# Participant classification
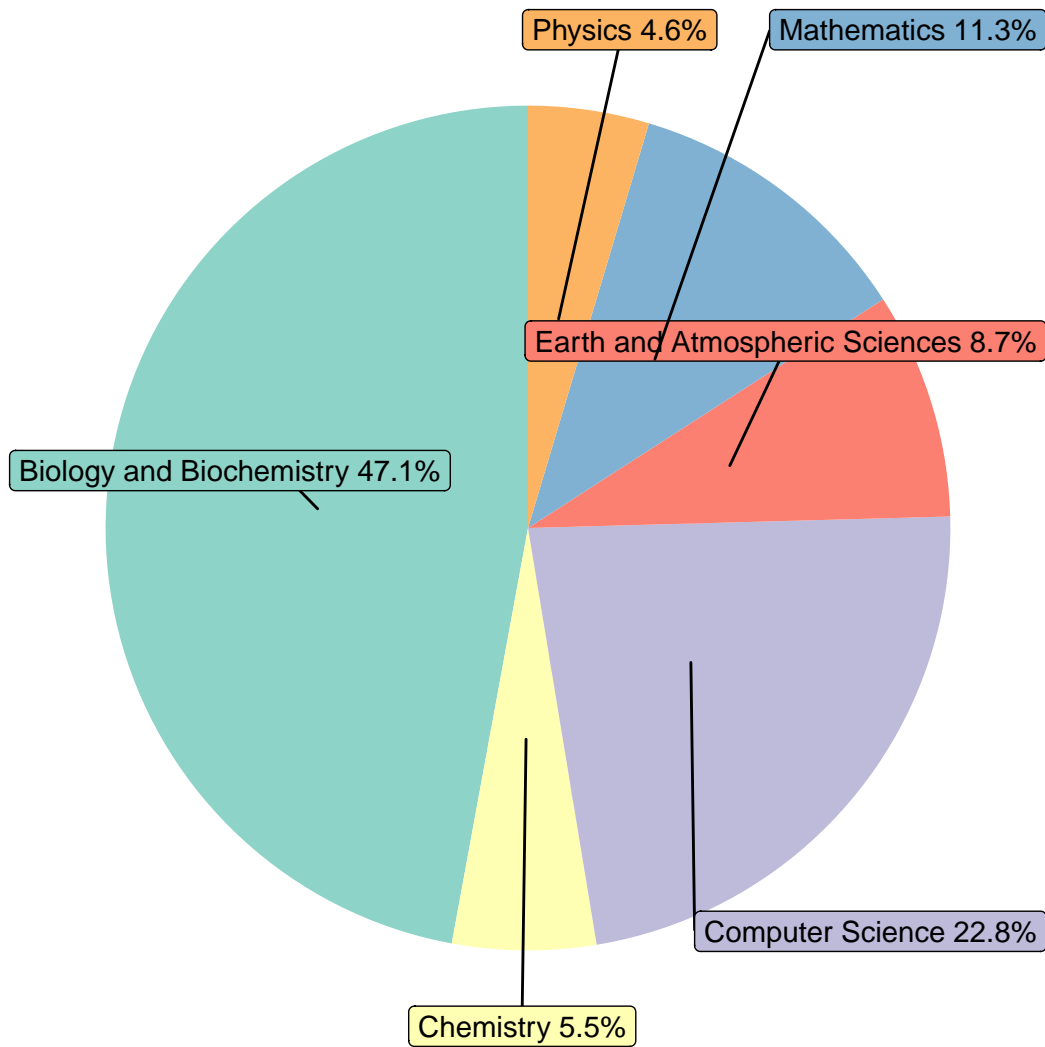