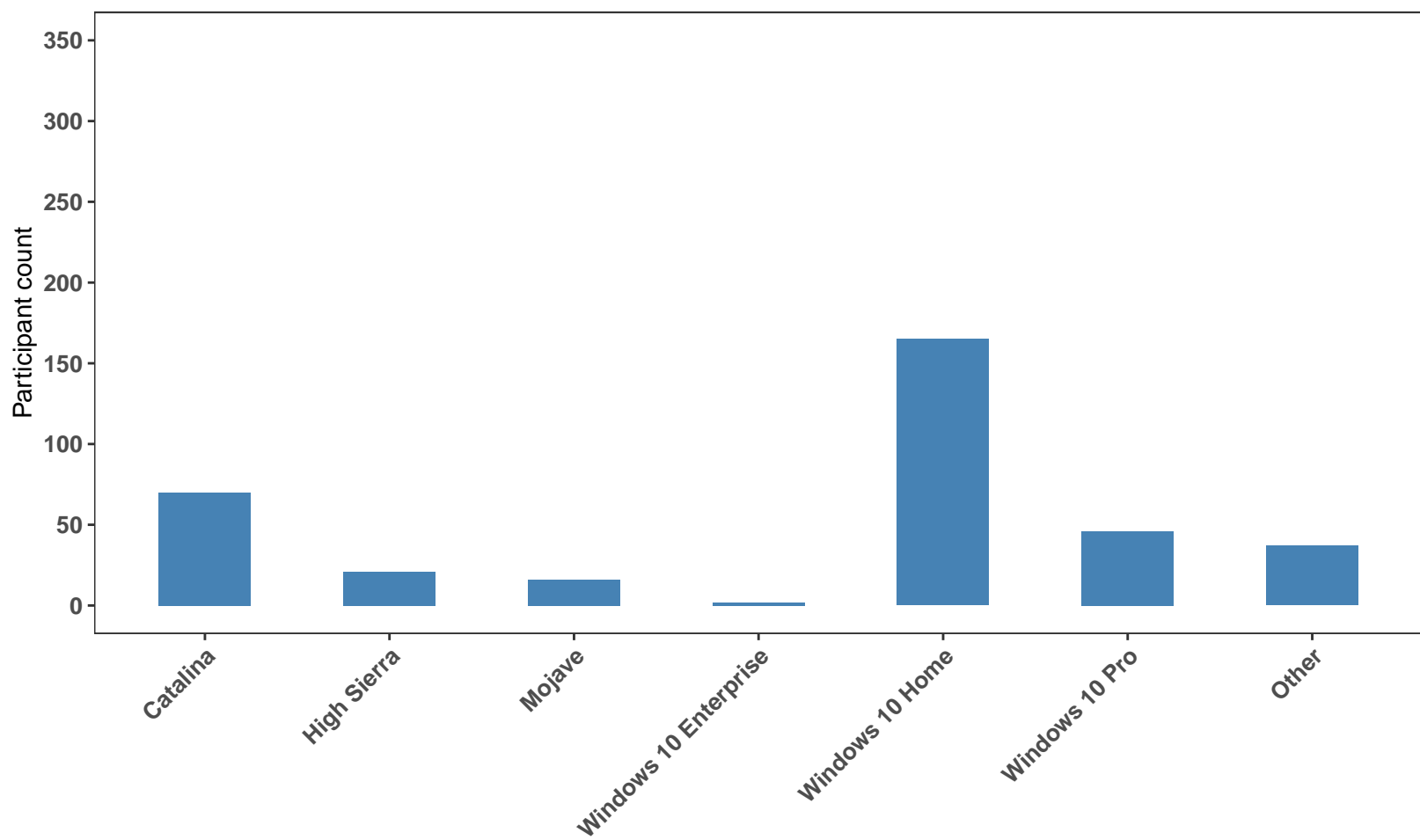
Computer Ownership



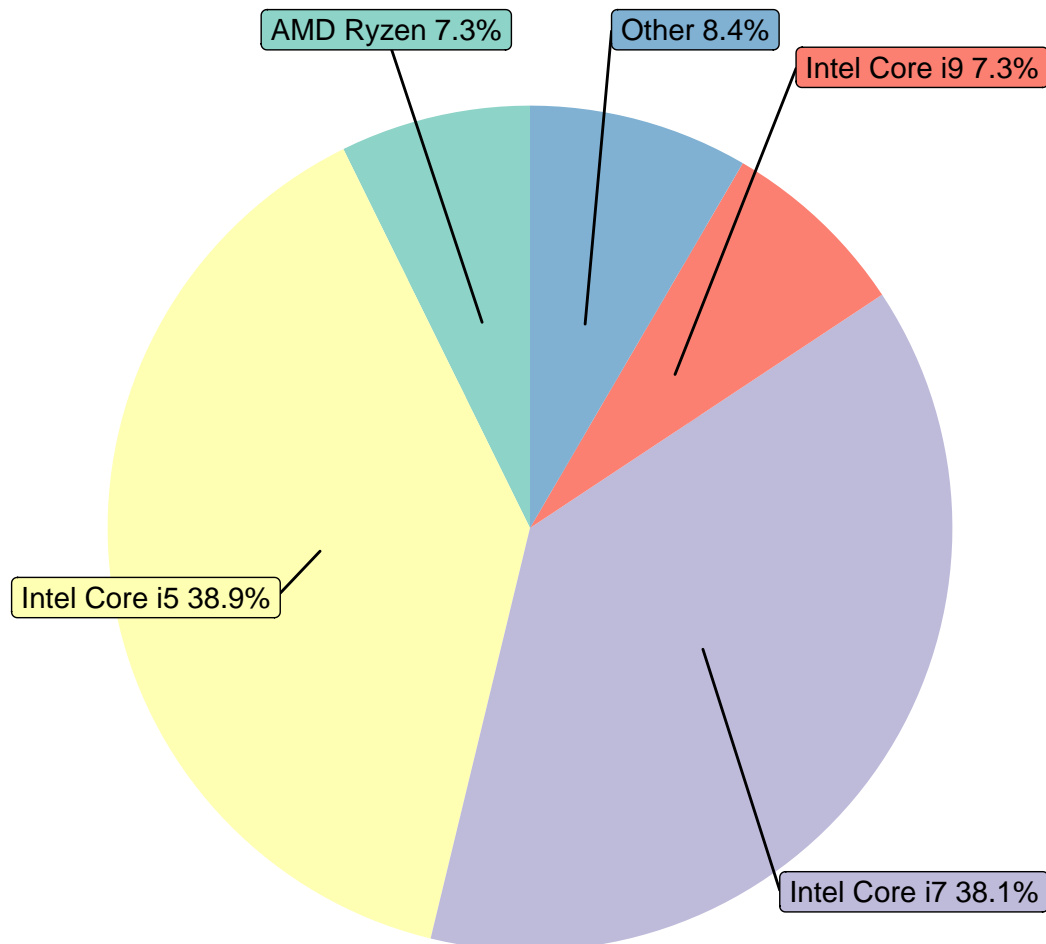
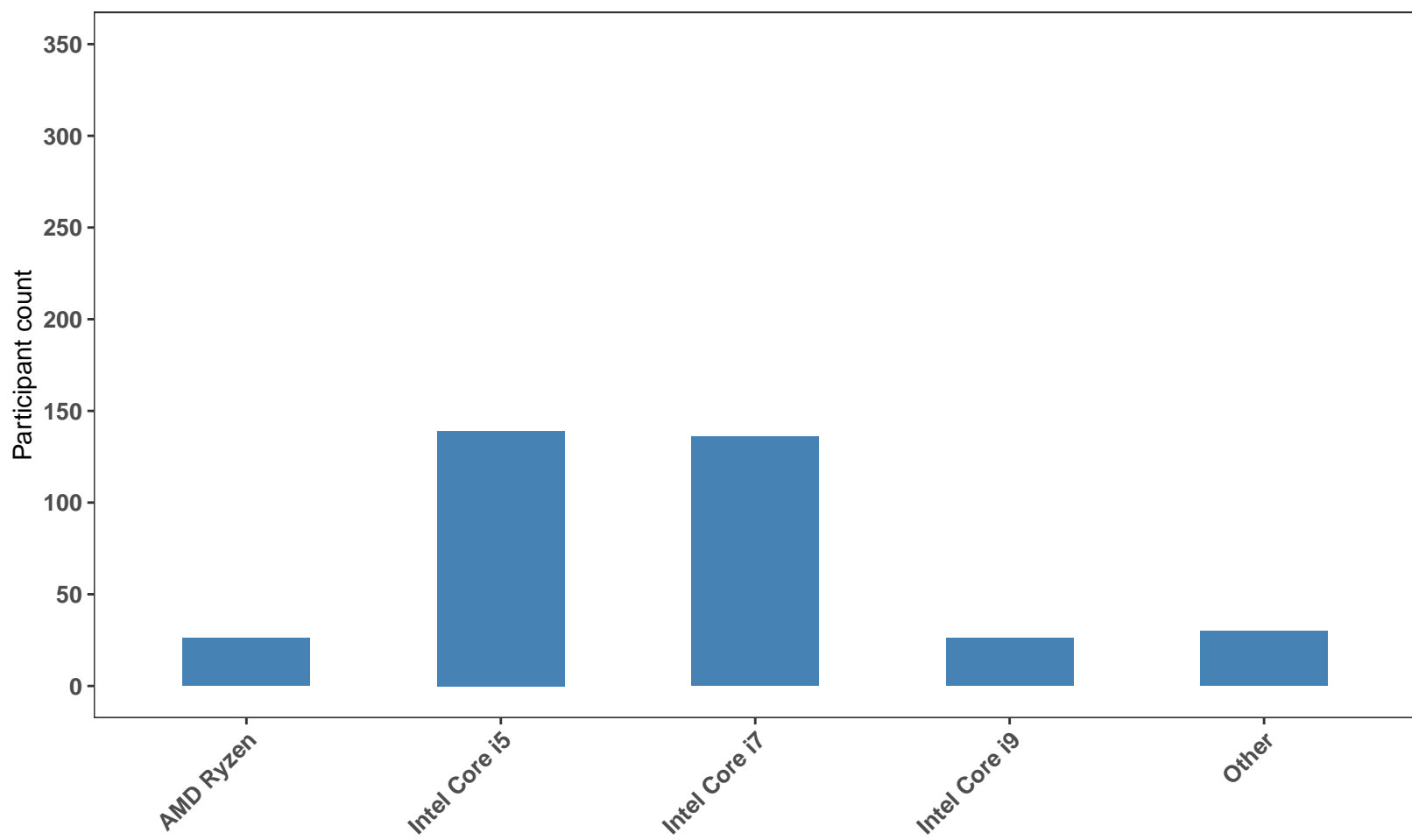
Operating system



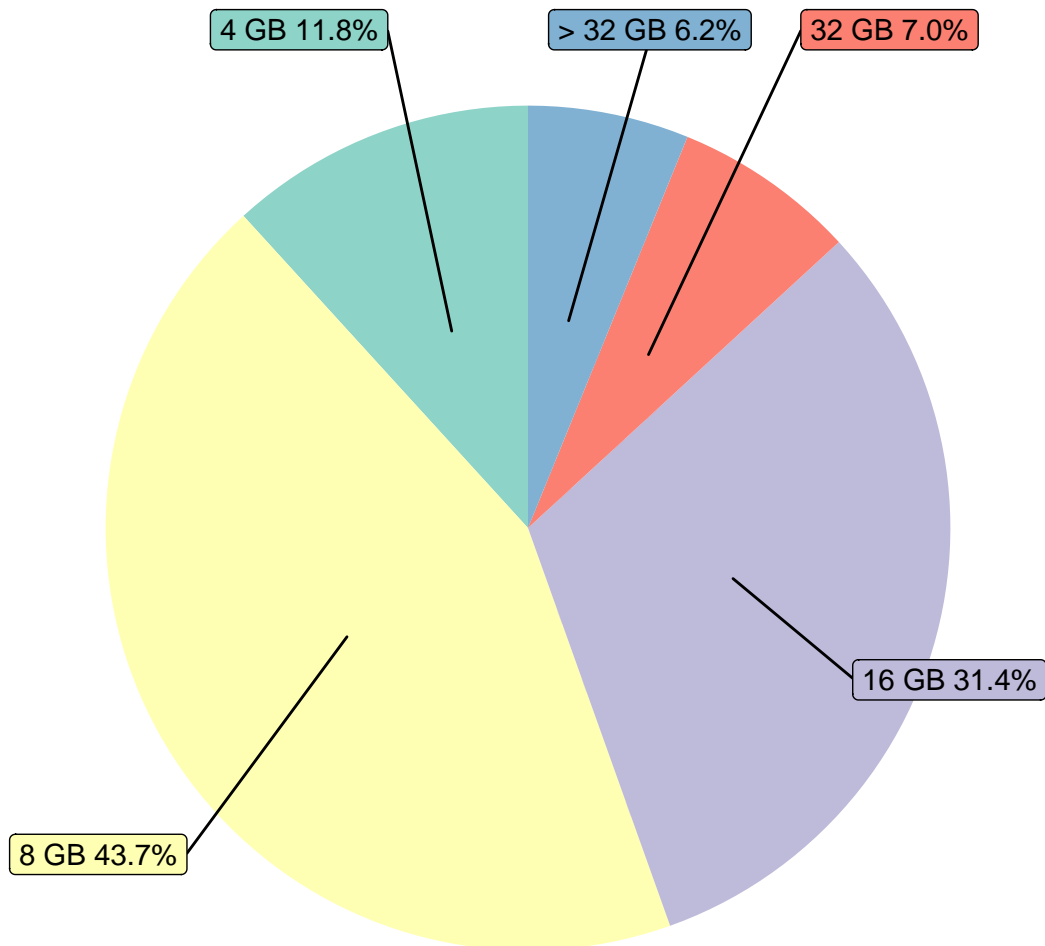
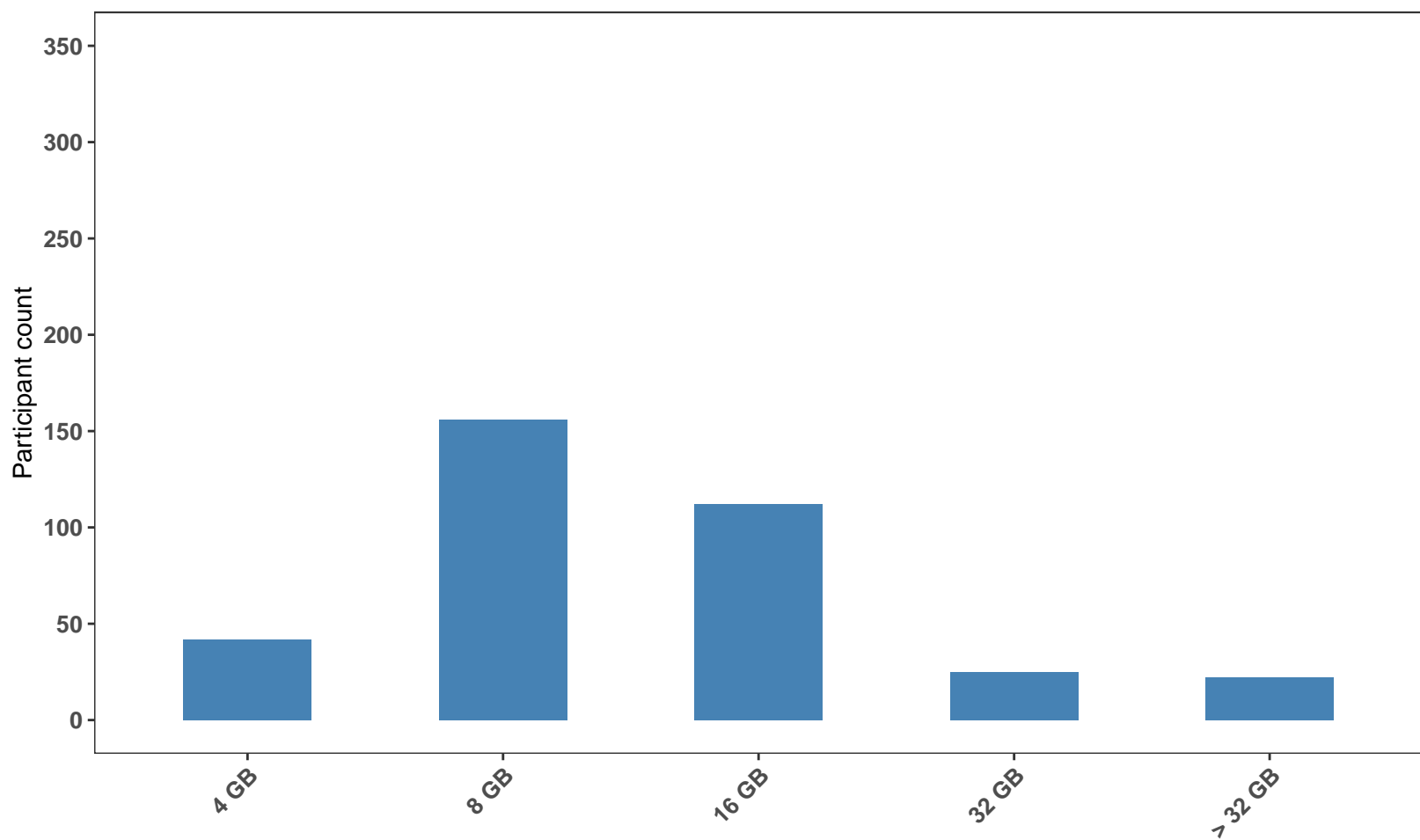
Operating system version



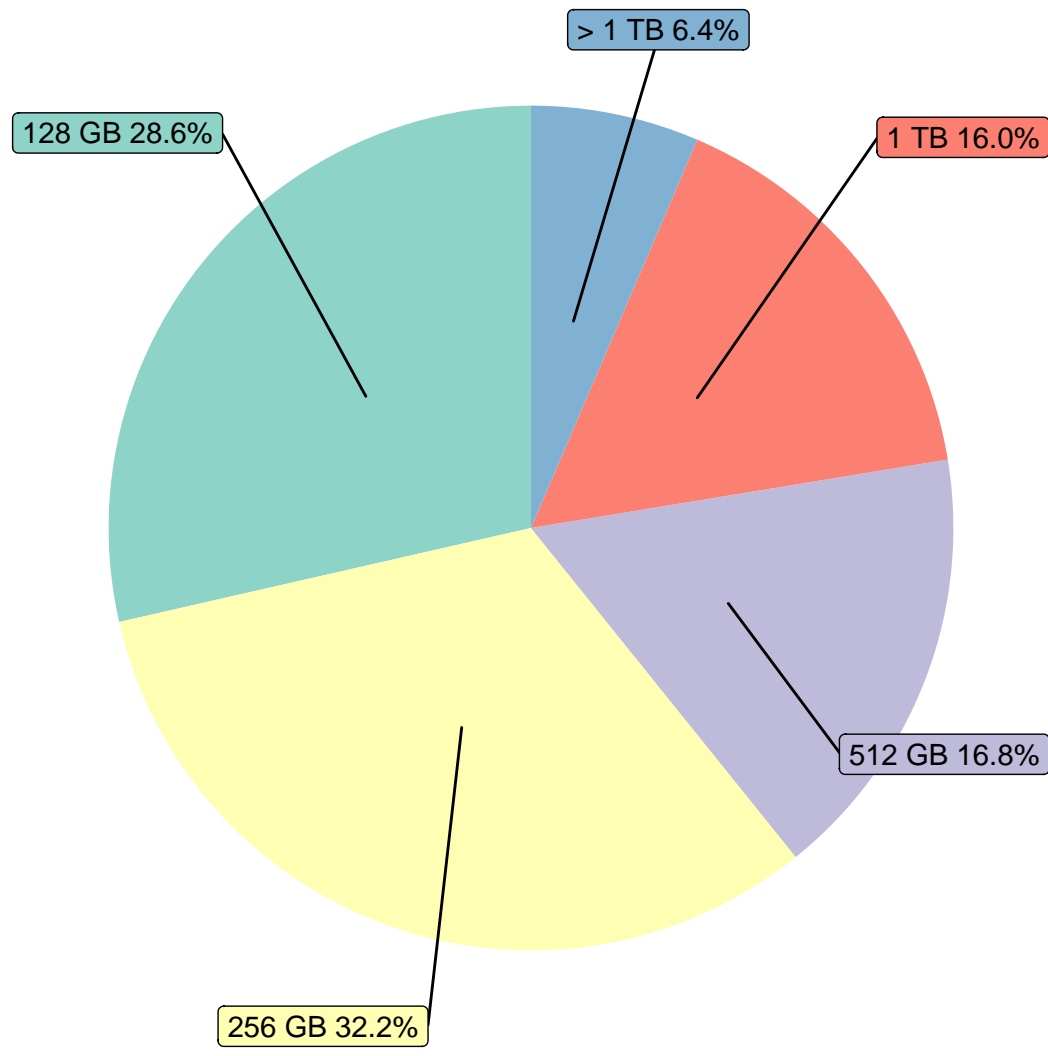
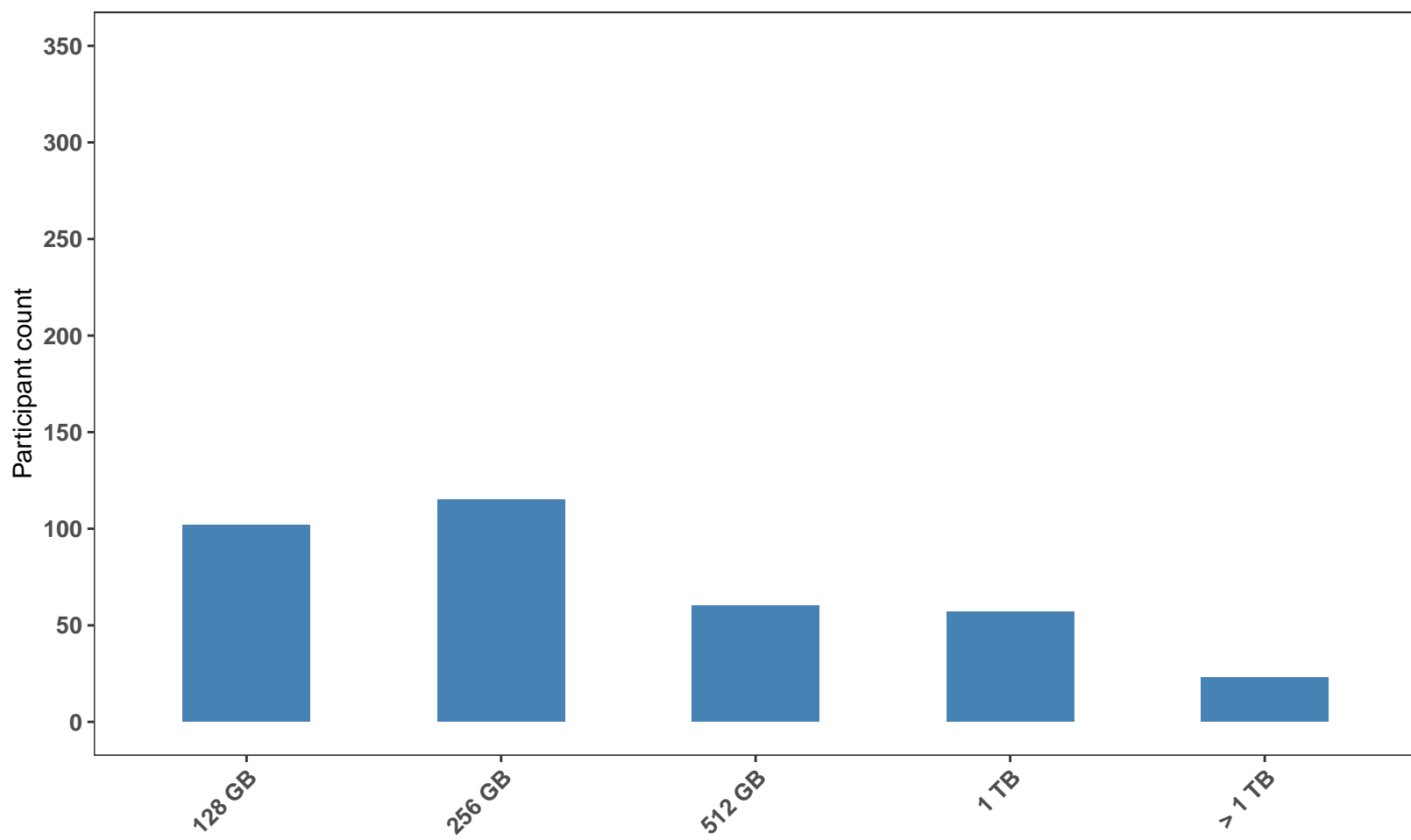
Processor



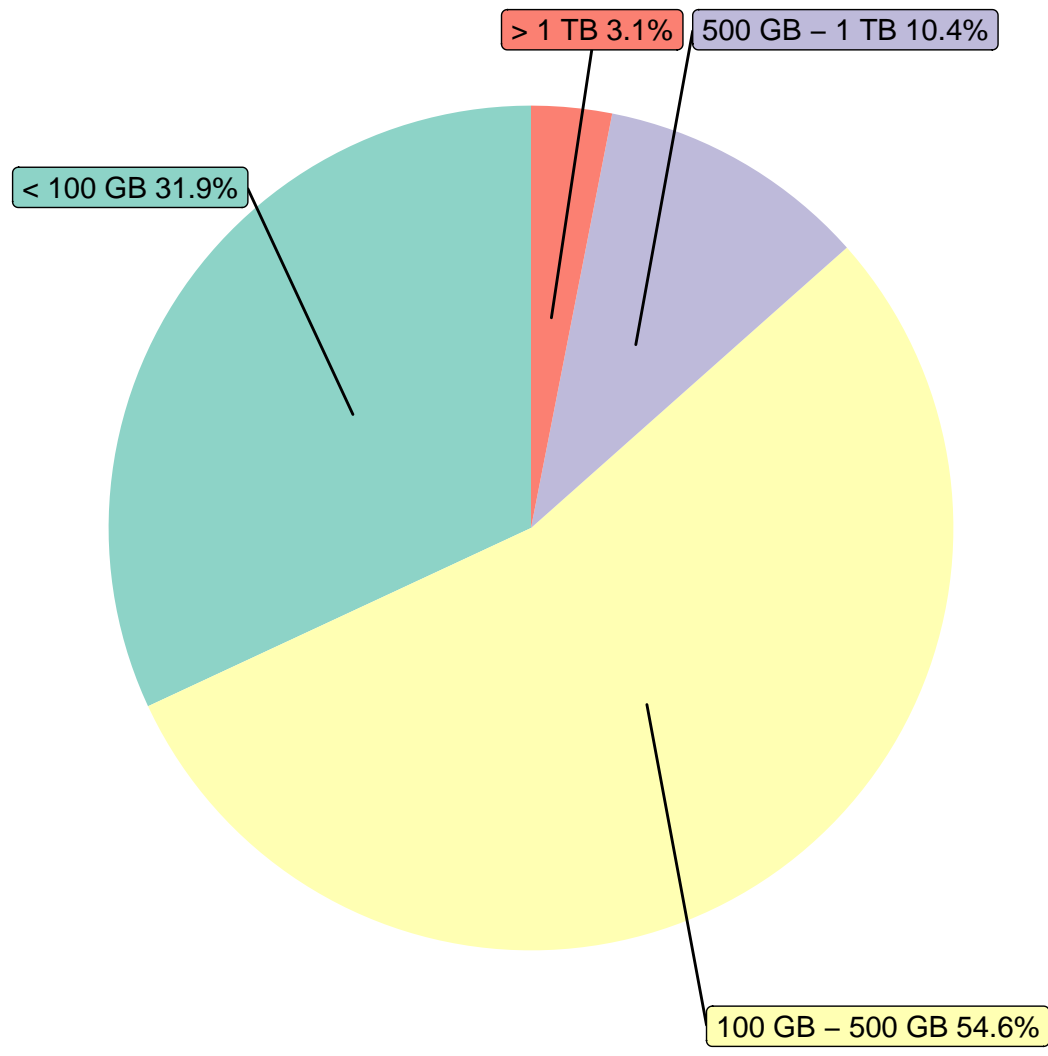
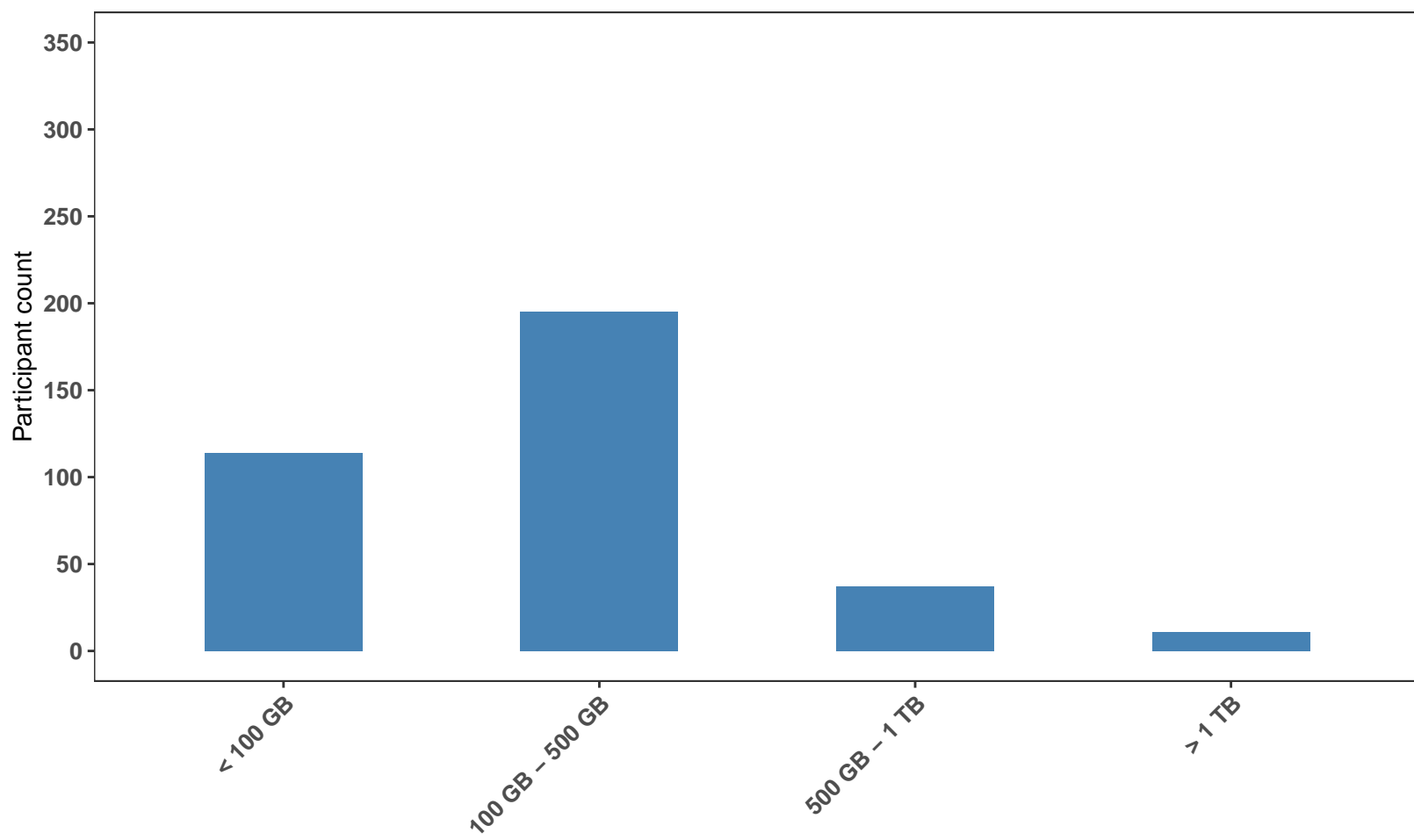
RAM



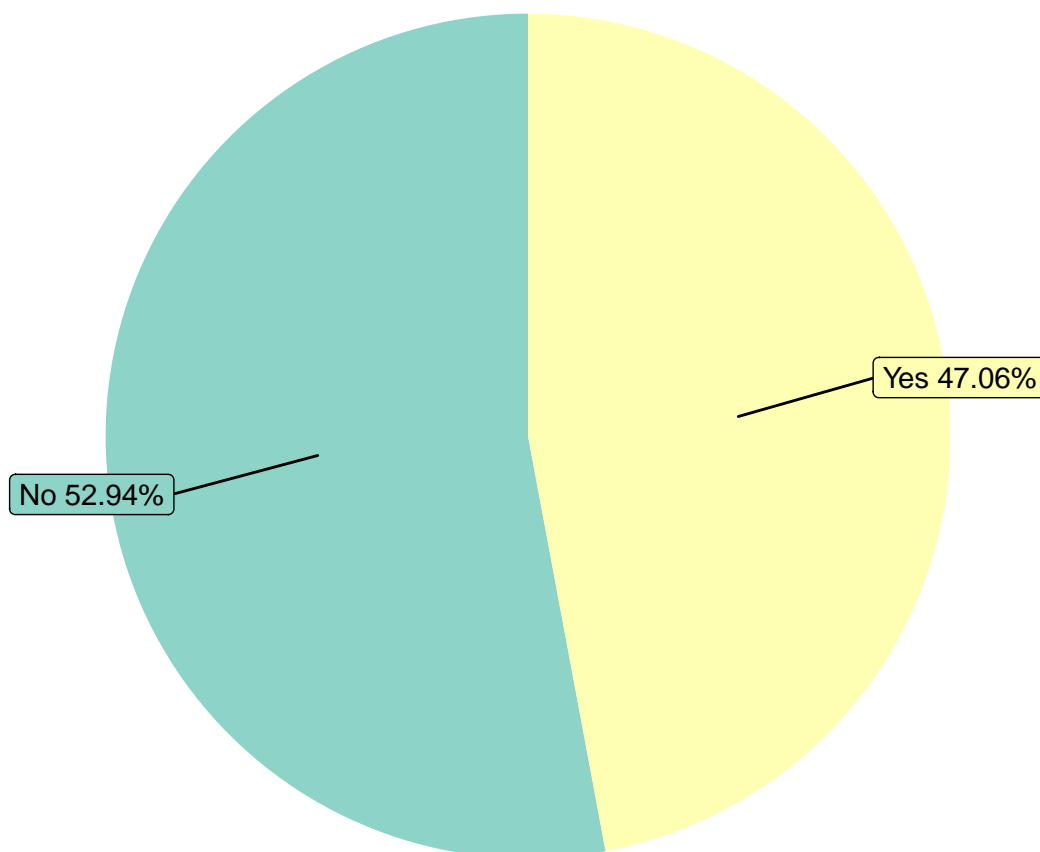
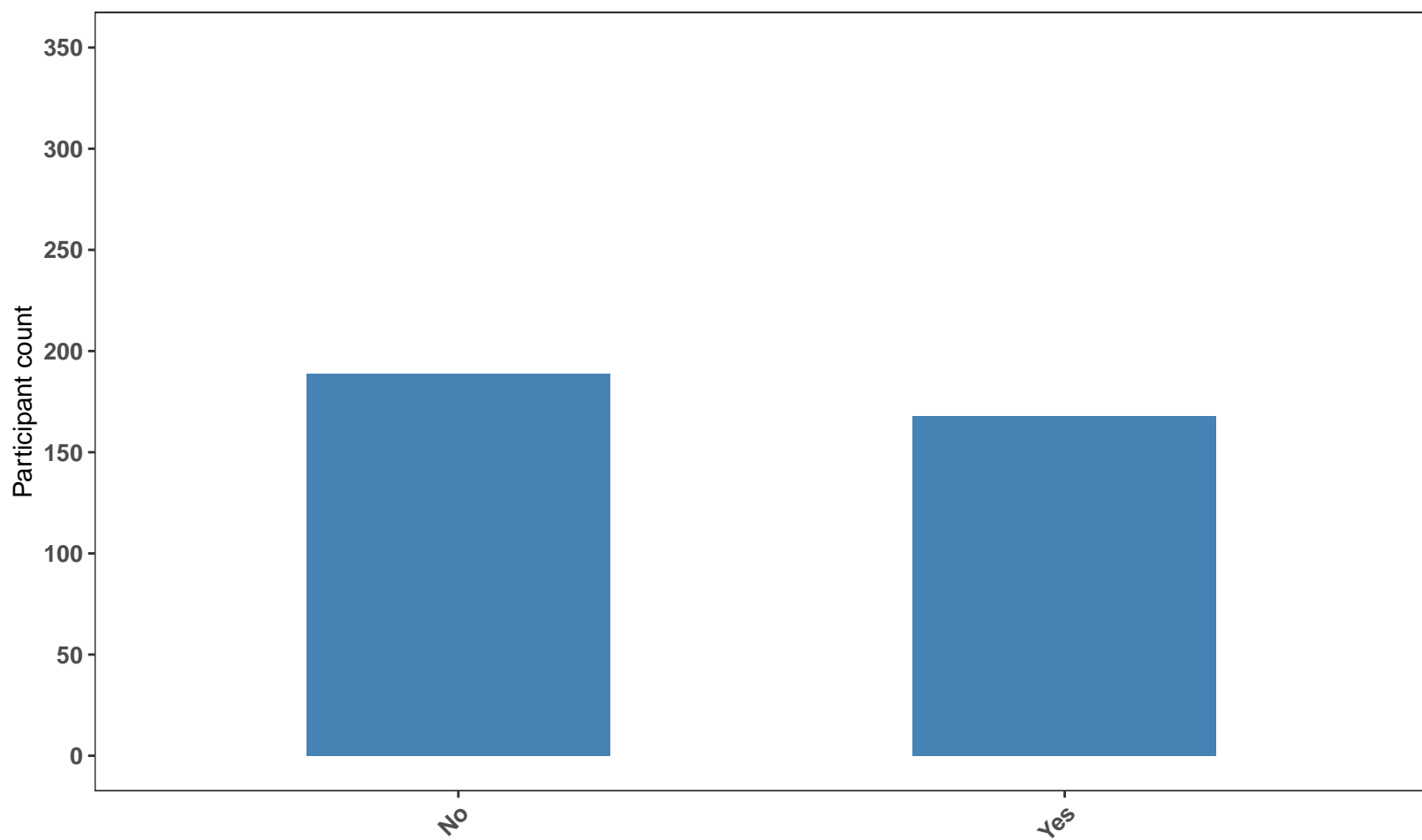
Hard disk size



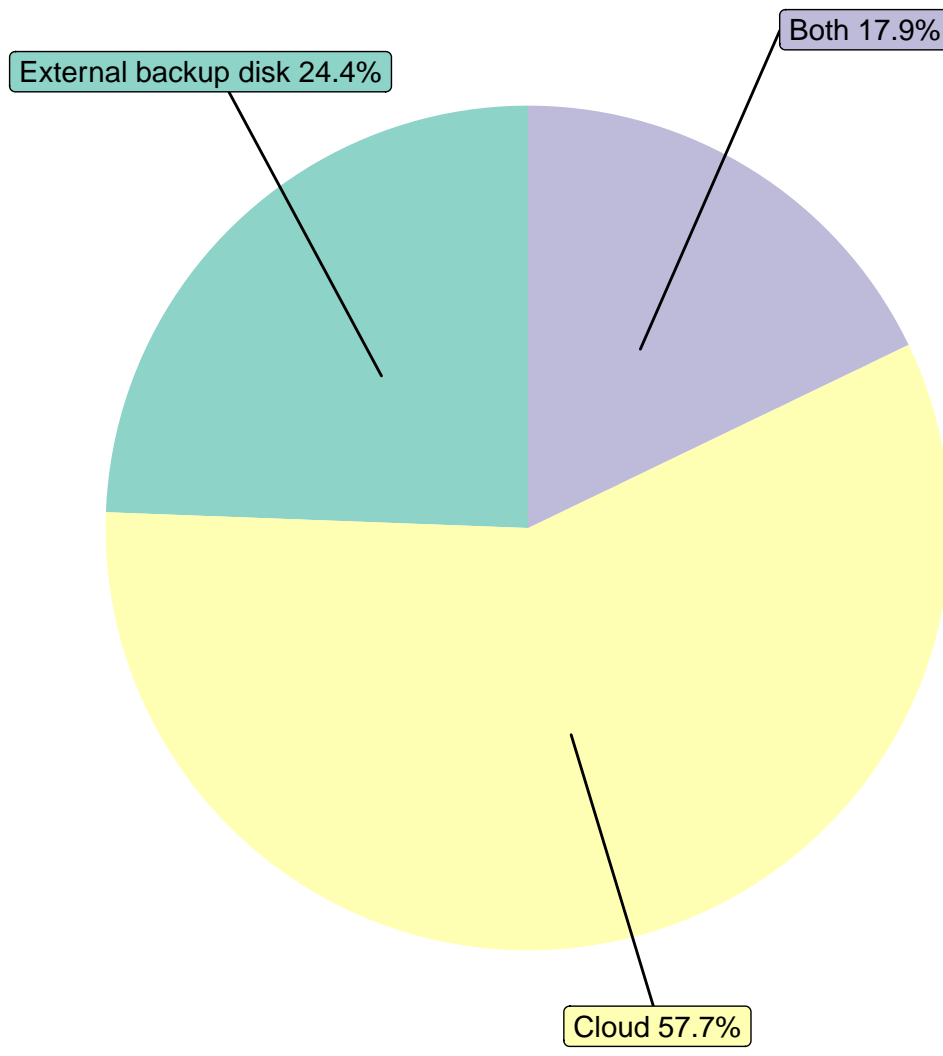
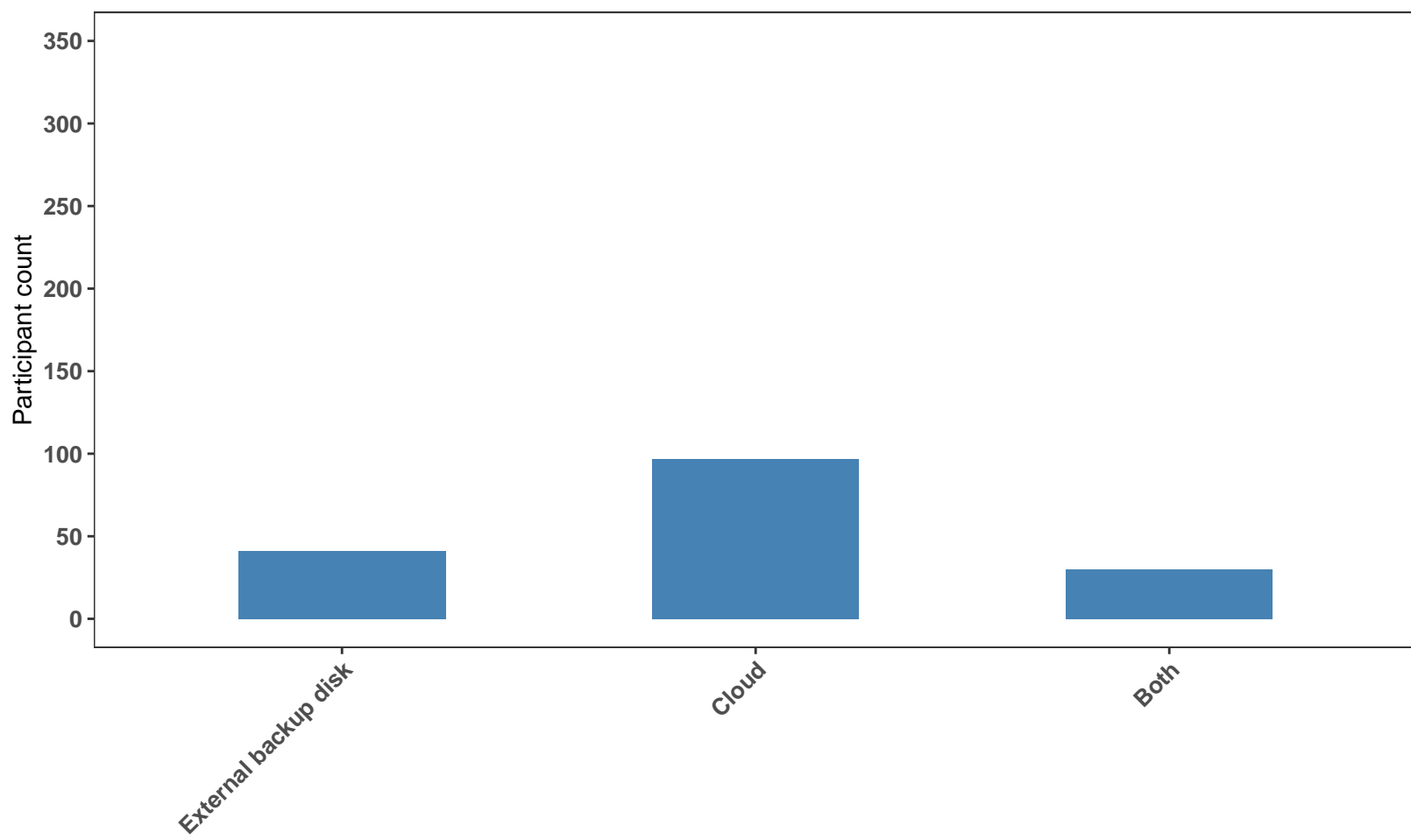
Data size in hard disk