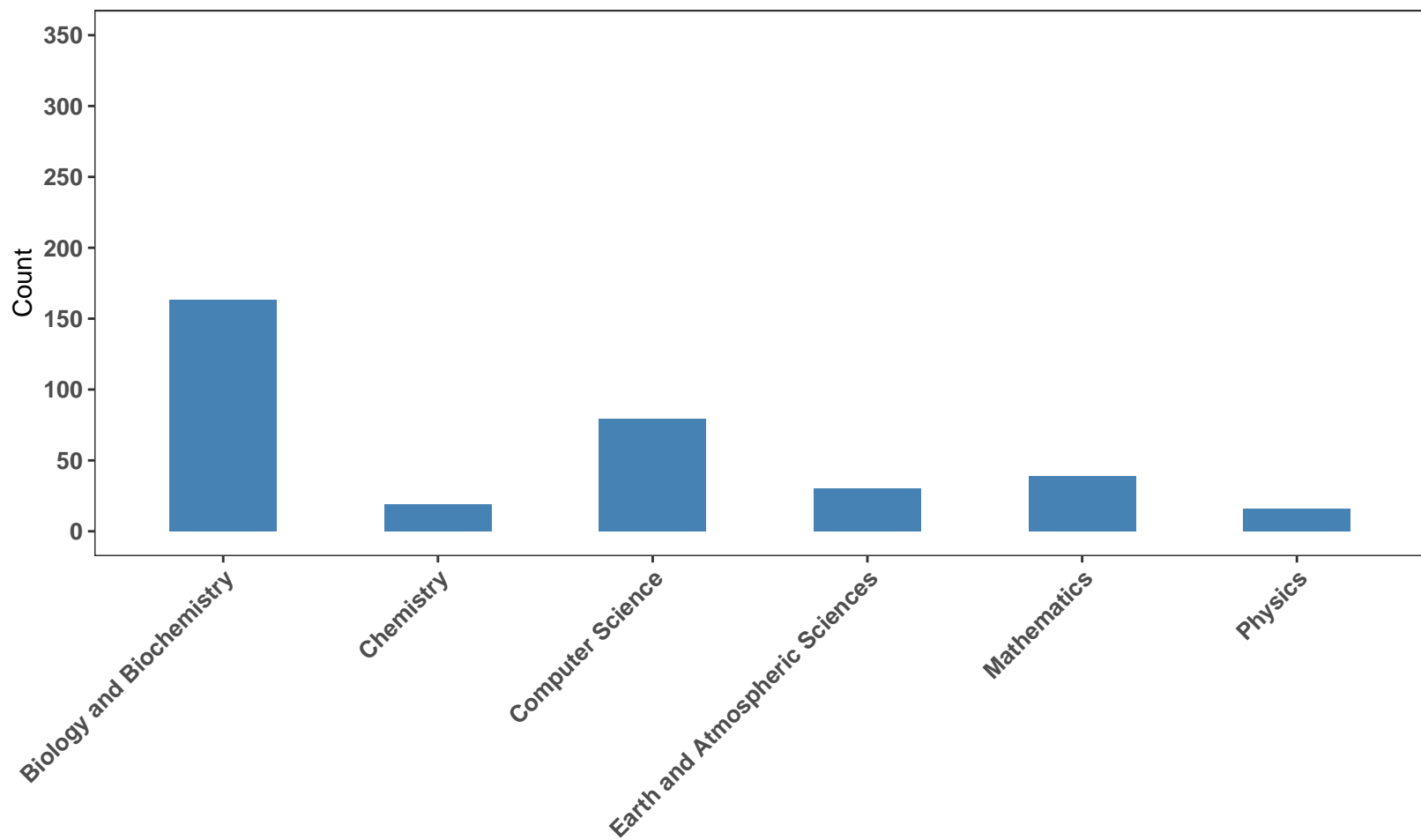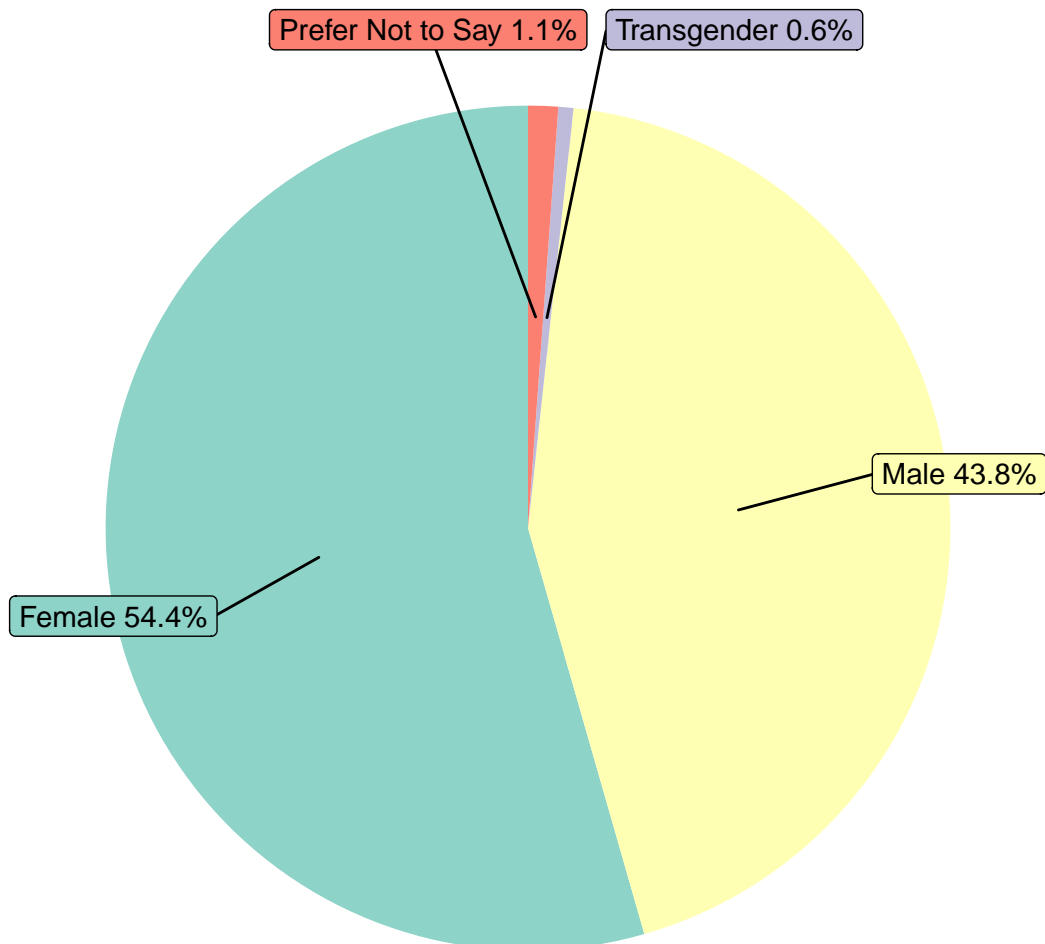