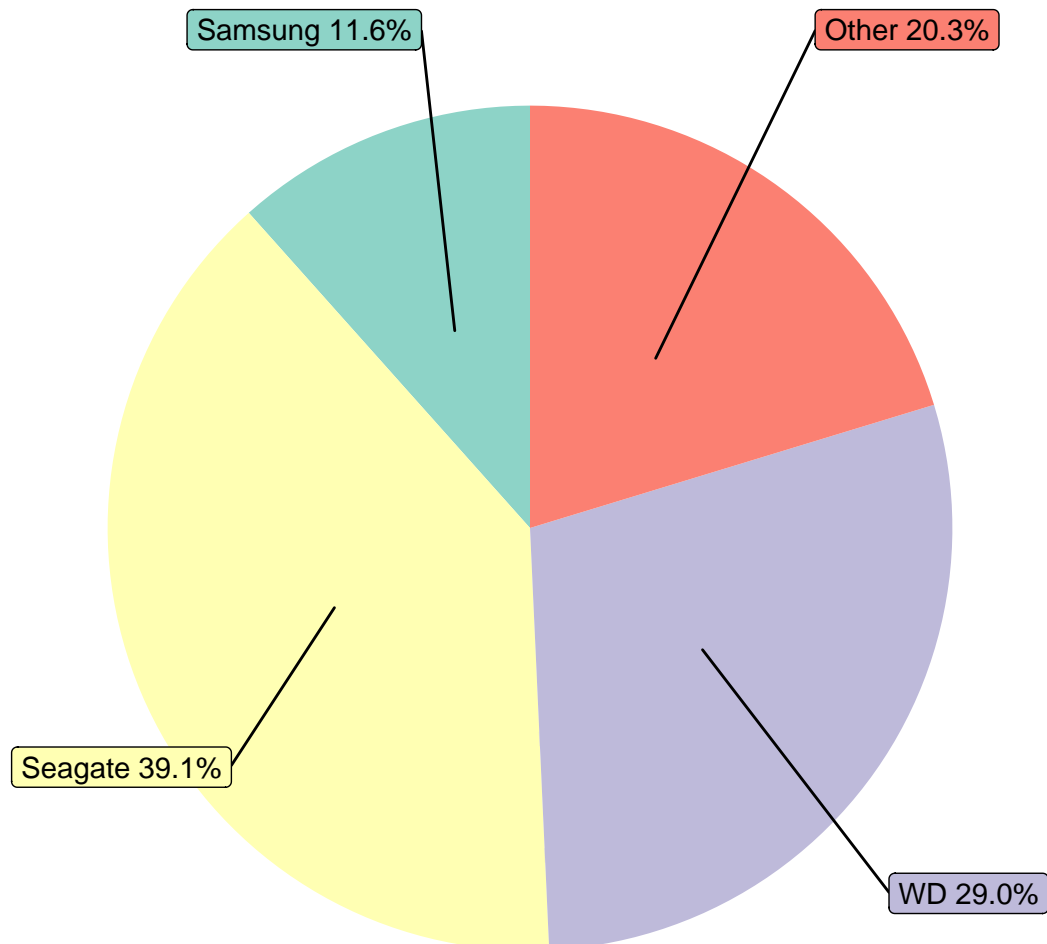
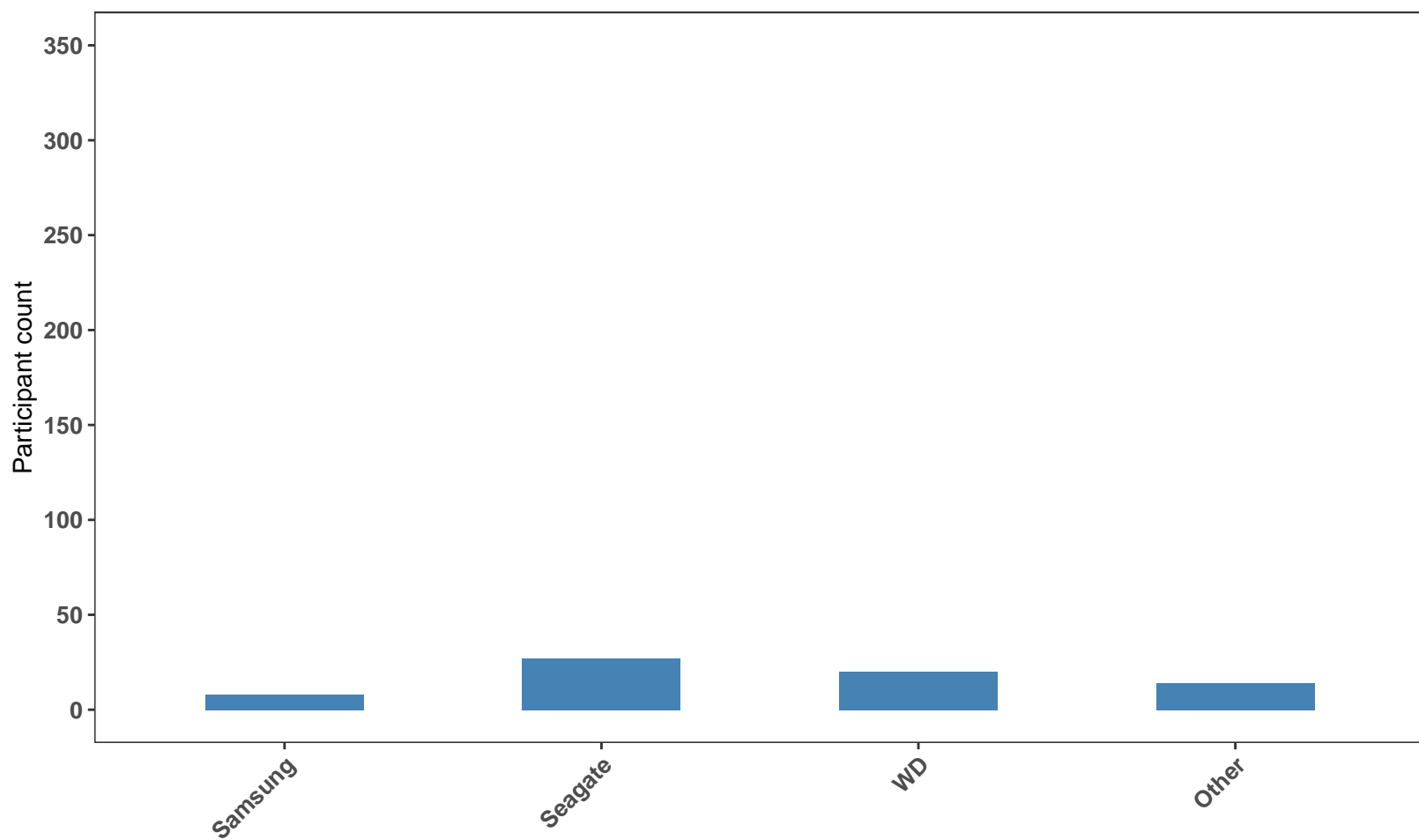
Do you backup the data



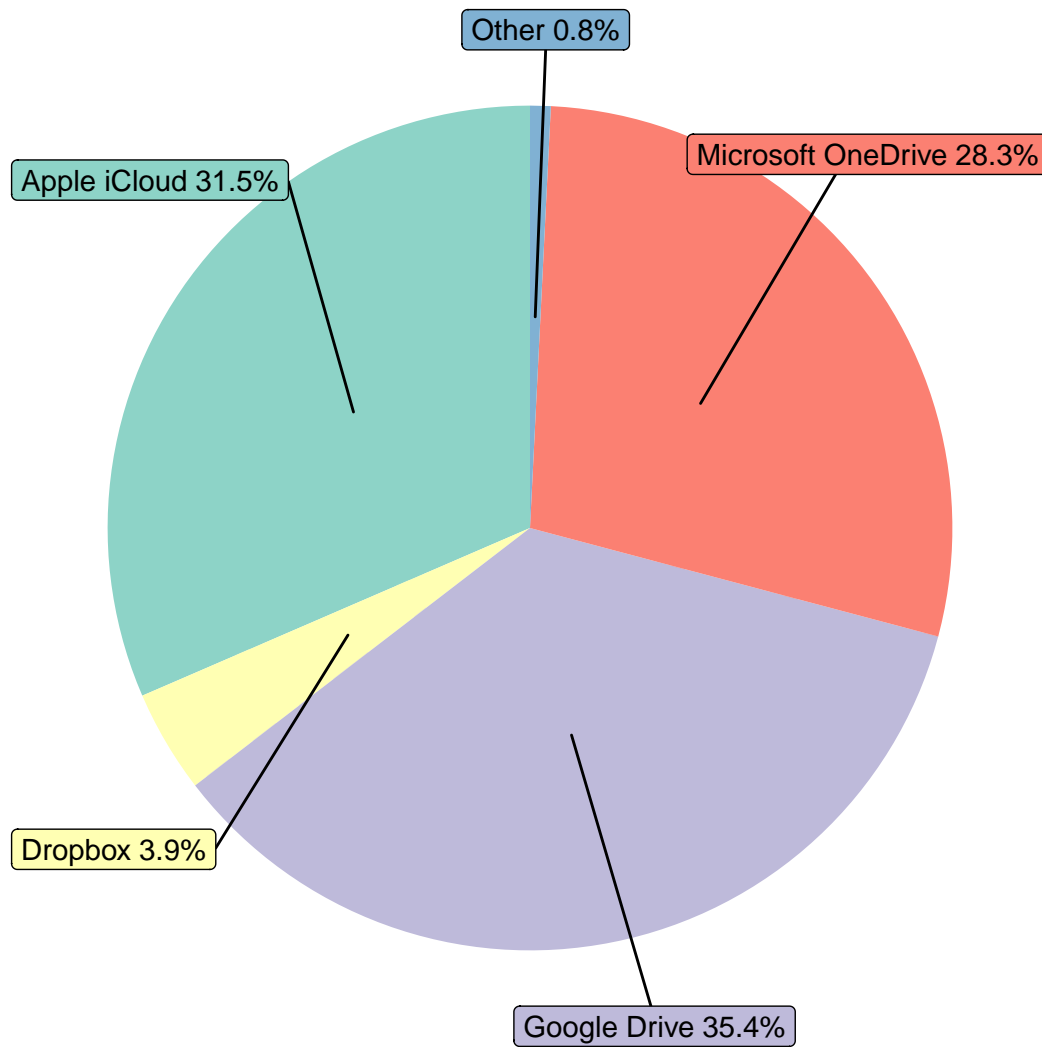
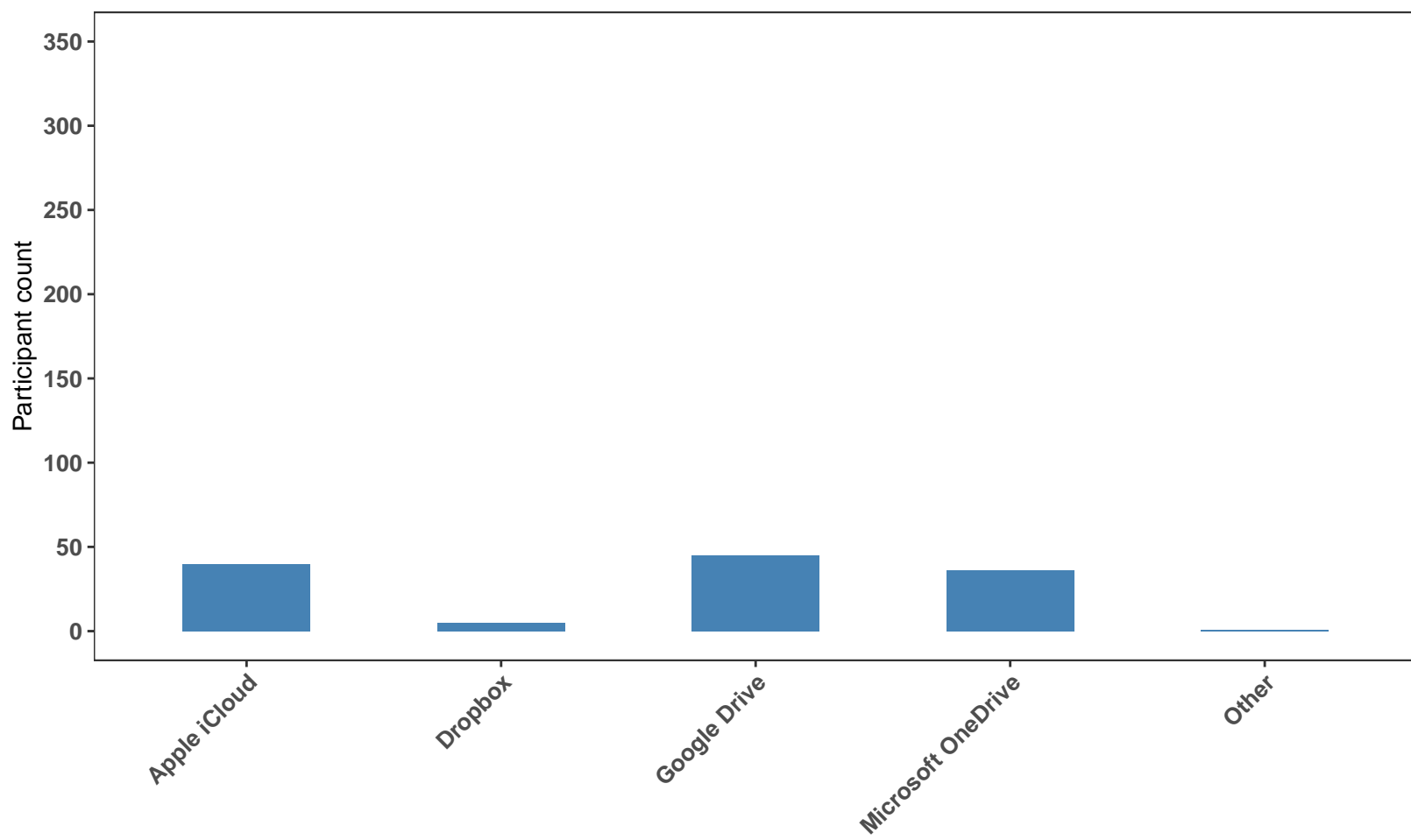
Backup method



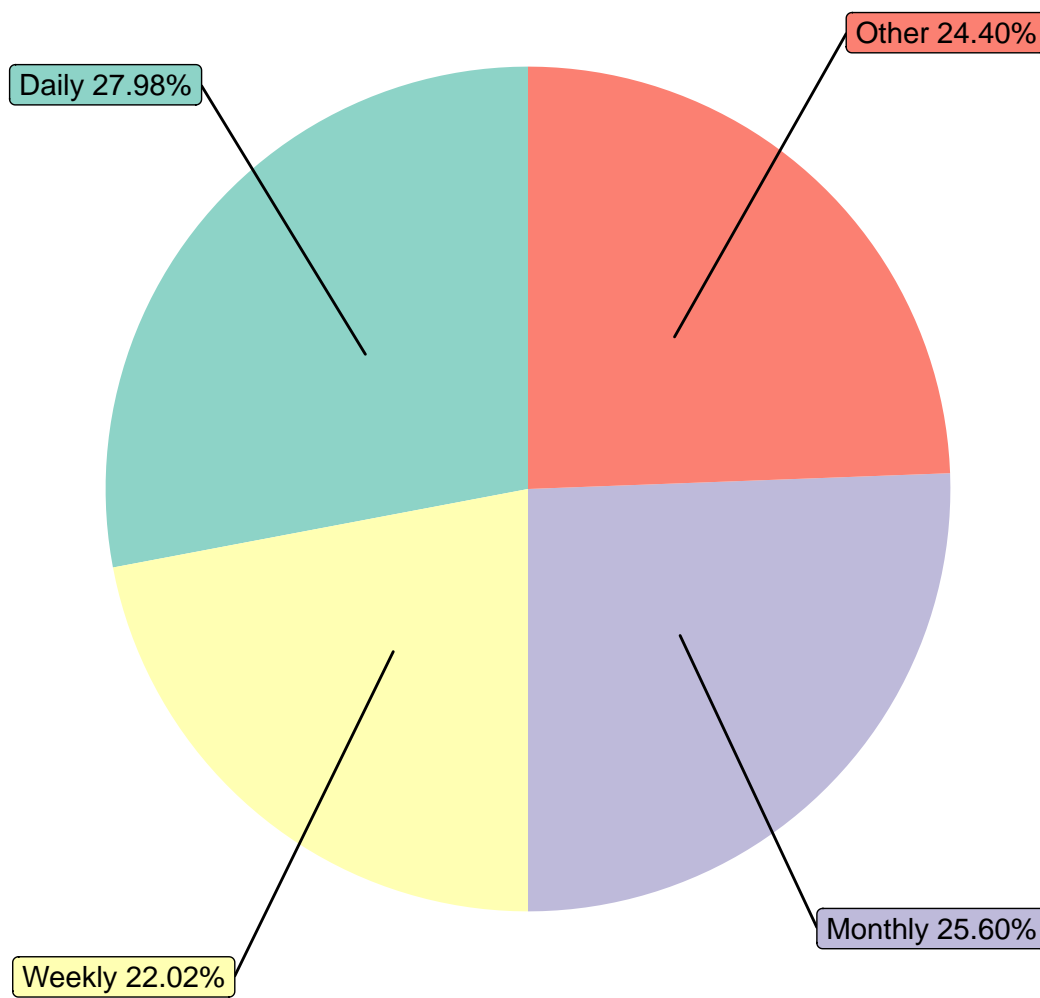
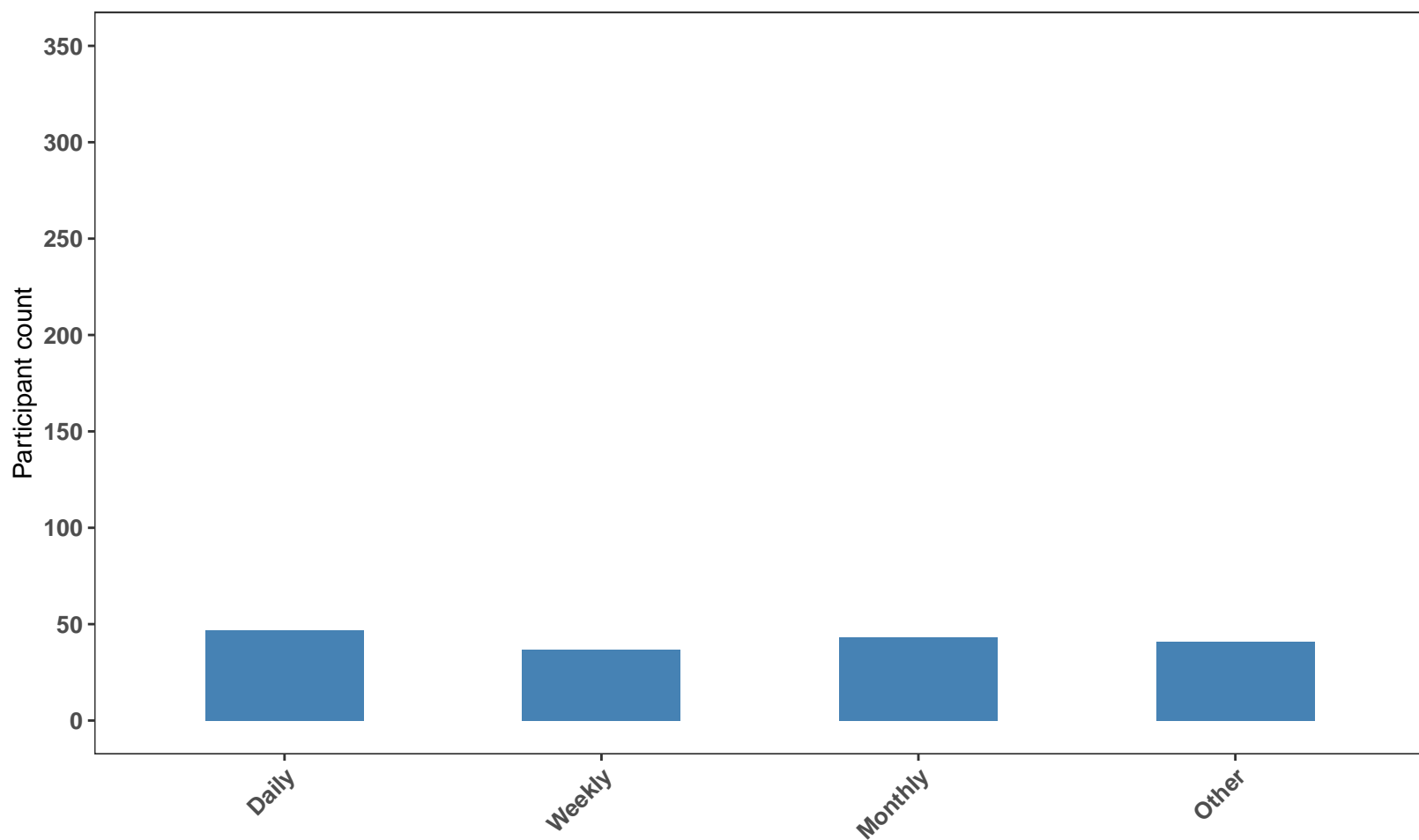
Brand of external backup device



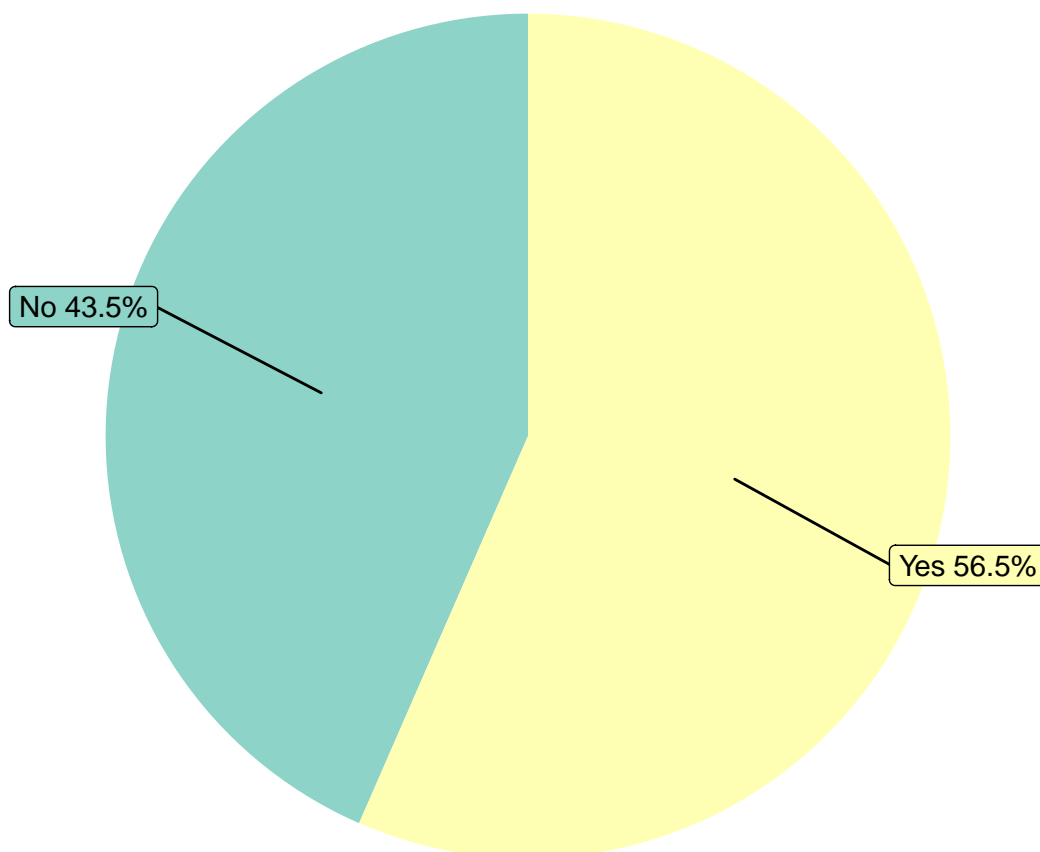
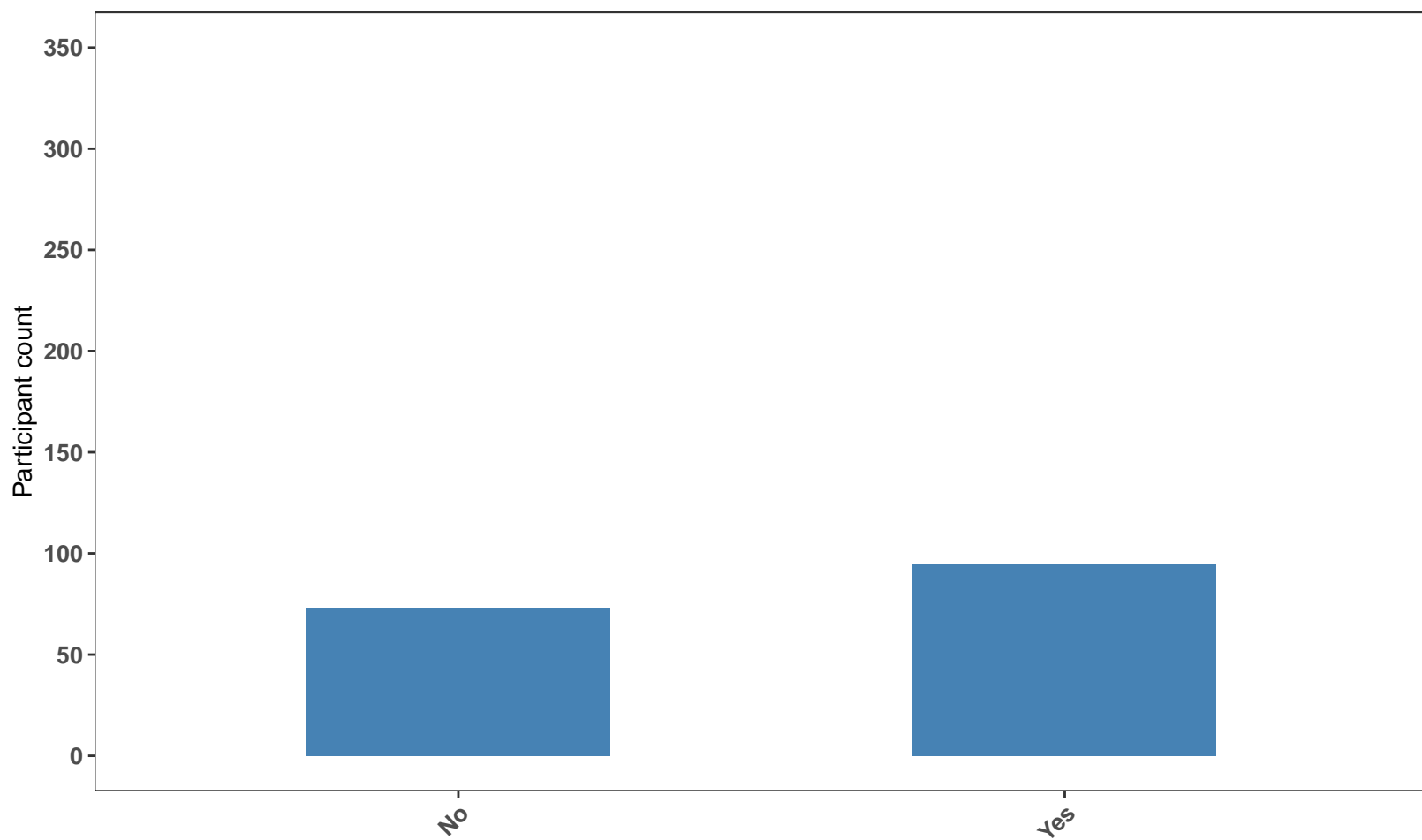
Brand of cloud backup



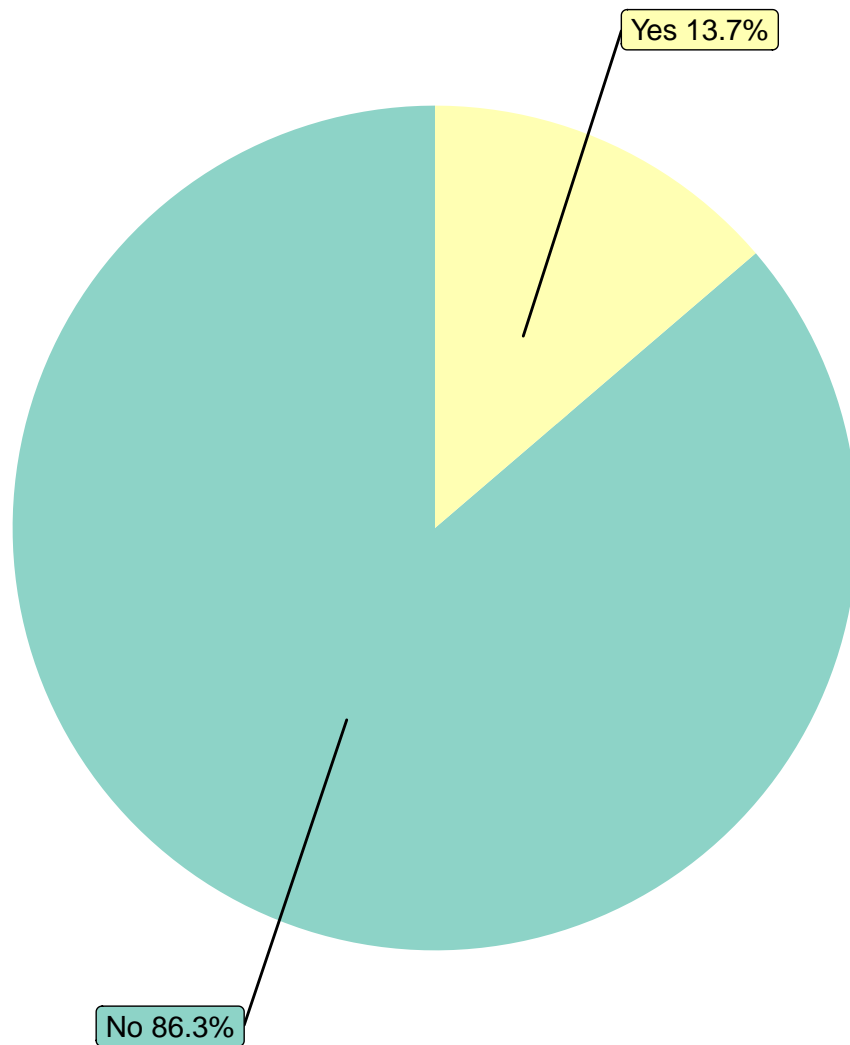
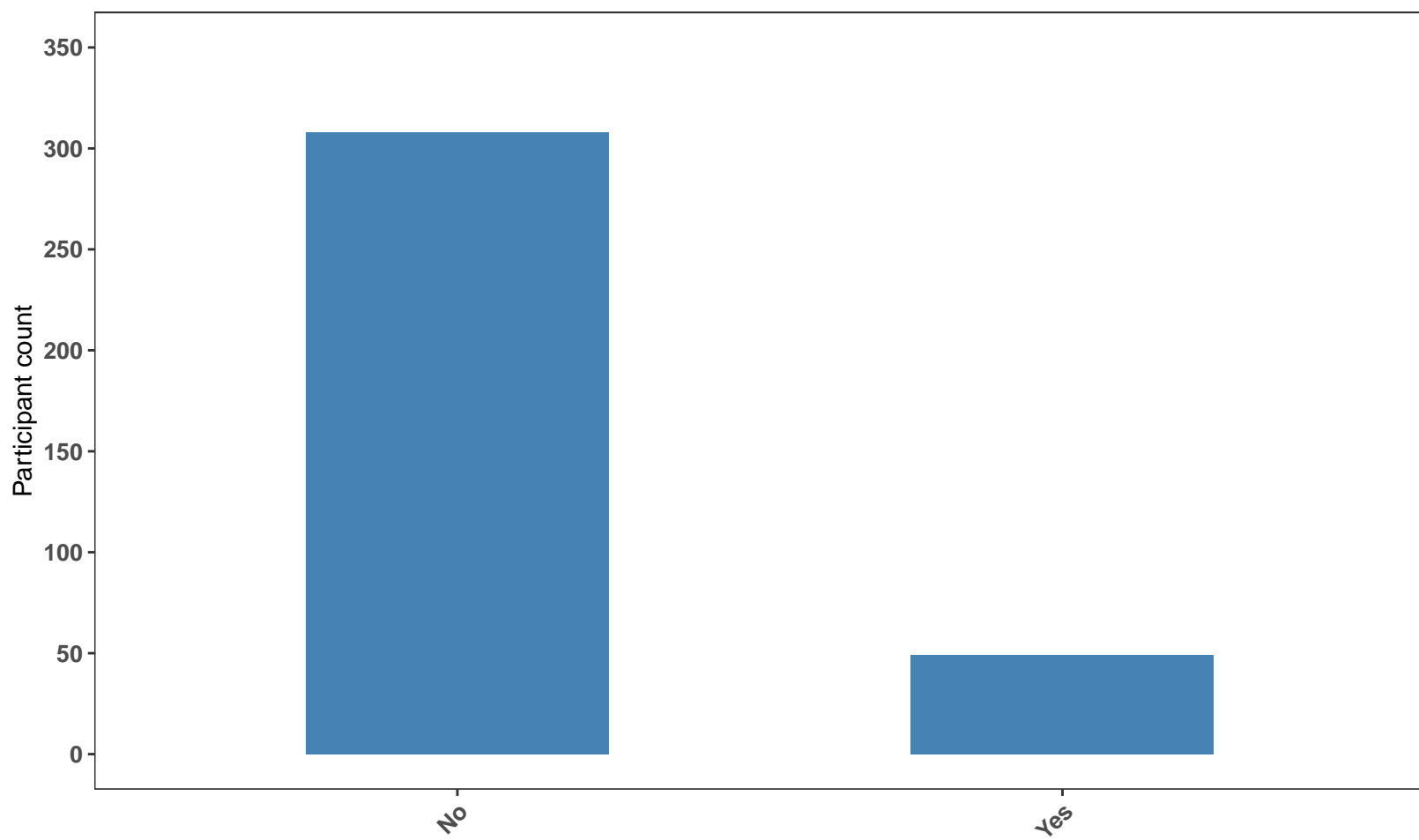
Backup frequency



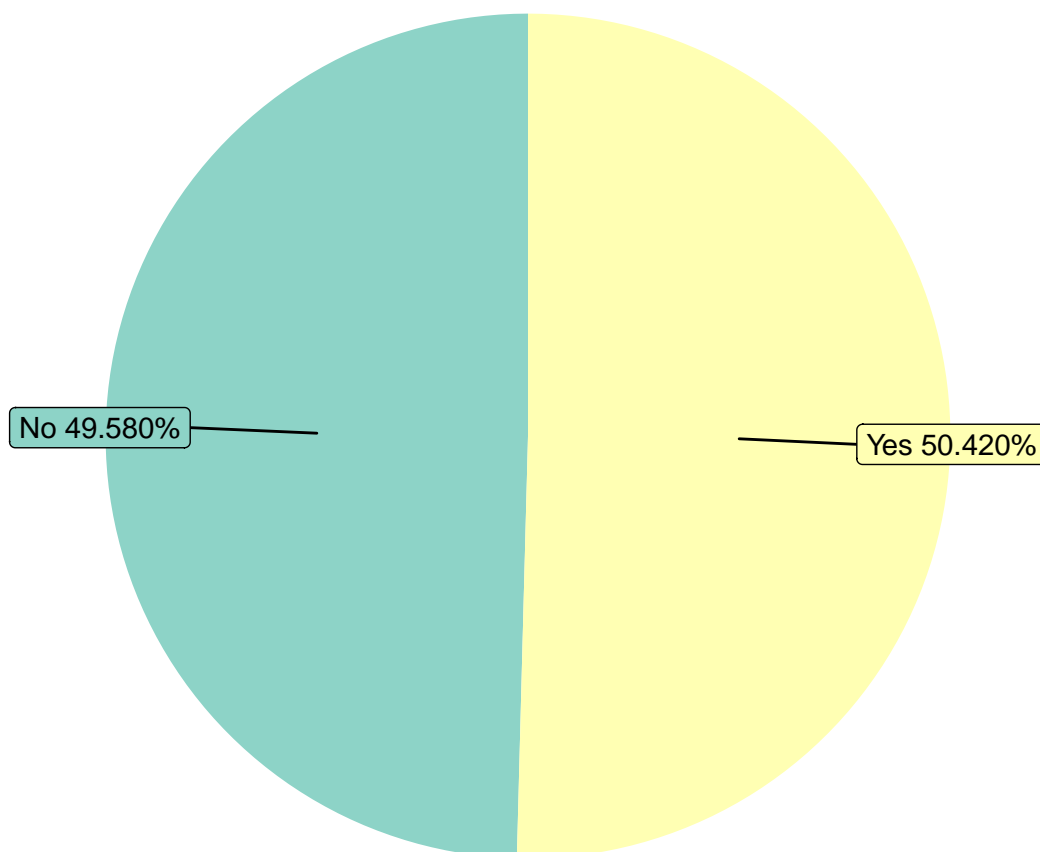
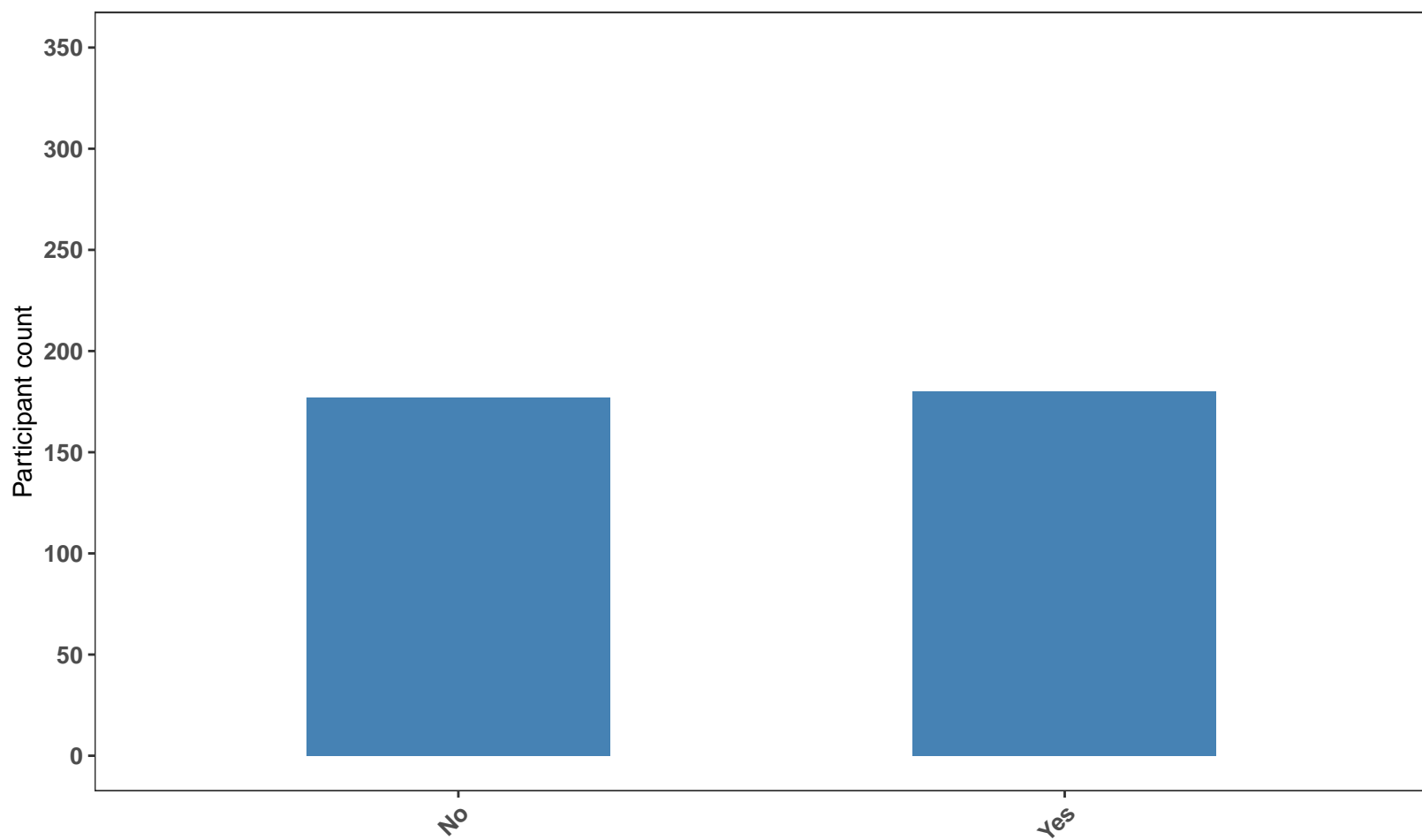
Do you have automatic backups