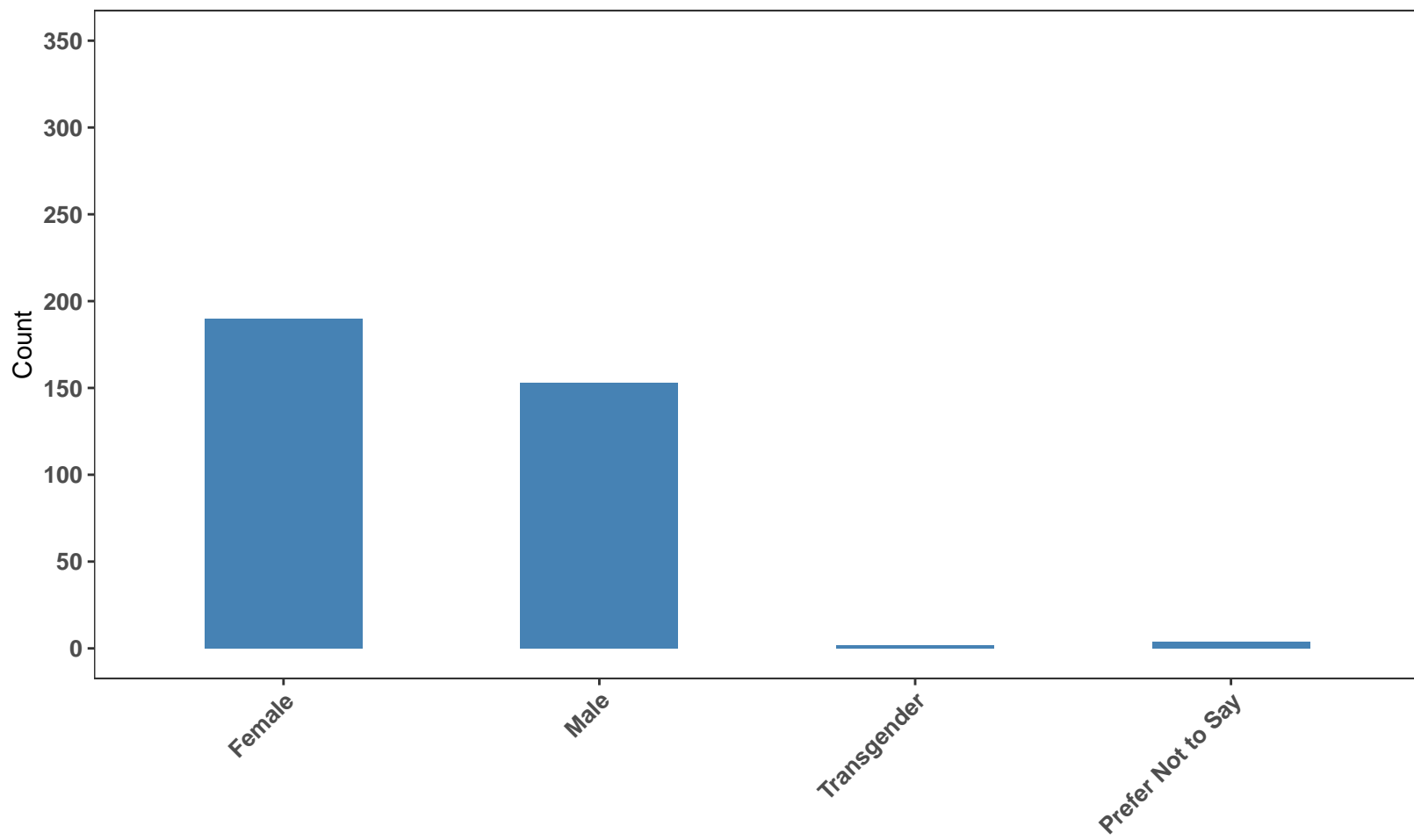
## Department

| Department | % |
|---|---|