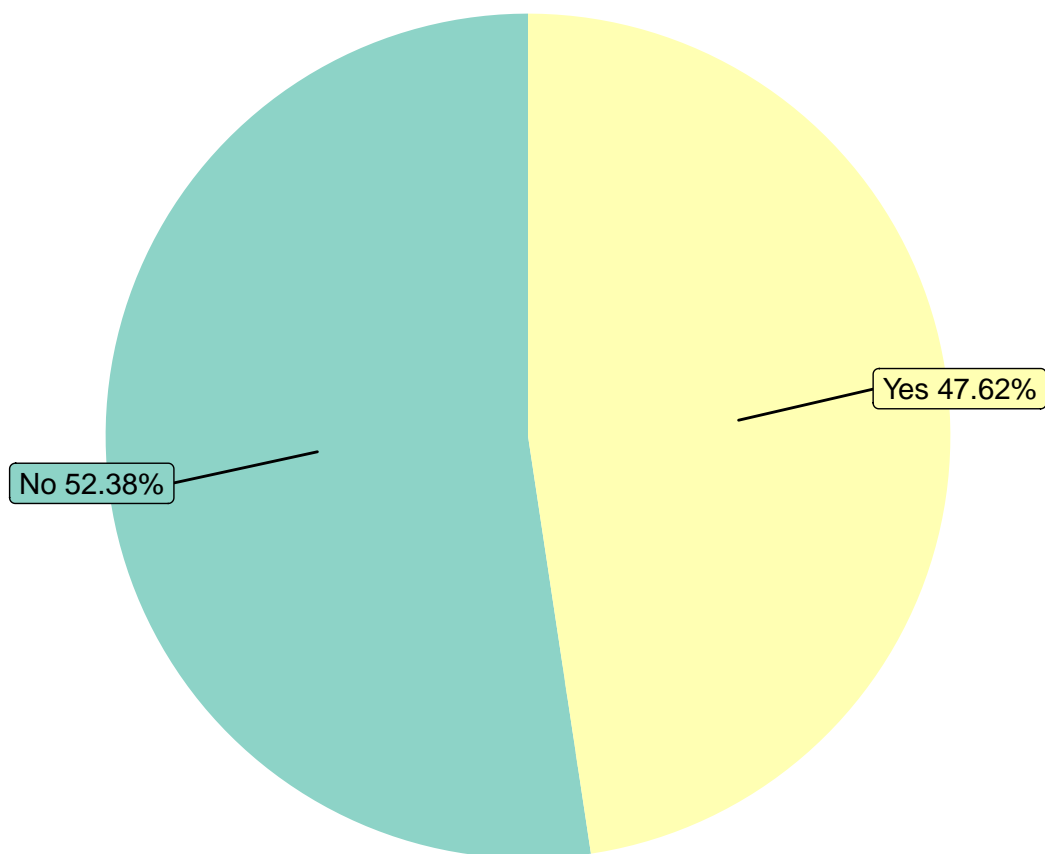
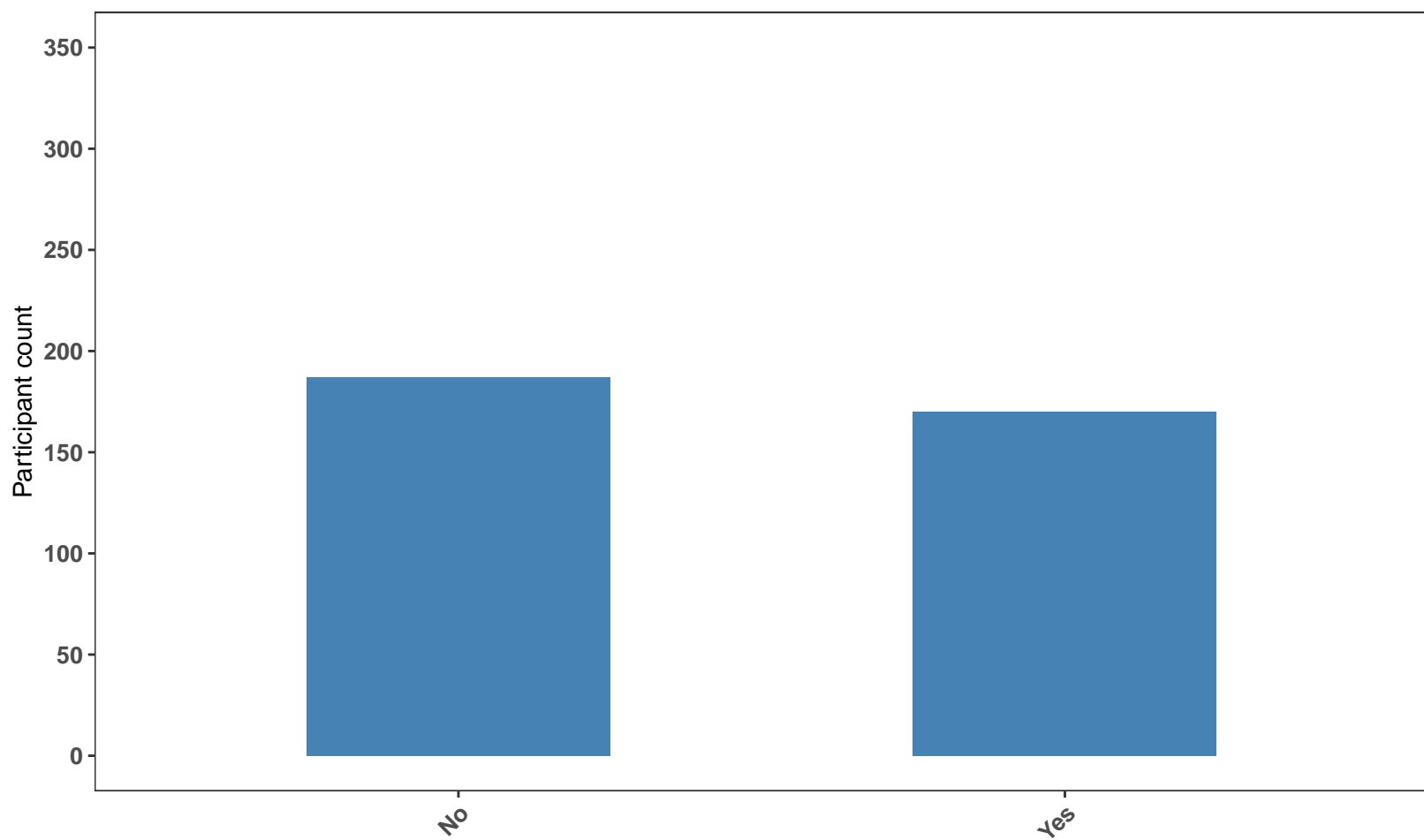
Experienced loss of data



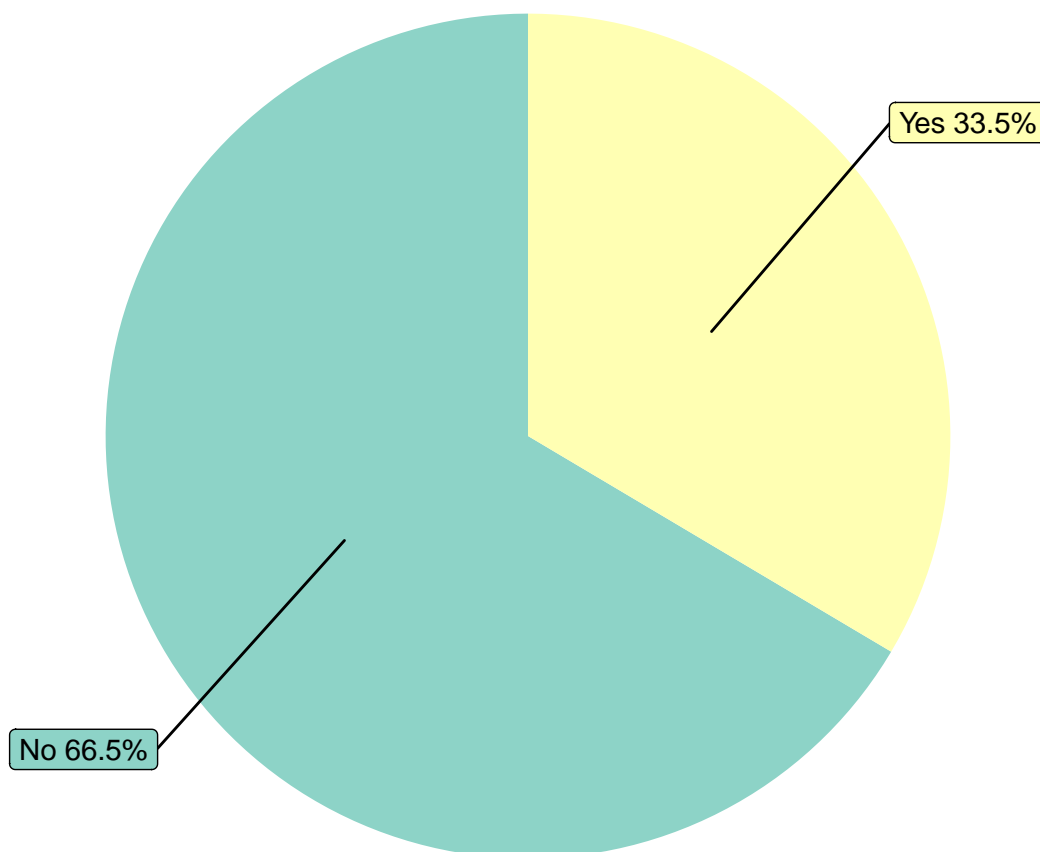
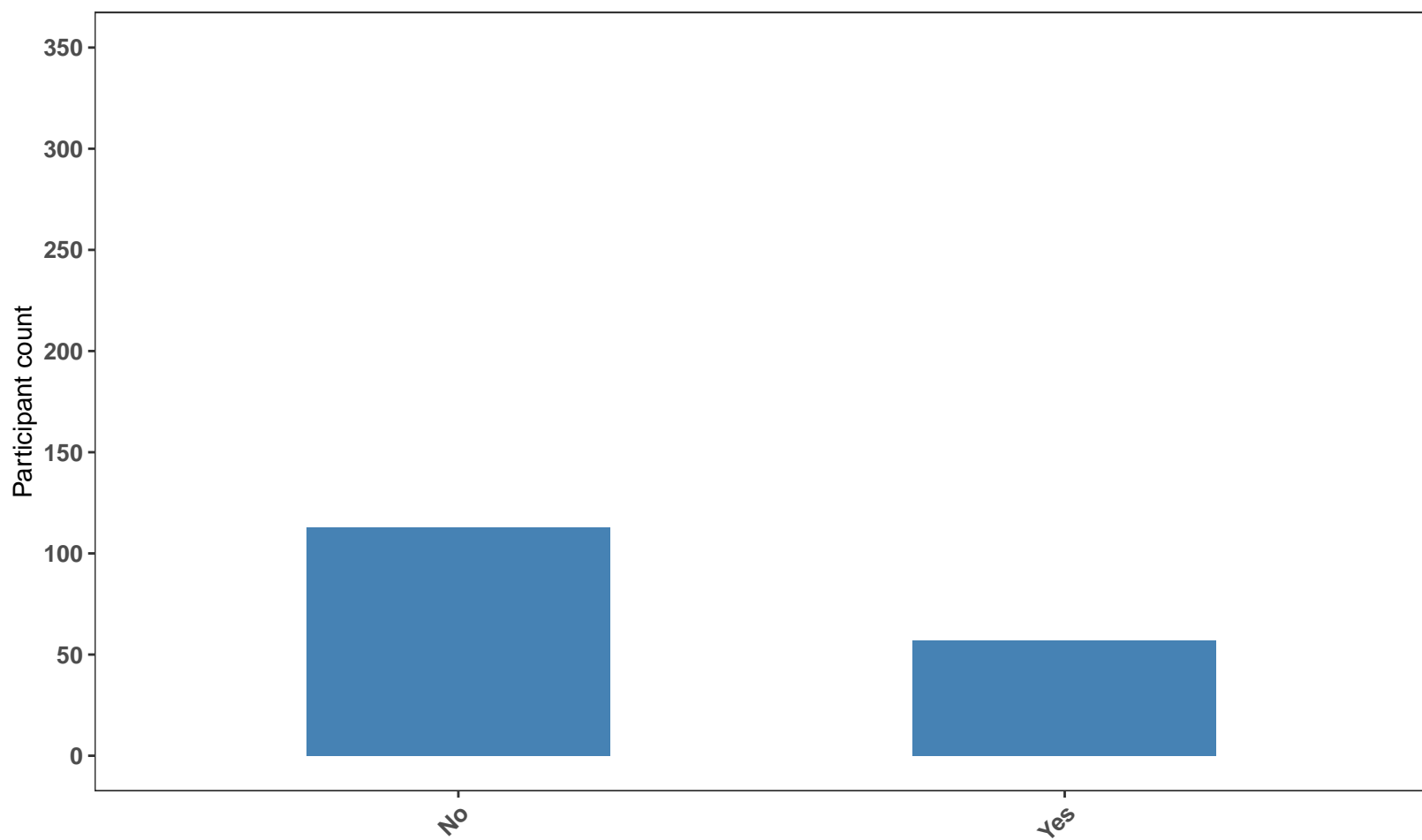
Familiar with UH Microsoft OneDrive



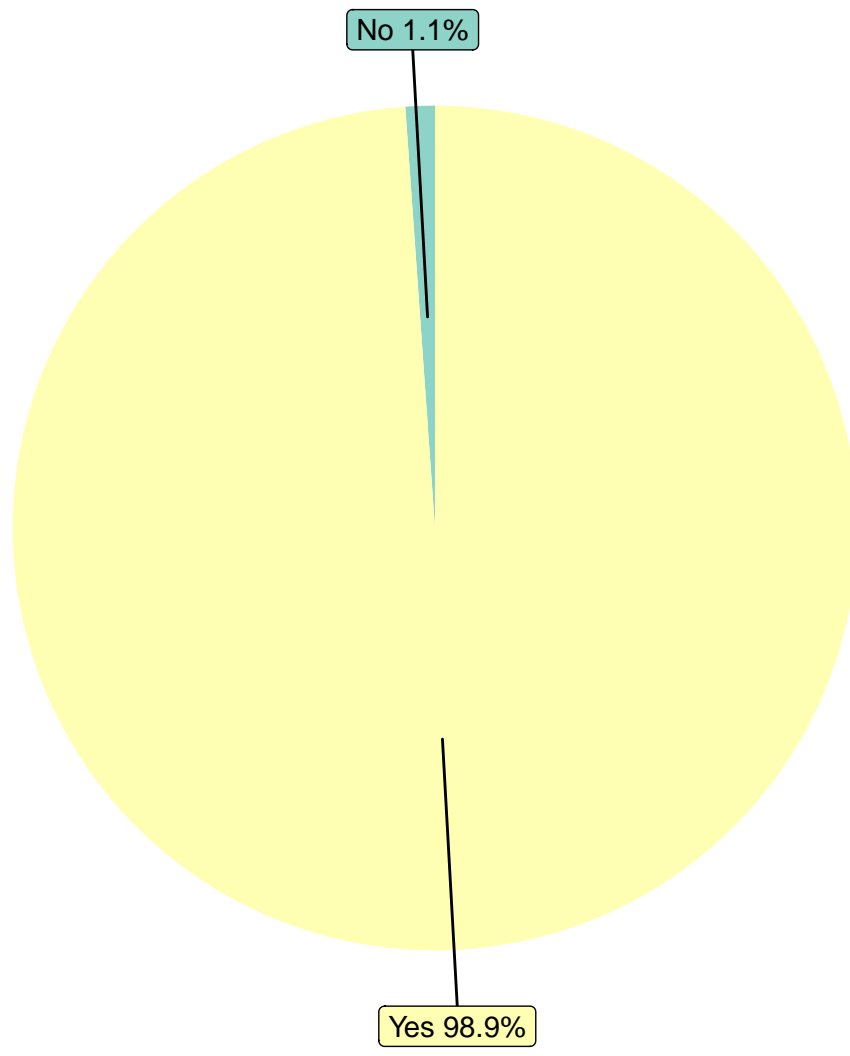
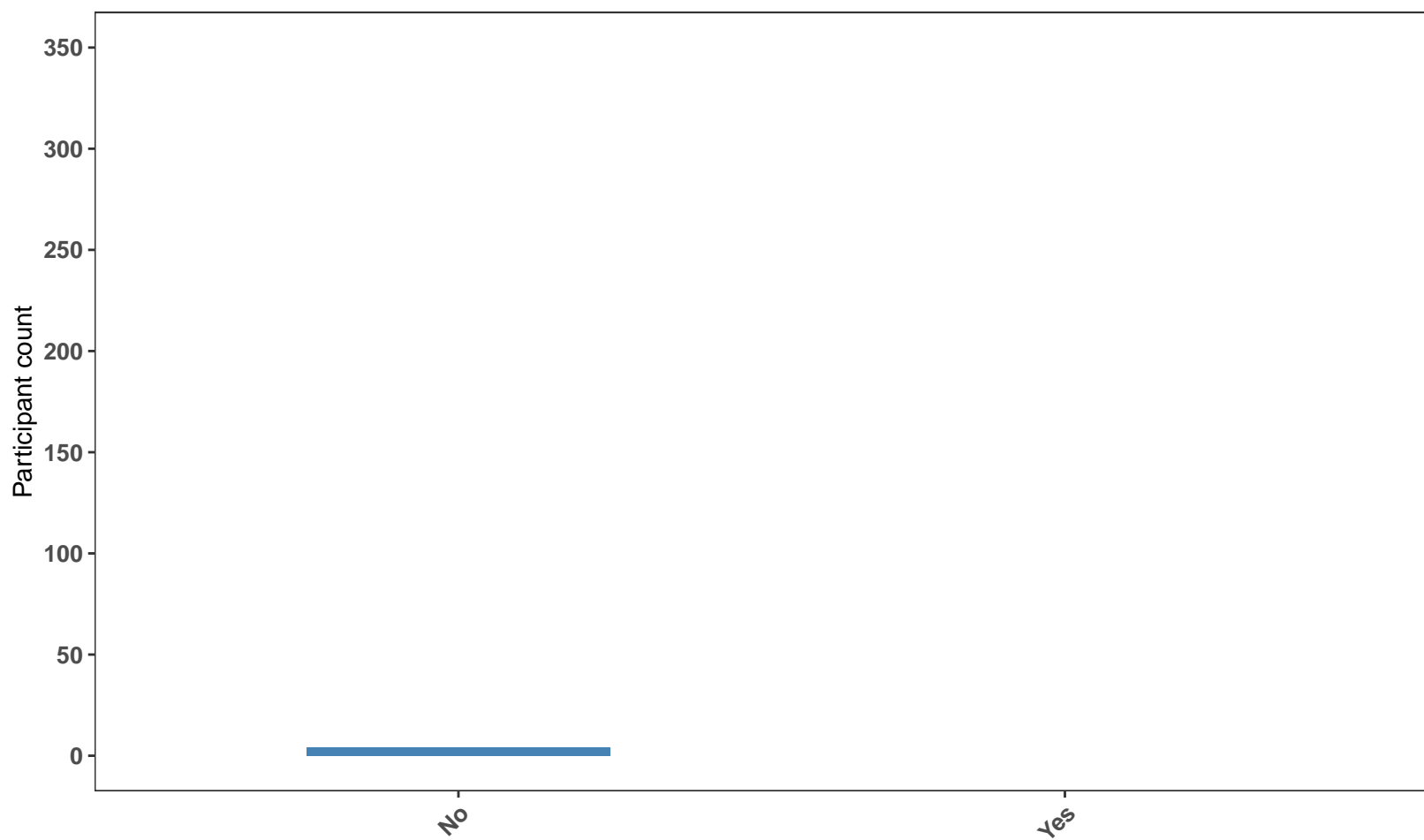
Do you have a secondary device



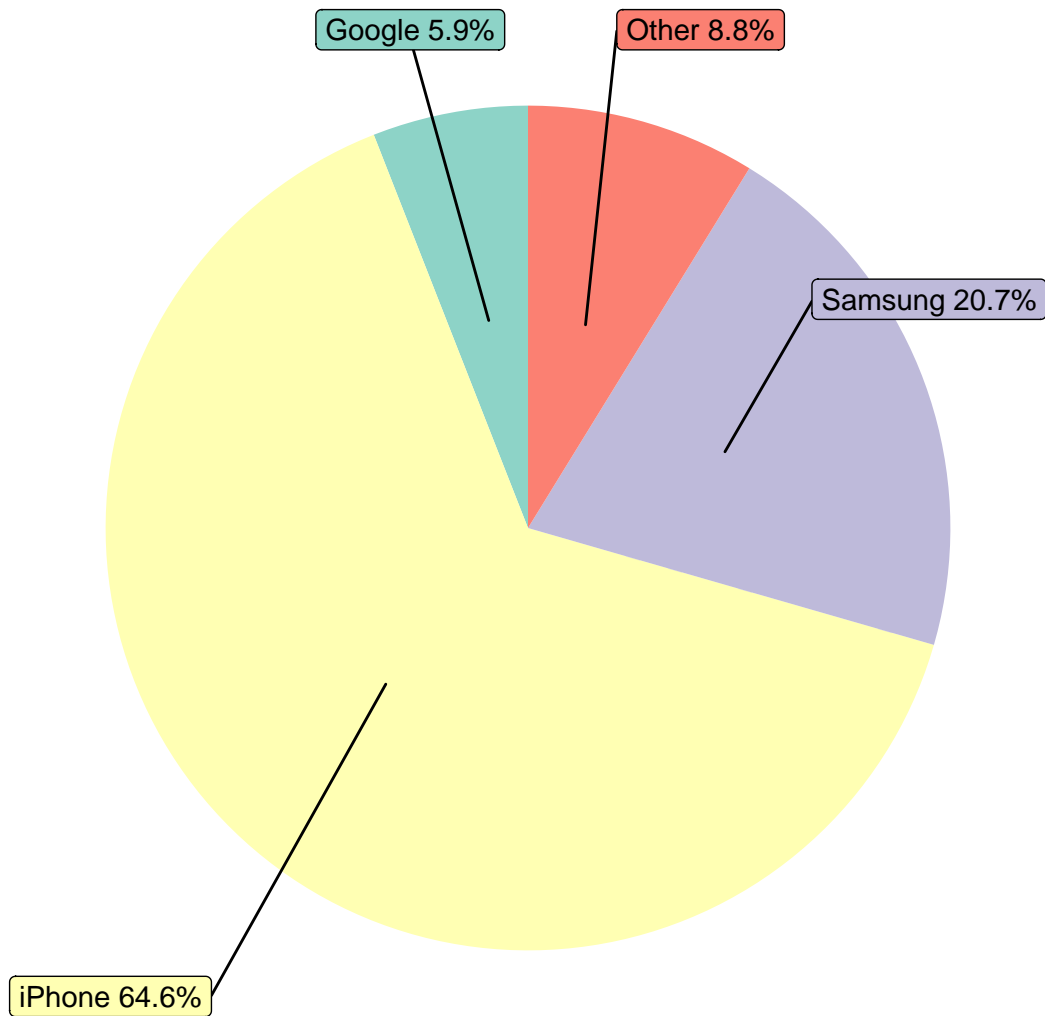
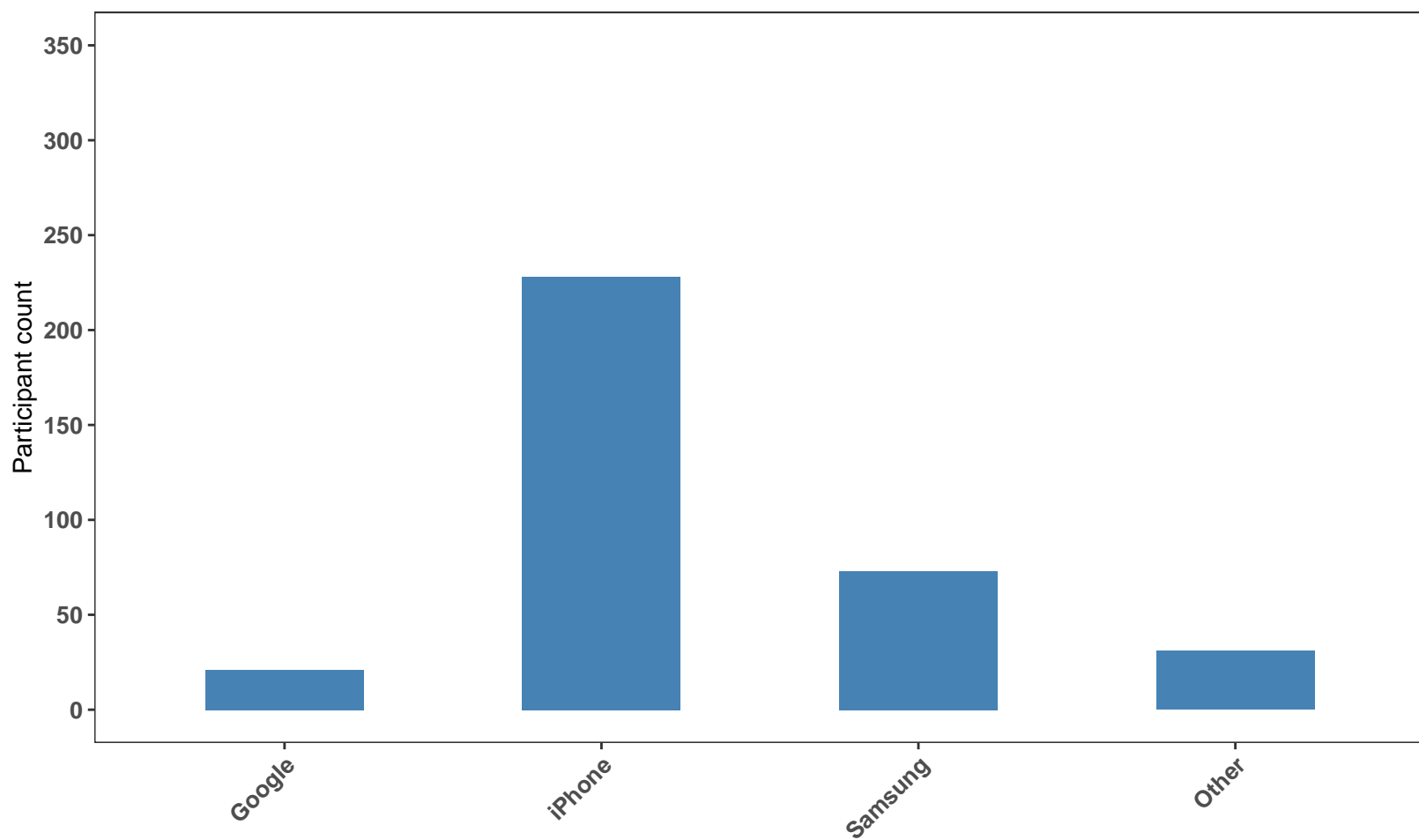
Secondary device synced with the primary device



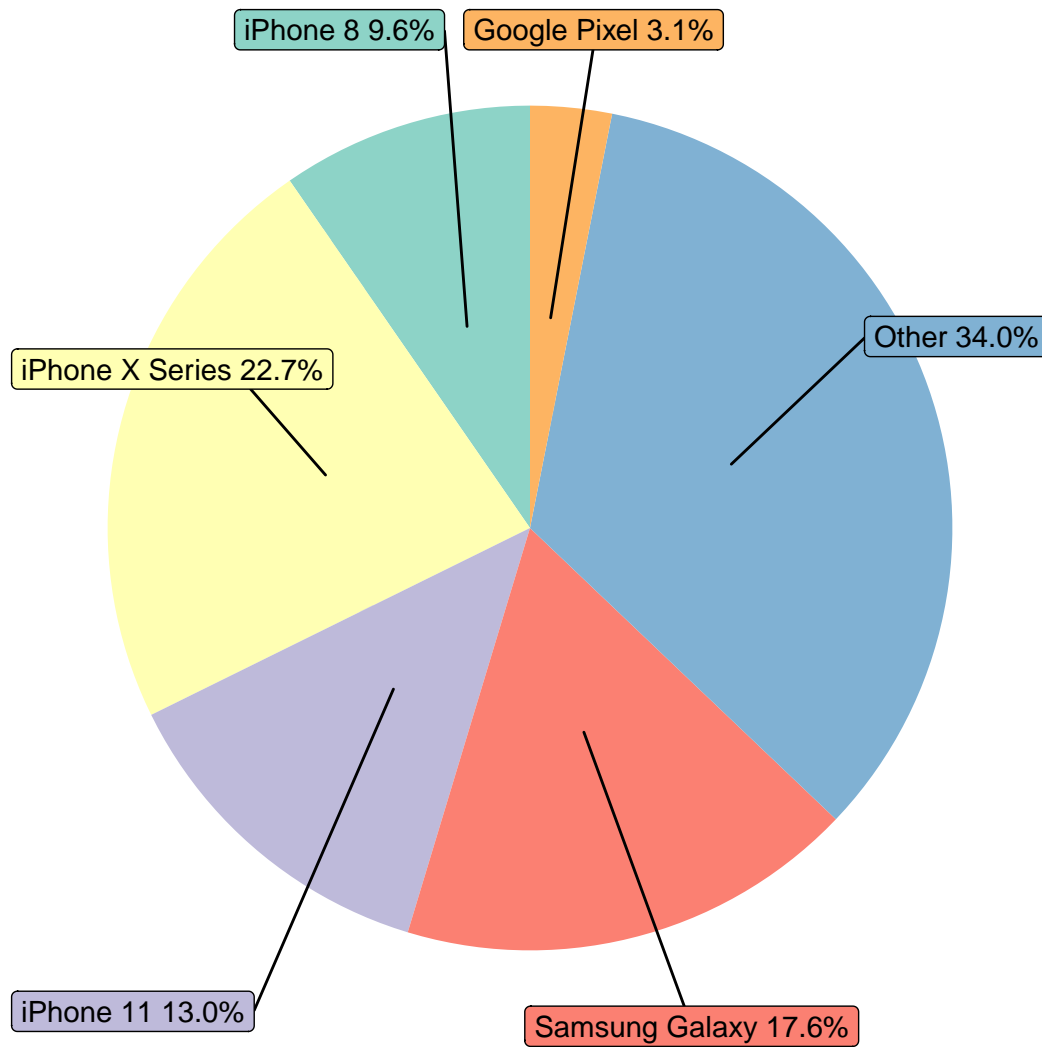
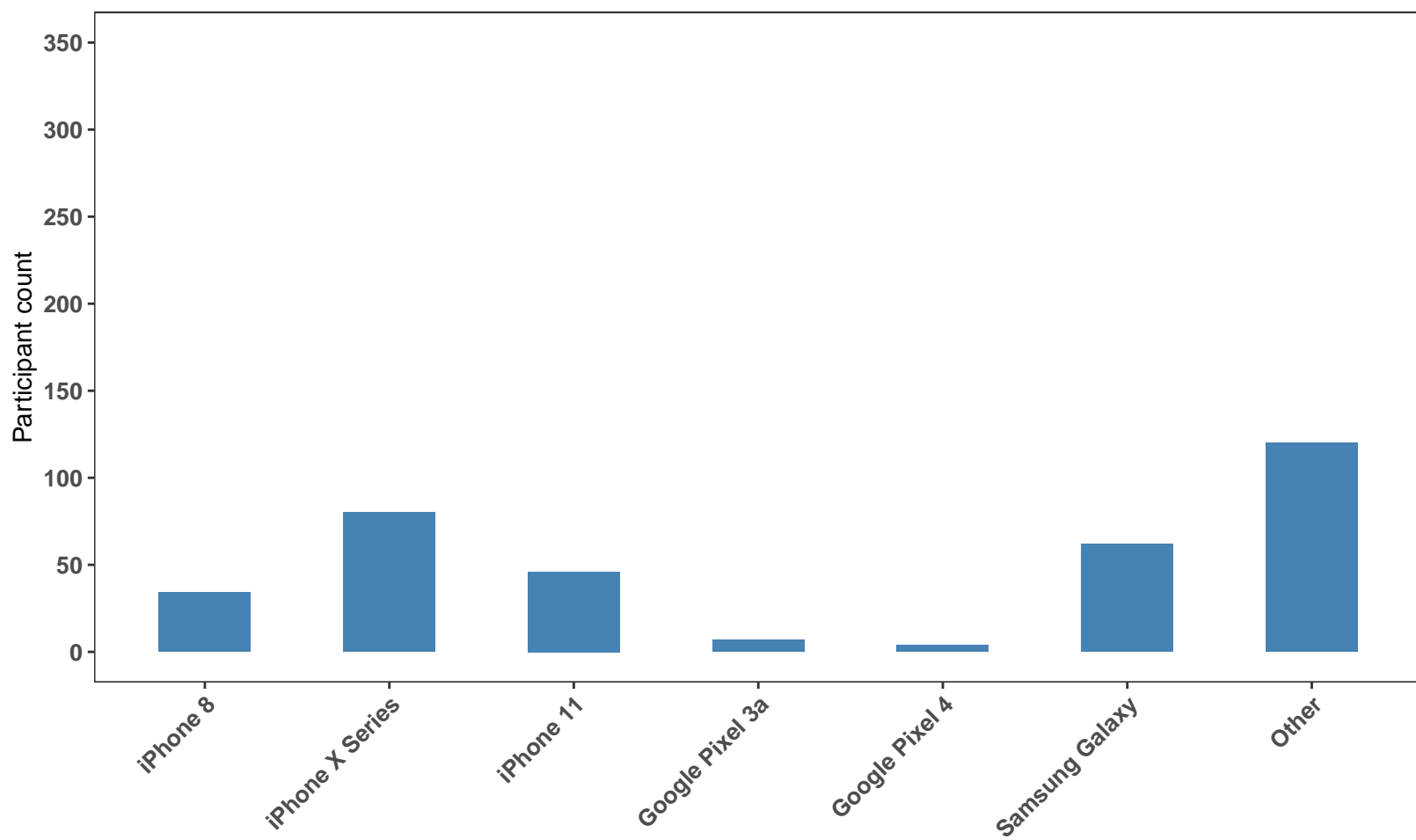
Do you have a Smartphone



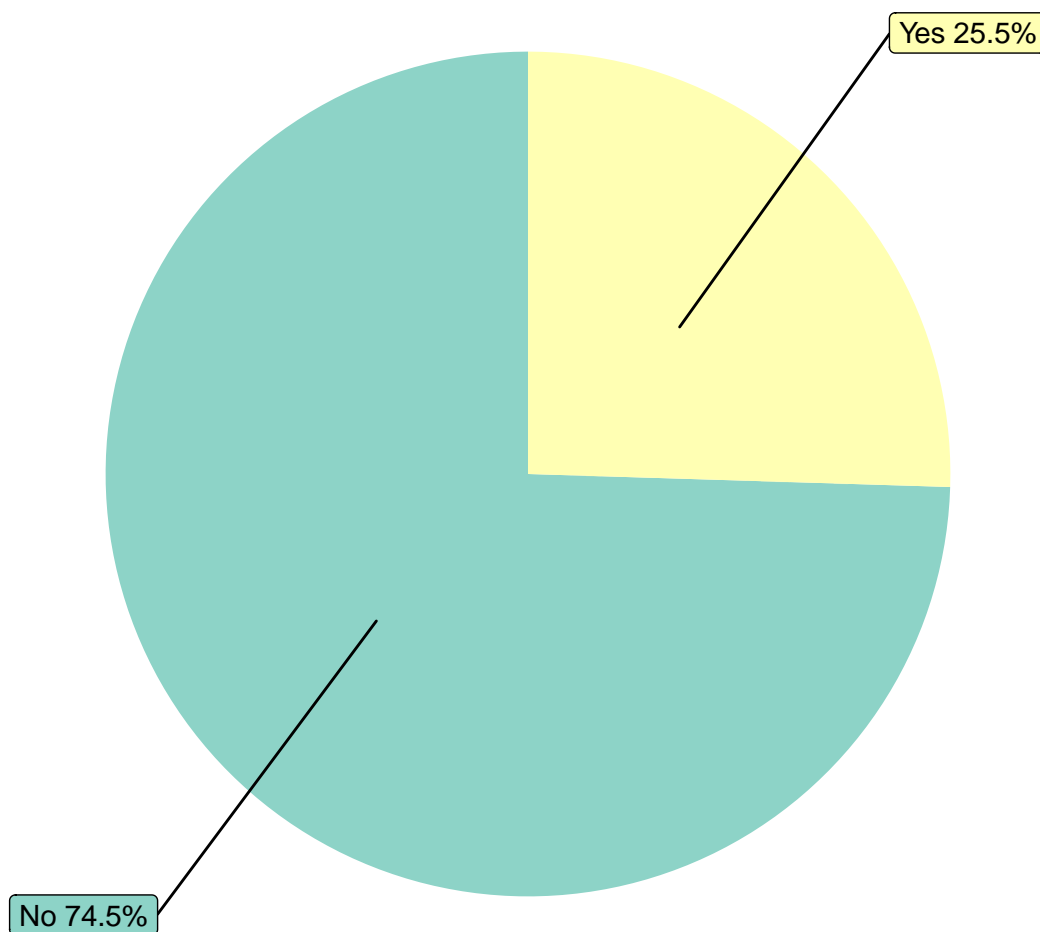
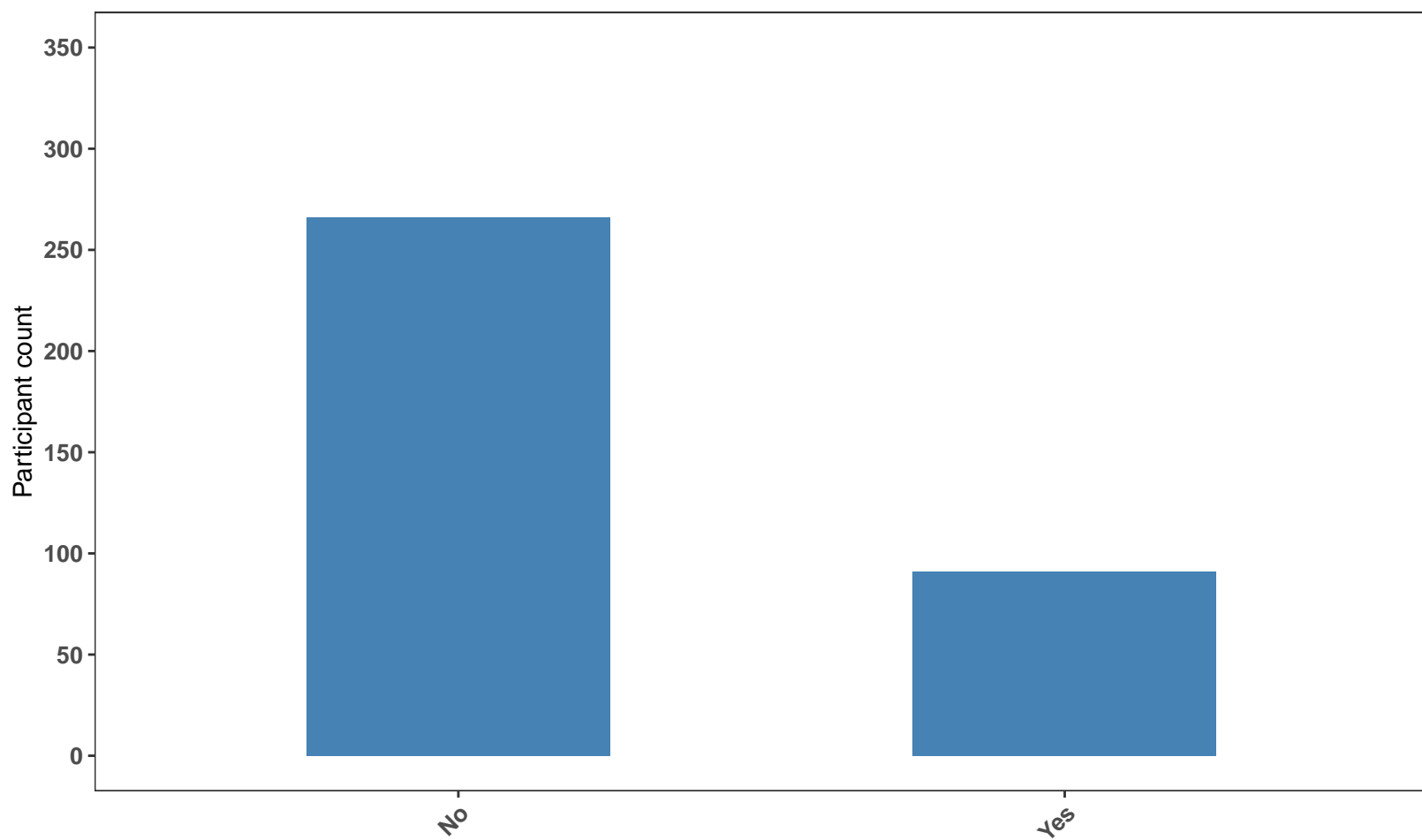
Smartphone brand



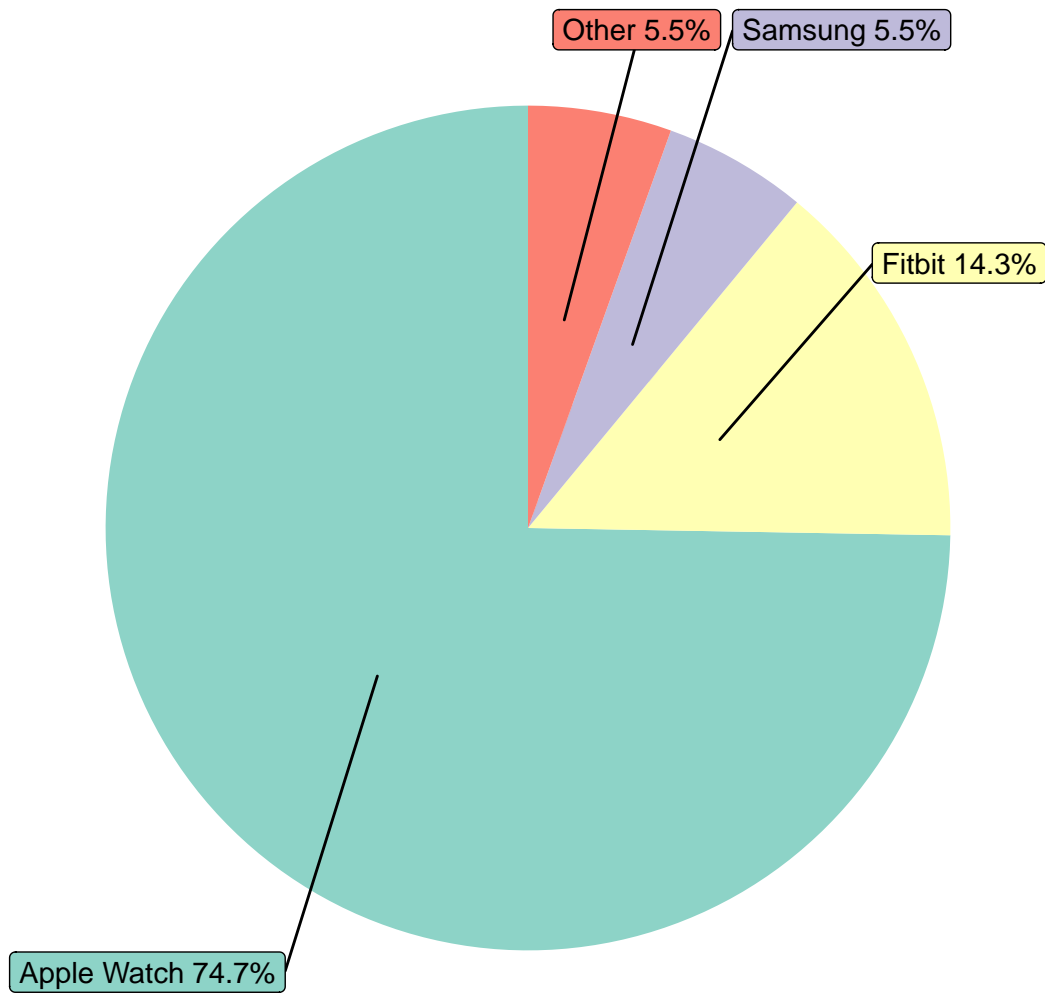
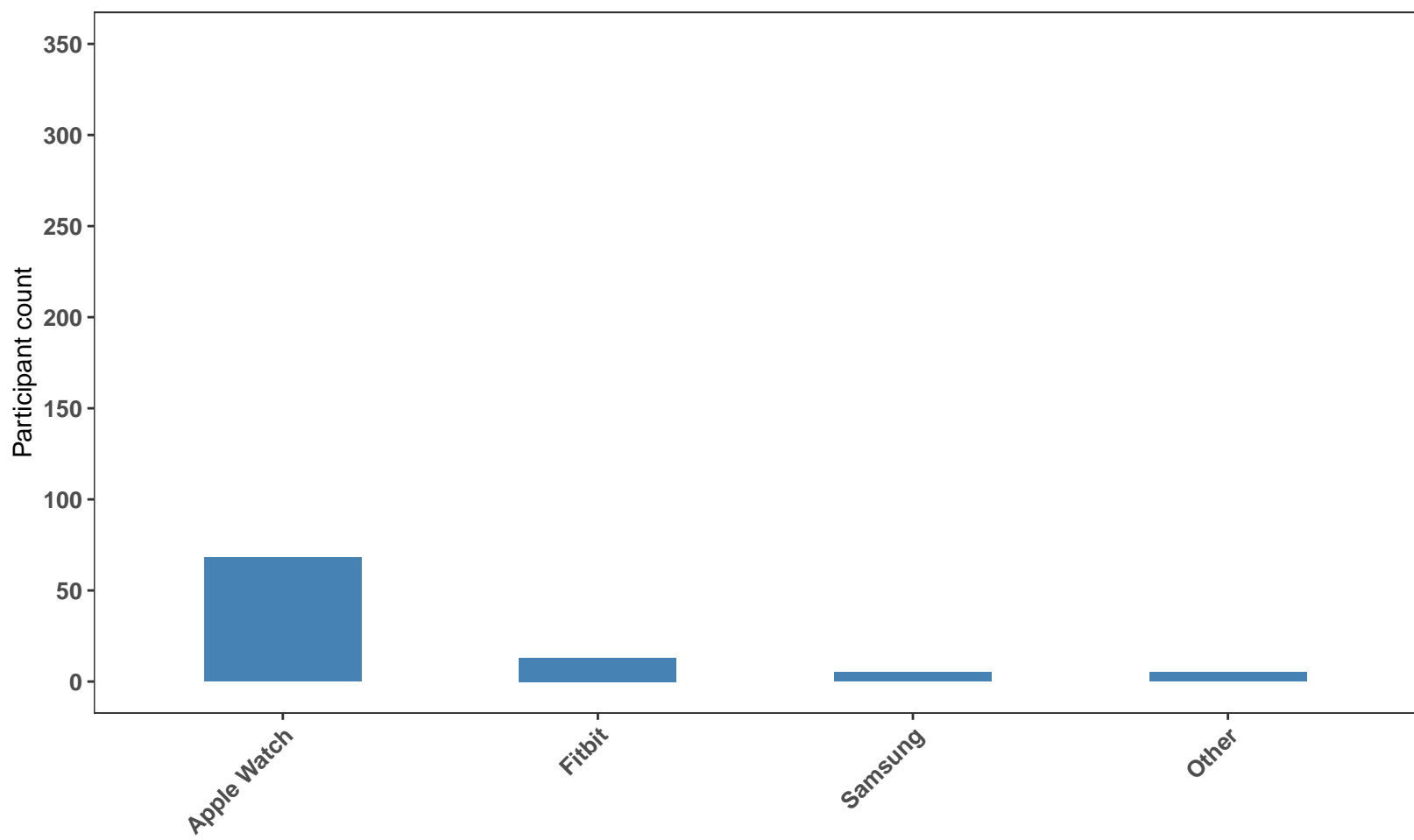
Smartphone model