| Physics | 4.6% |
| Mathematics | 11.3% |
| Earth and Atmospheric Sciences | 8.7% |
| Biology and Biochemistry | 47.1% |
| Computer Science | 22.8% |
| Chemistry | 5.5% |
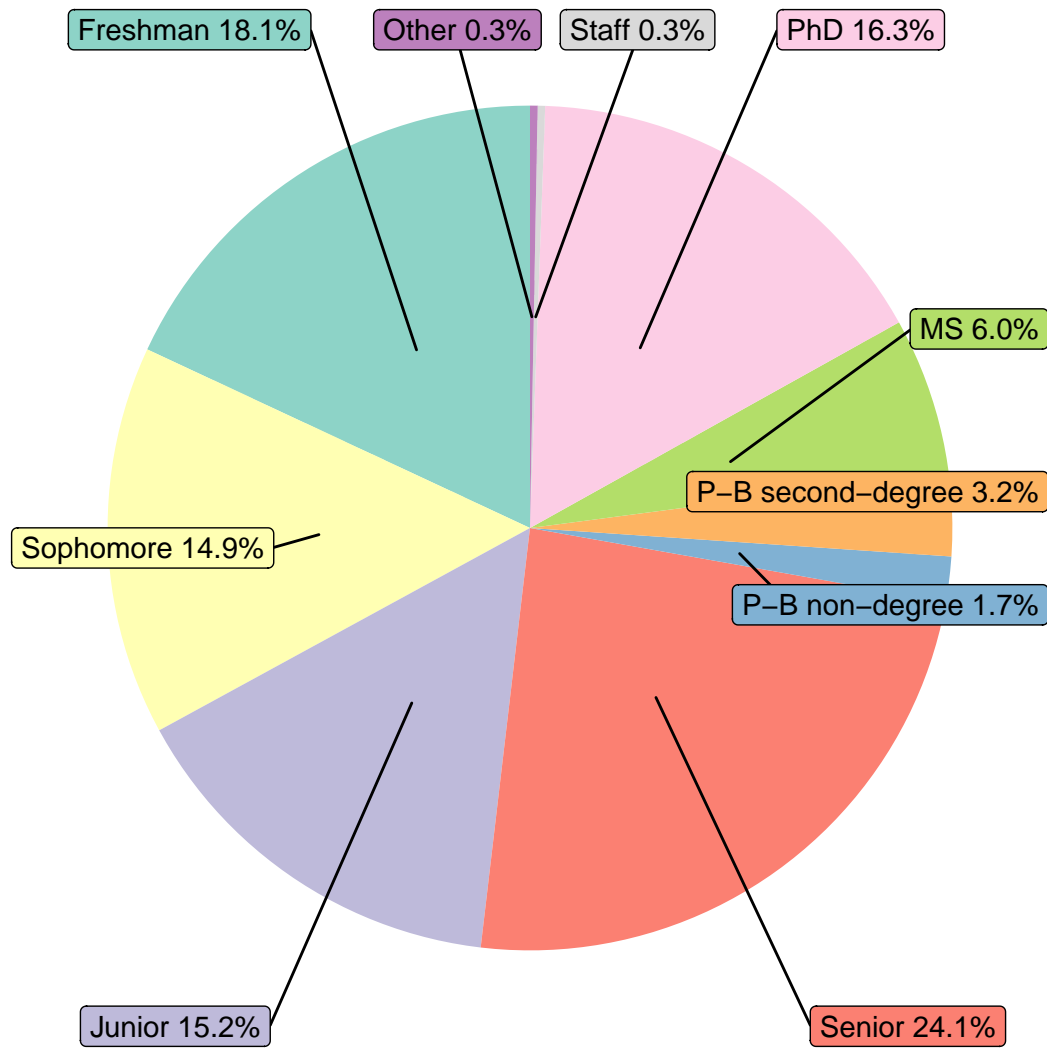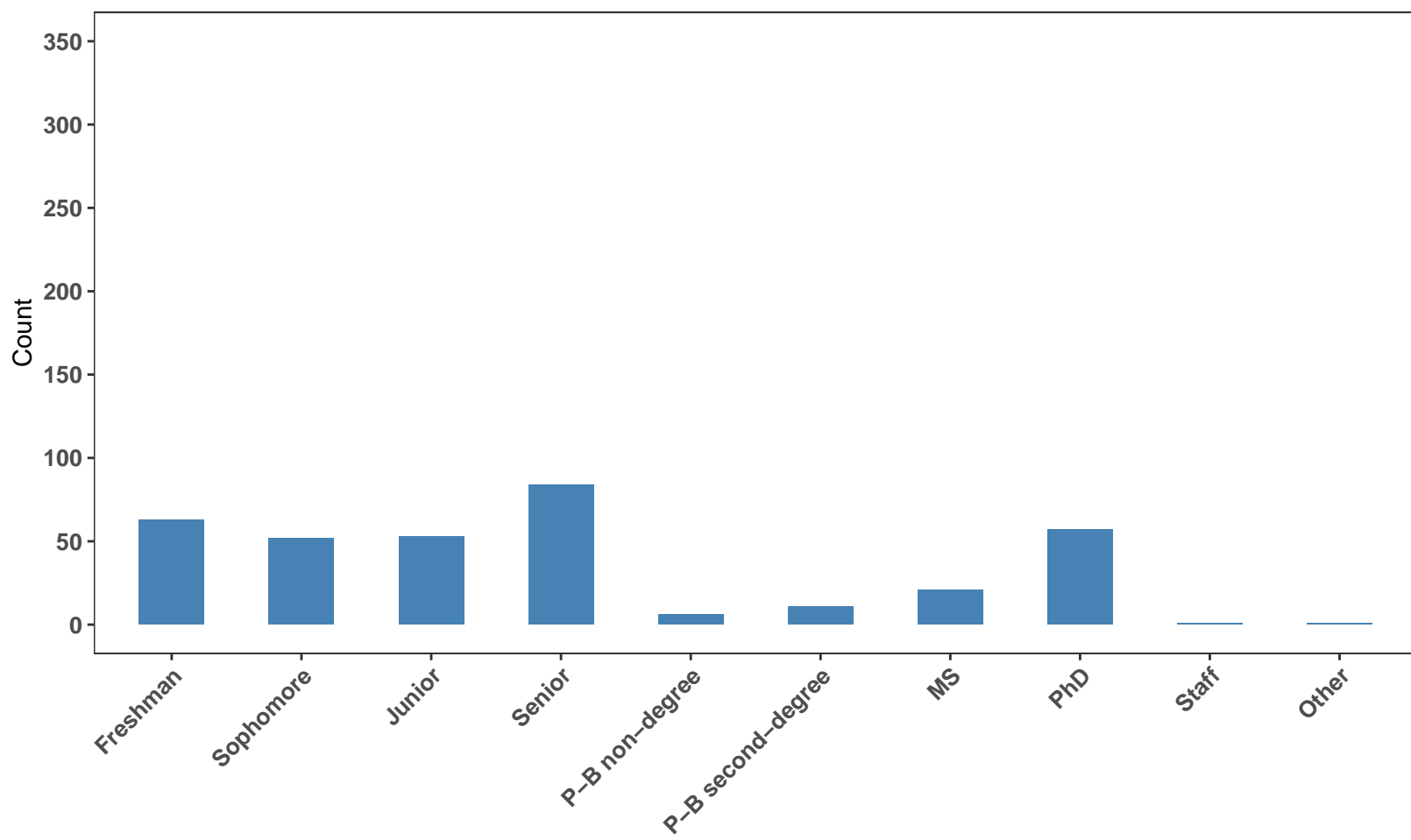