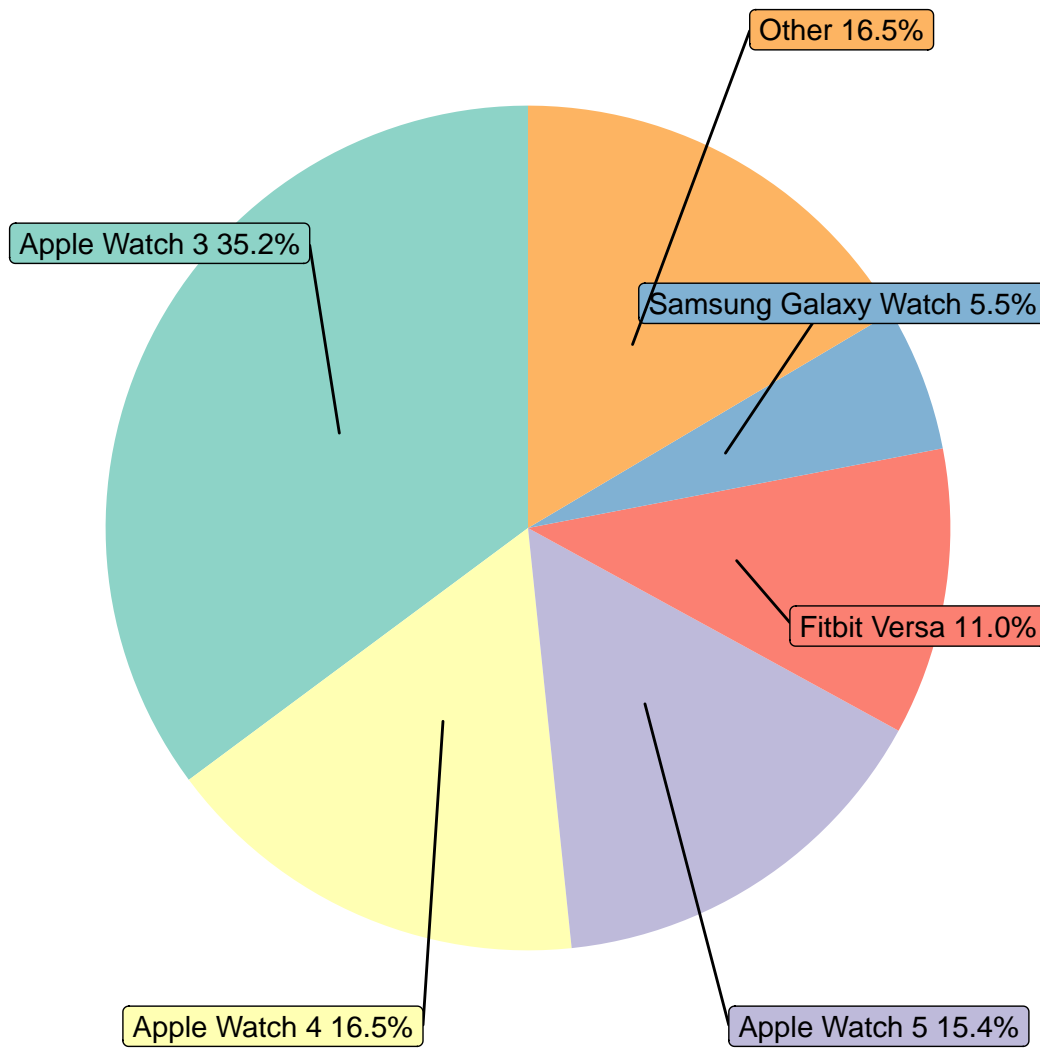
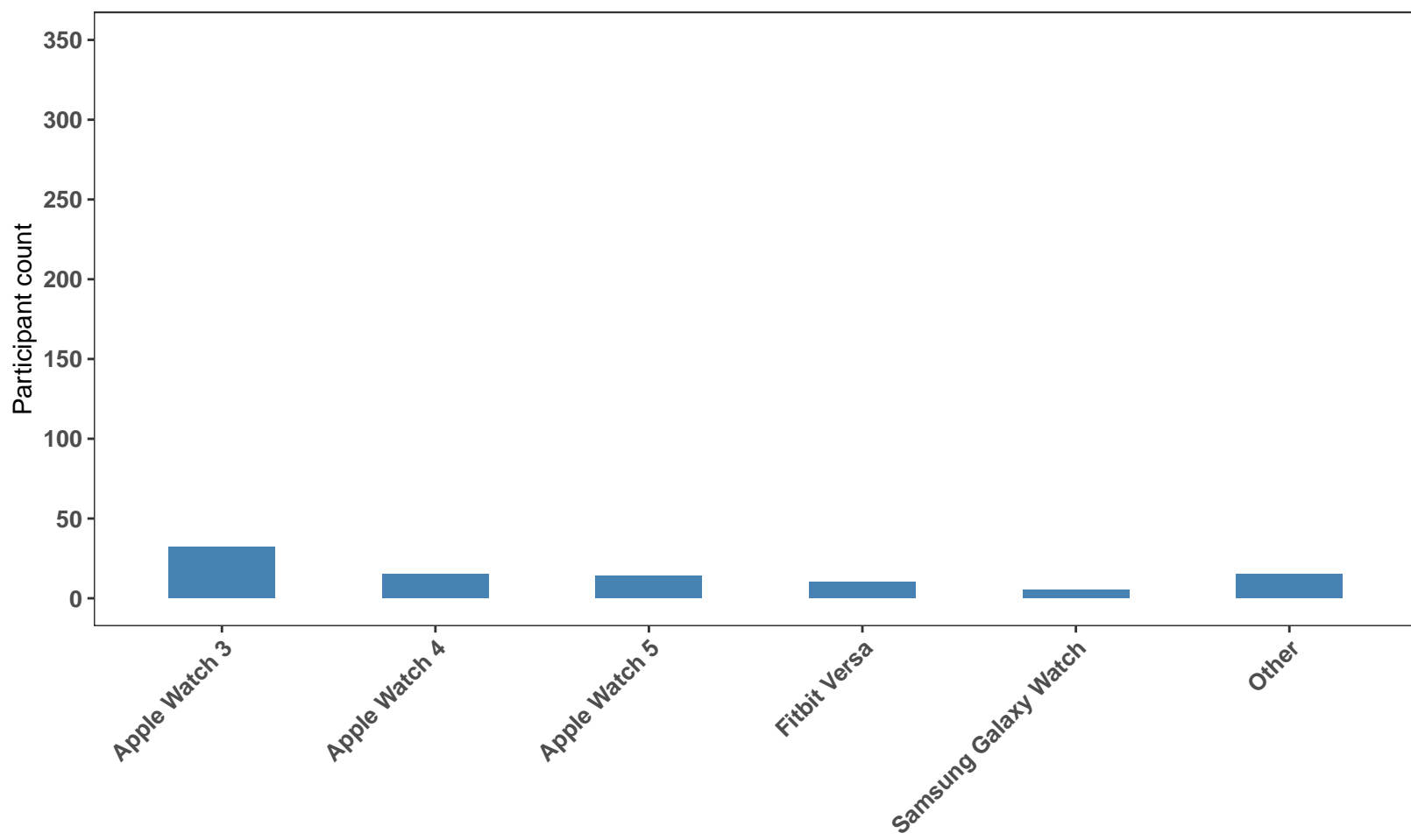
Do you have a Smartwatch



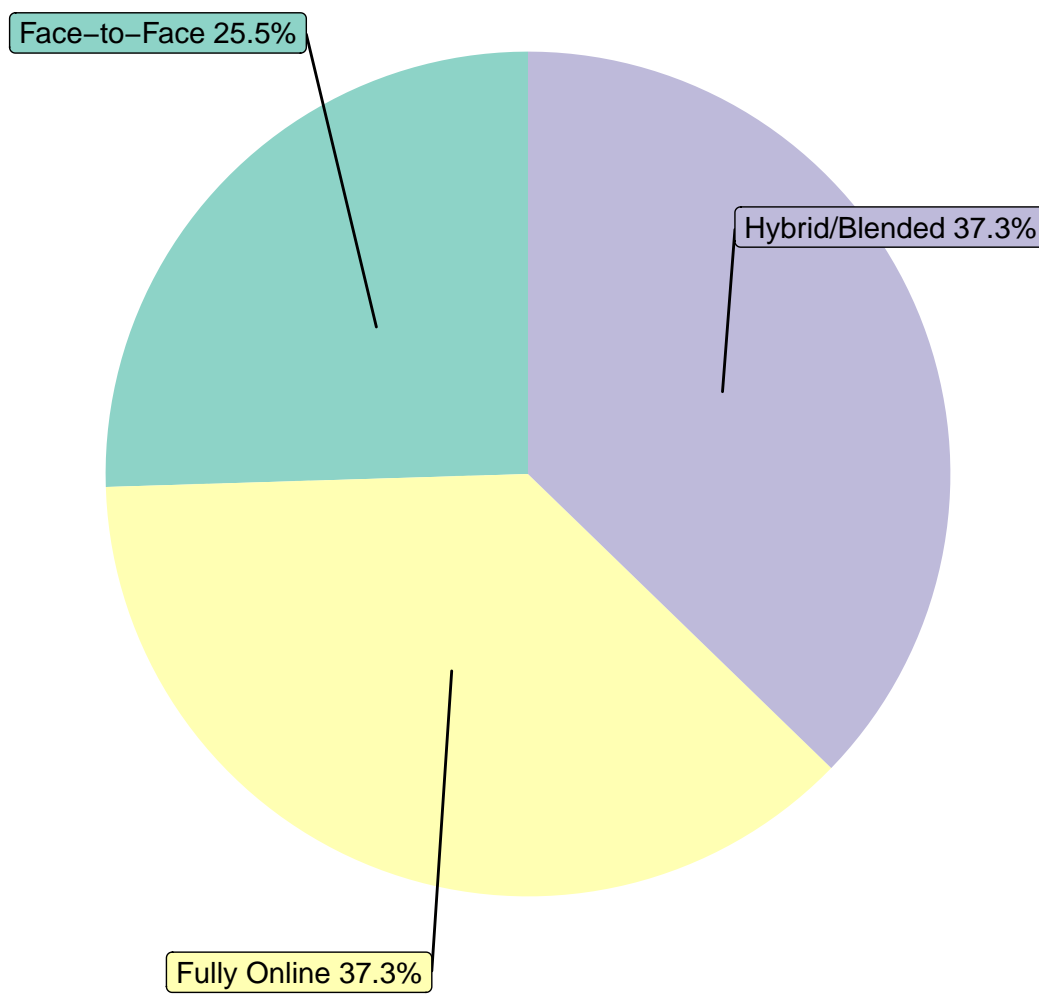
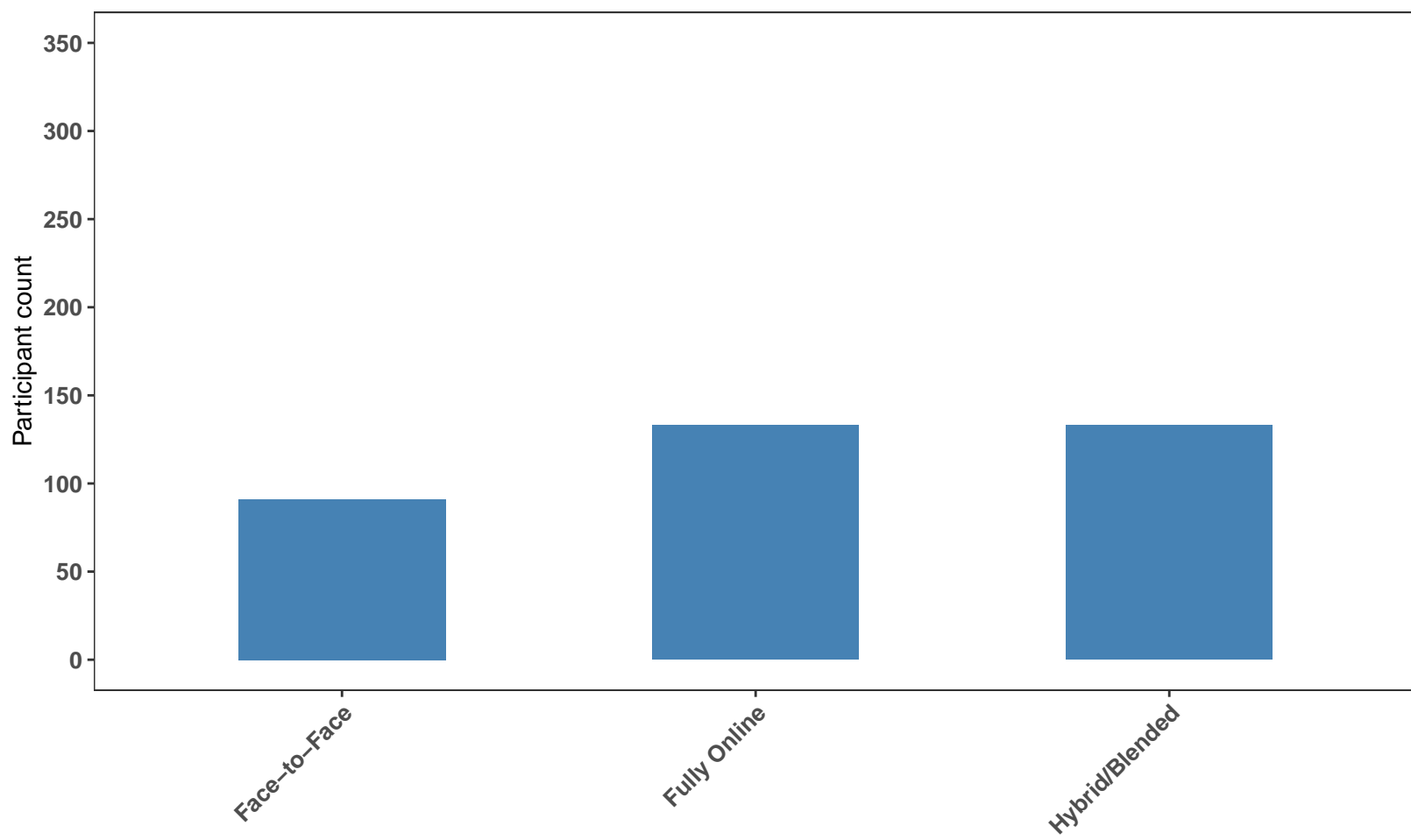
Smartwatch brand



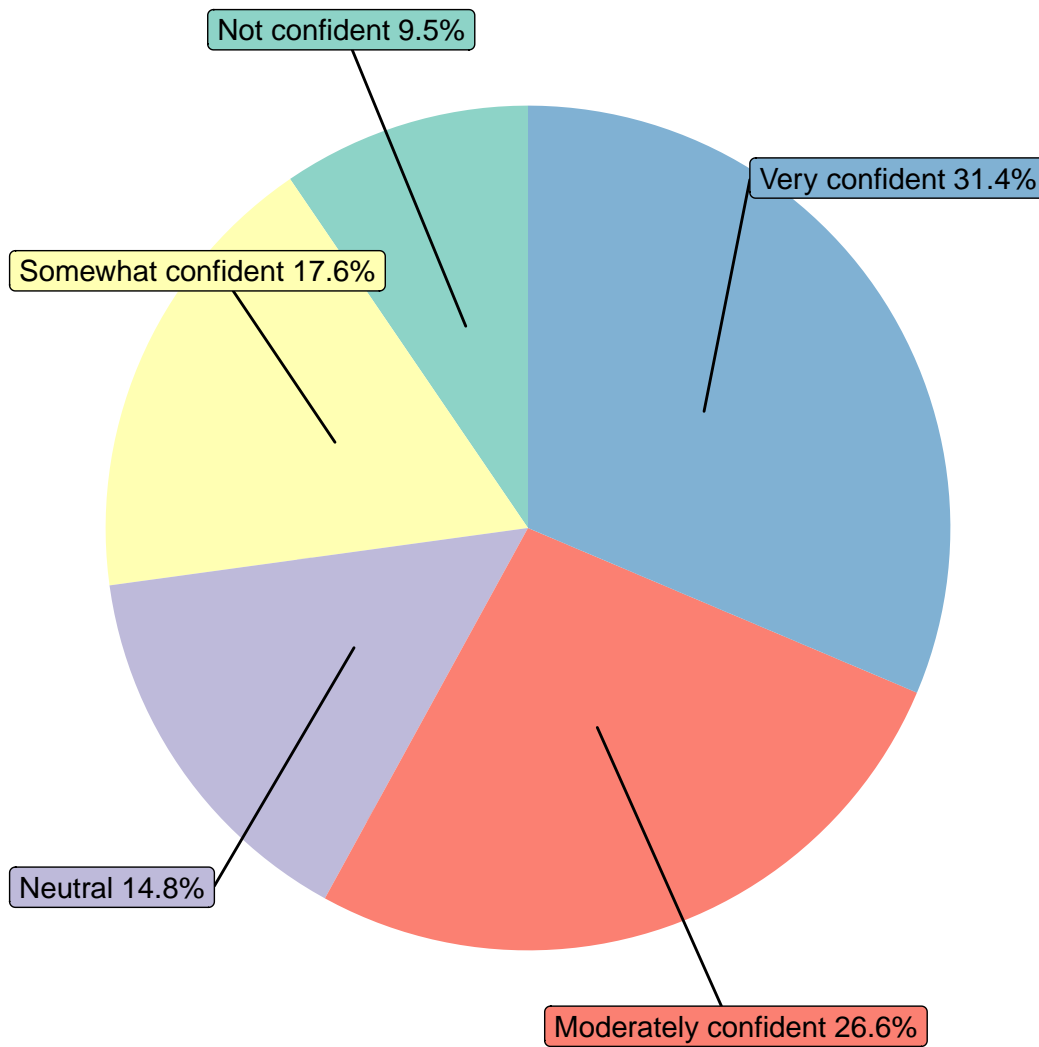
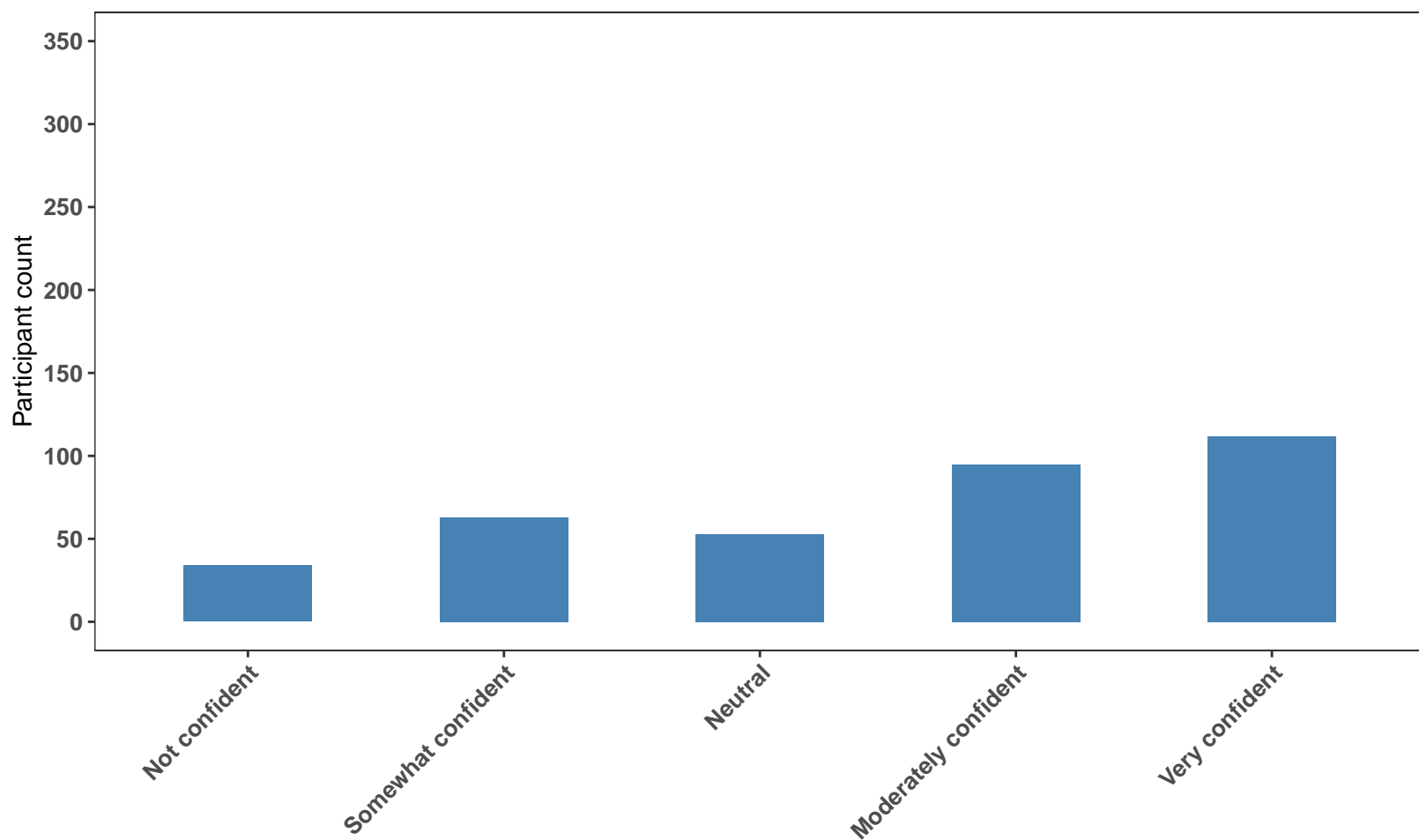
Smartwatch model



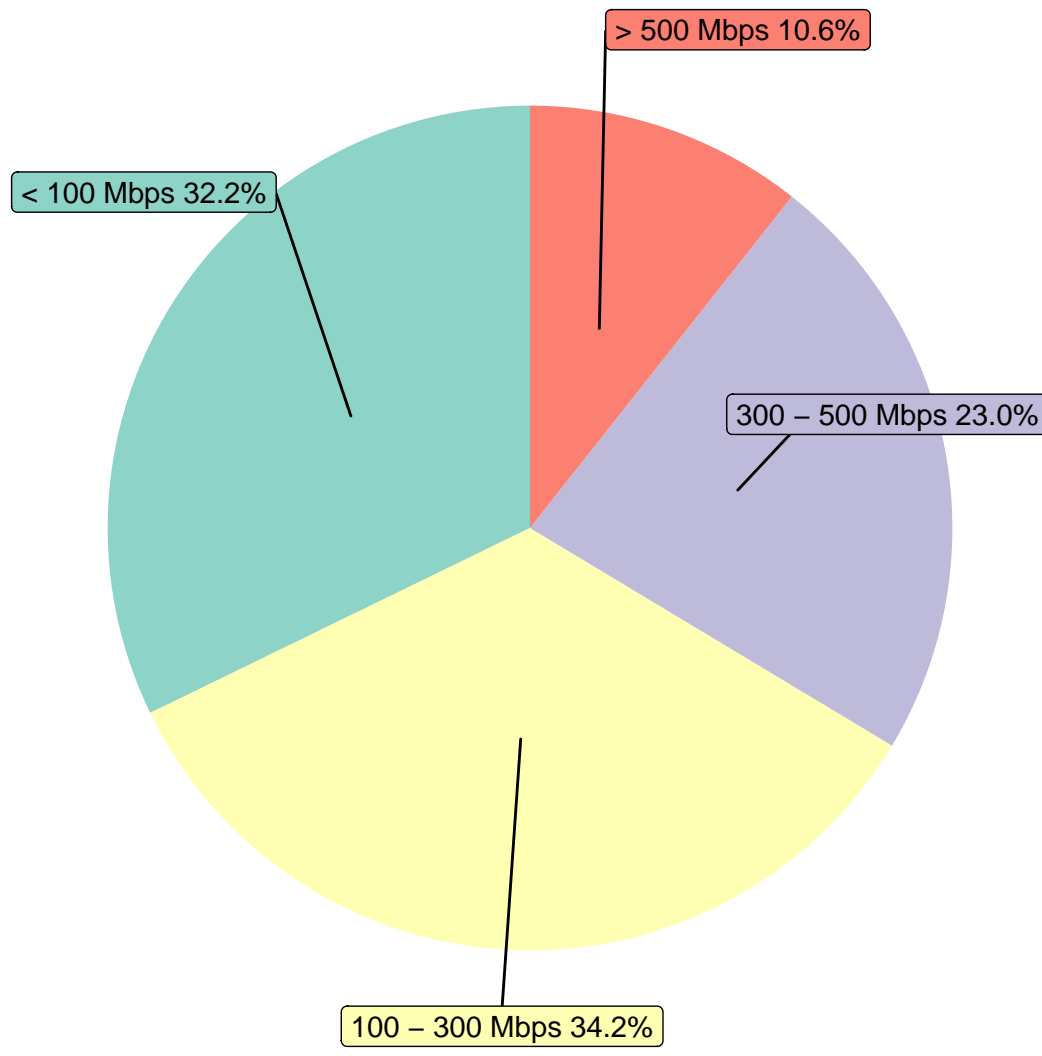
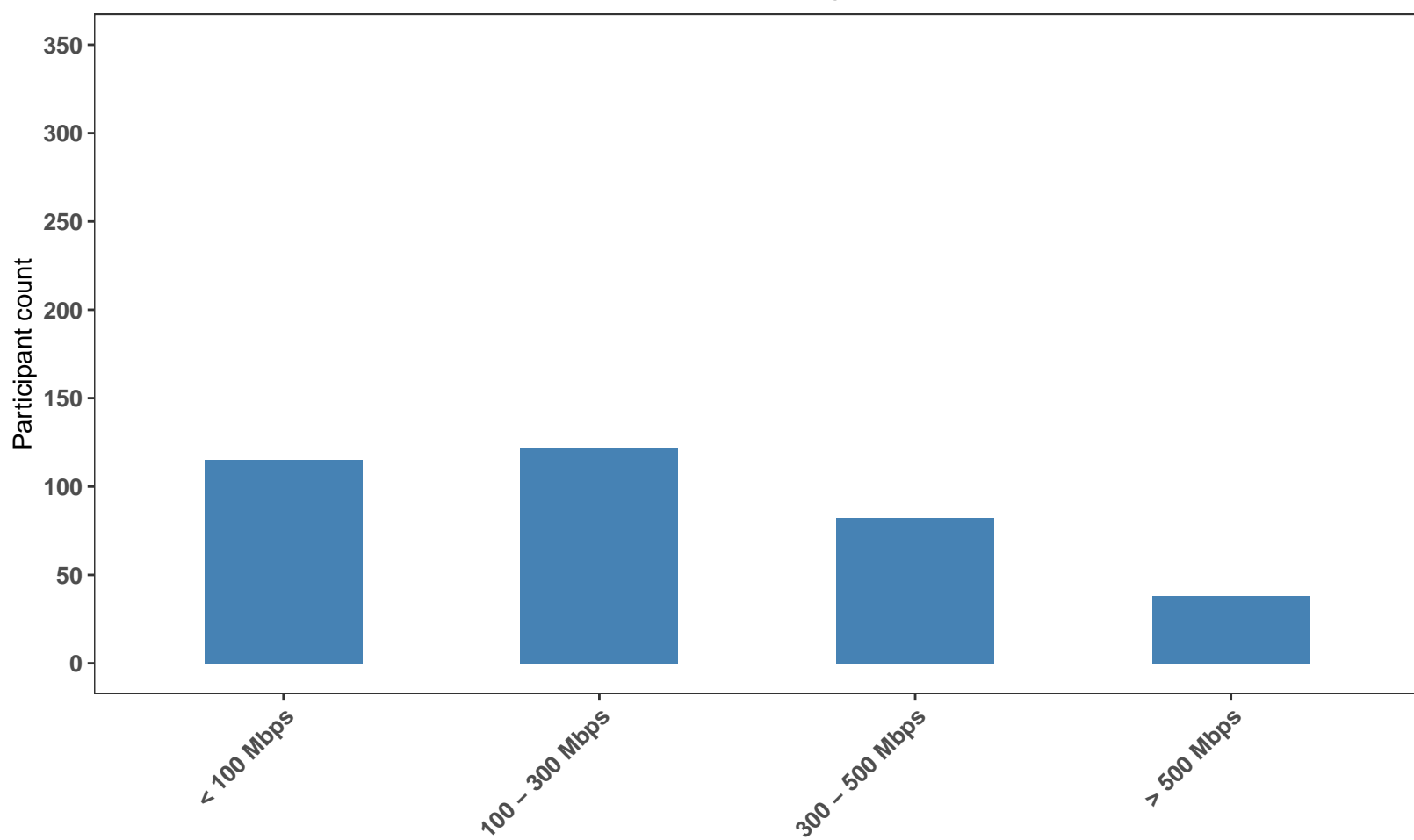
Preferred course format in fall 2020



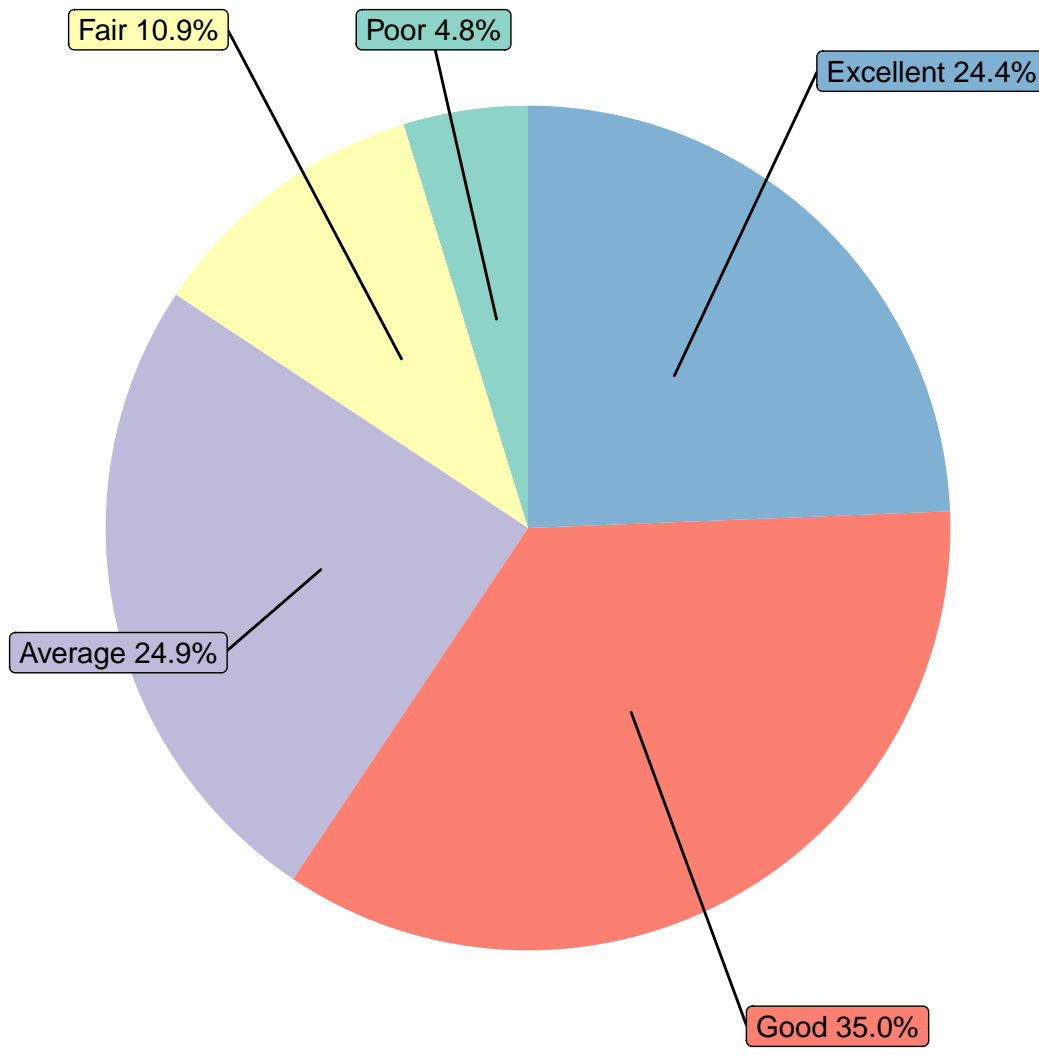
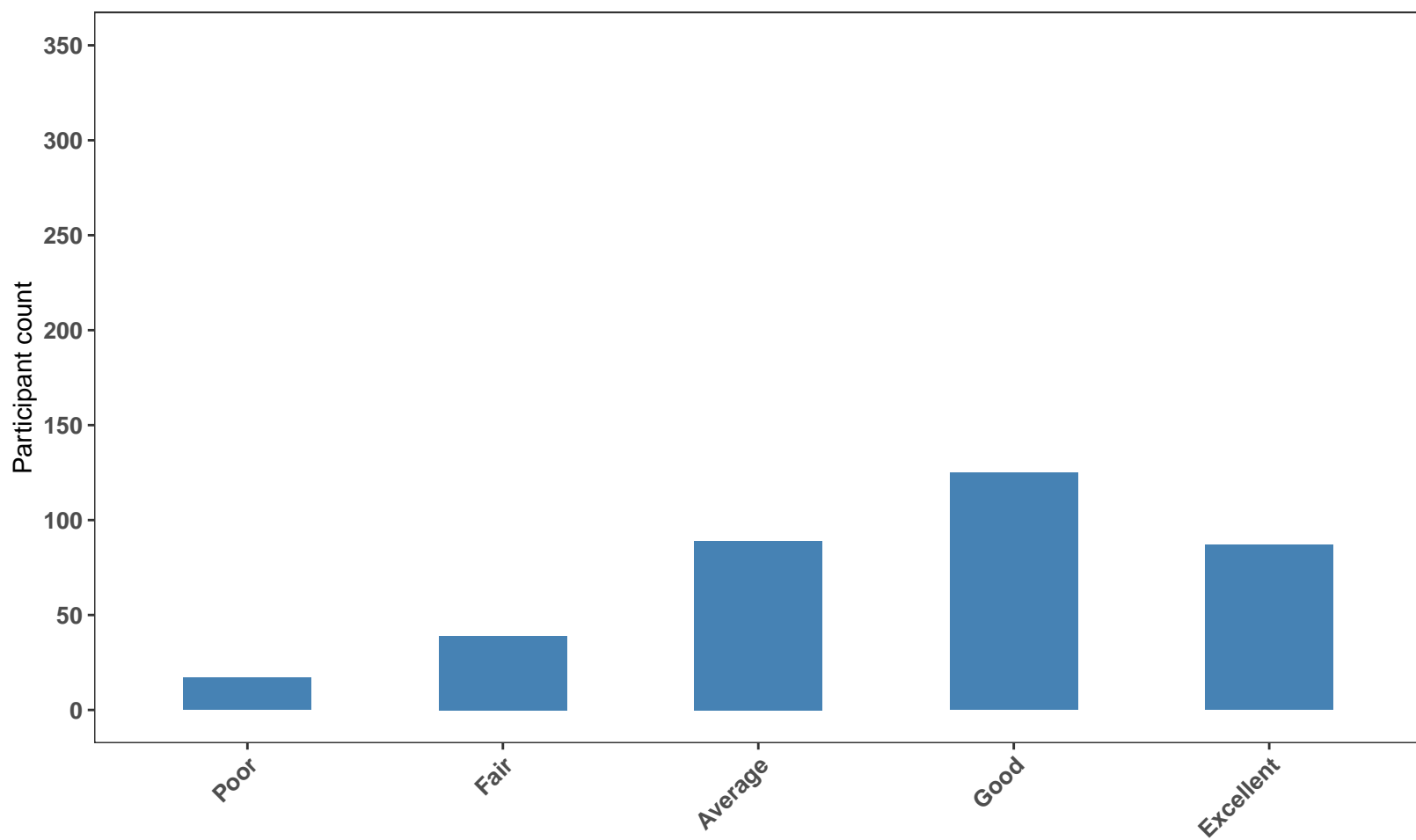
Confidence in installing and configuring software



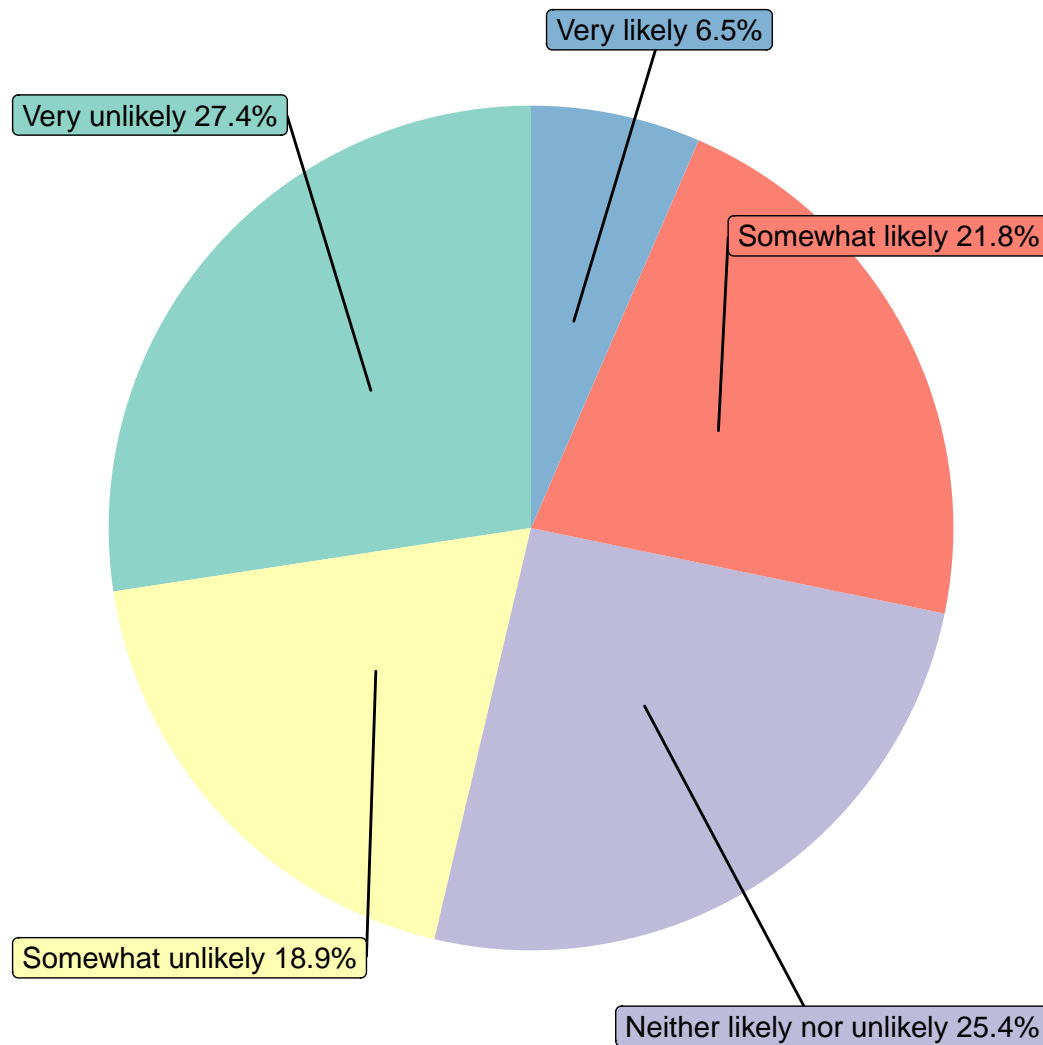
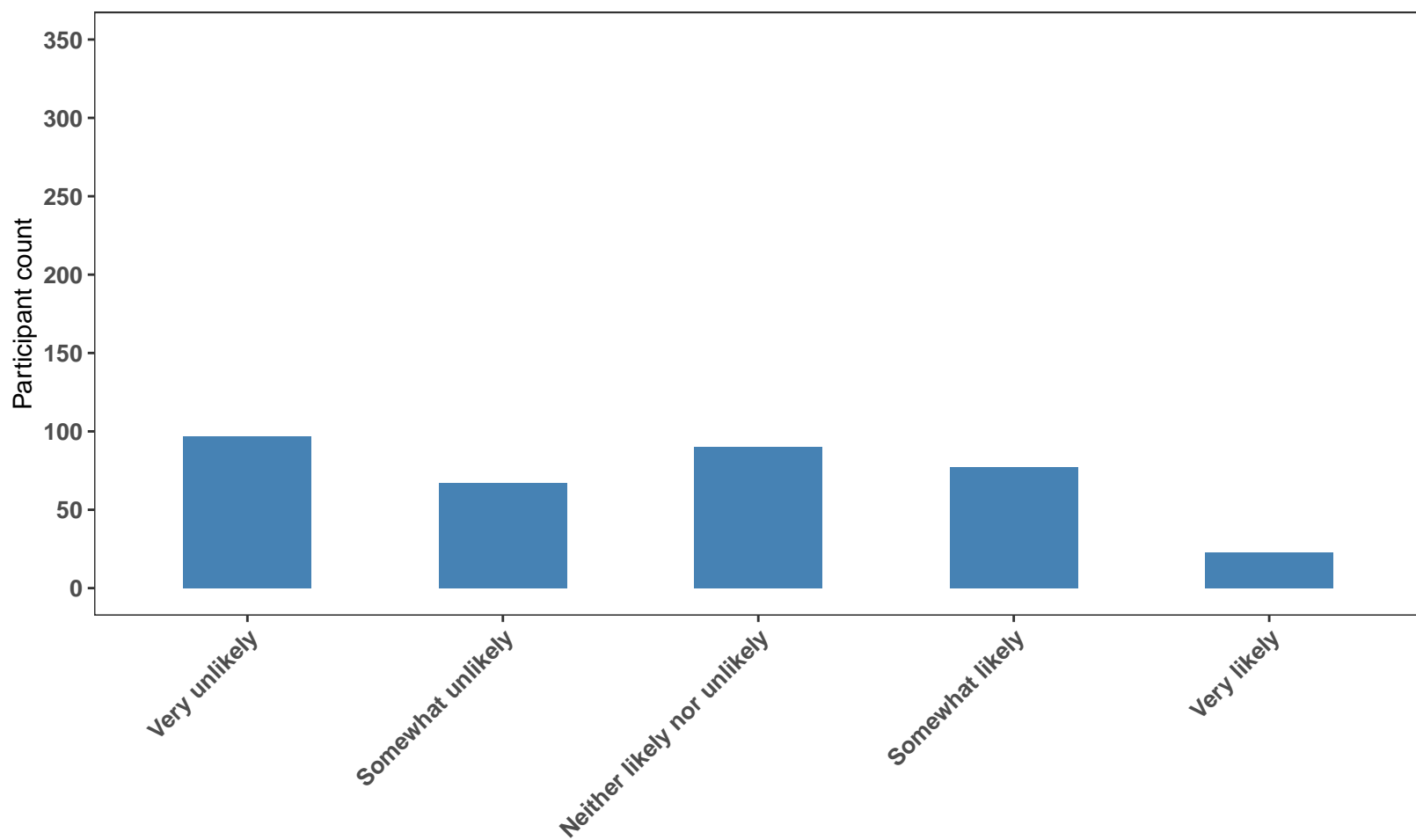
Home Internet speed



Reliability of home Internet



Usage of on-campus computer labs in a future semester



IT professional support would be beneficial