Gender

# Race
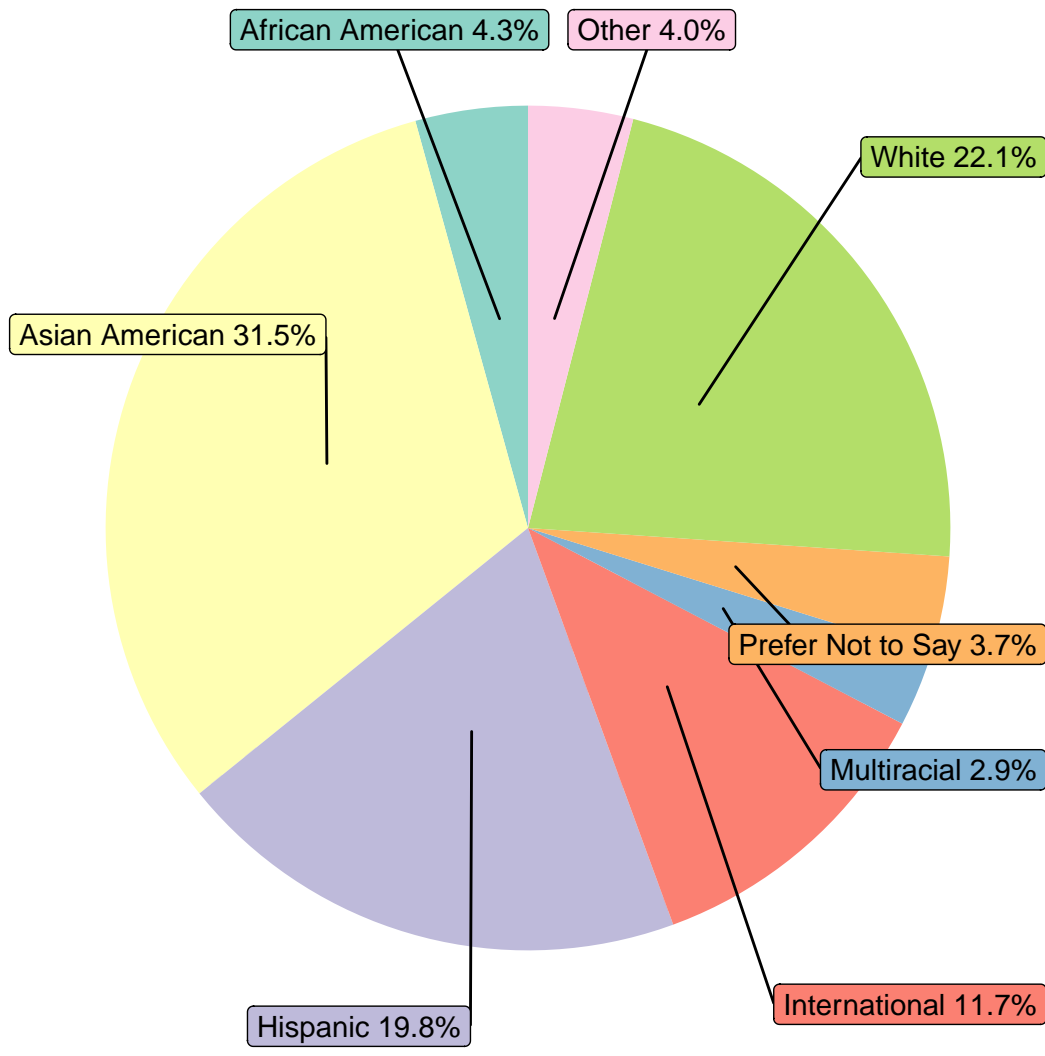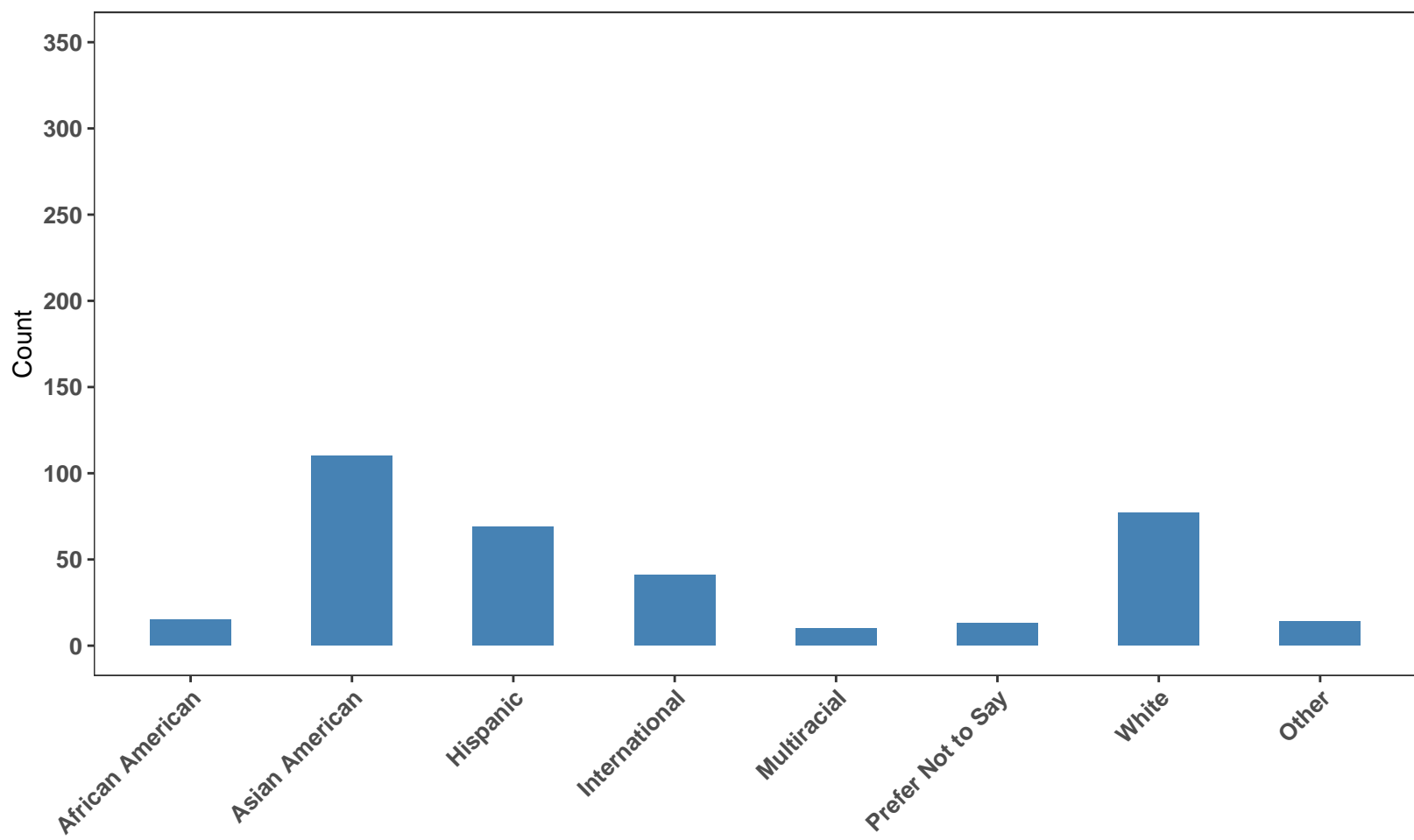
# User type

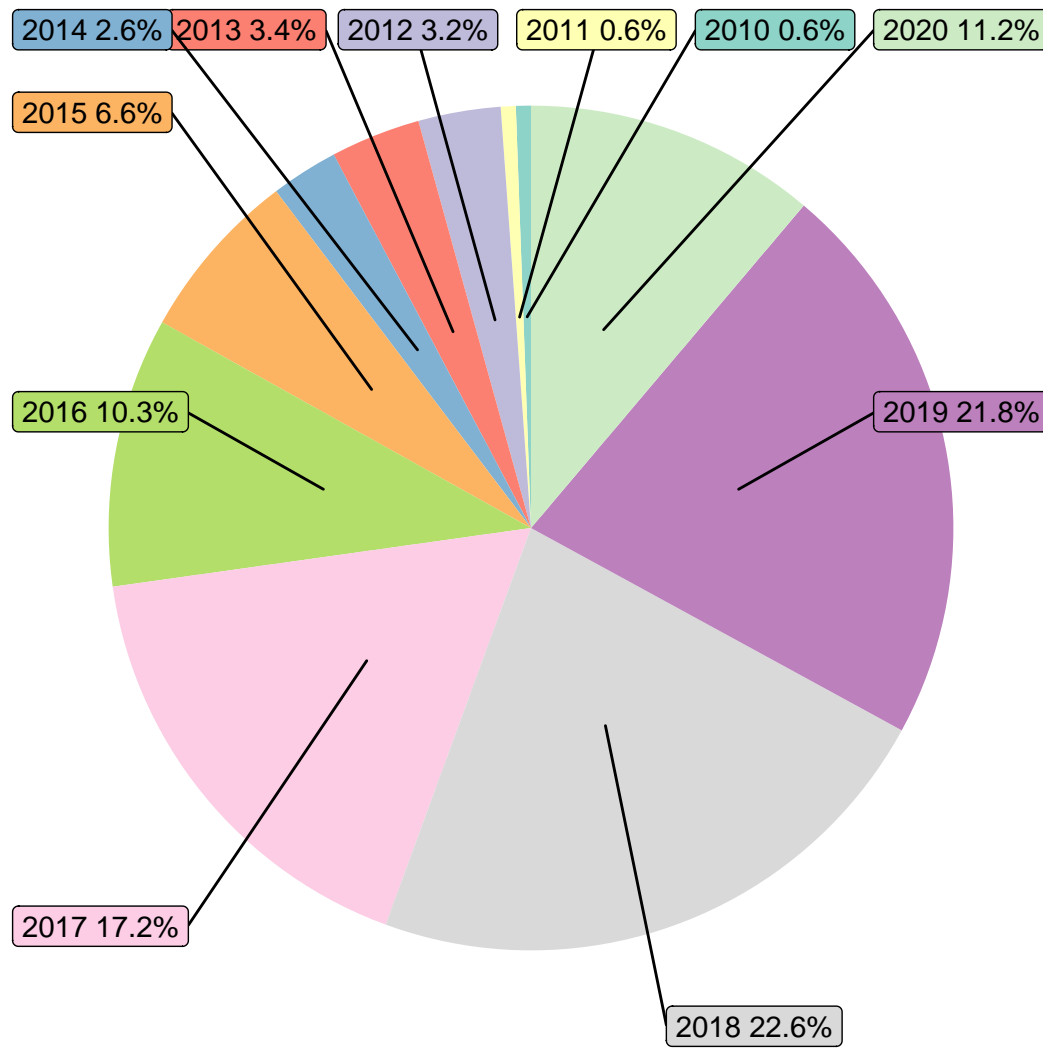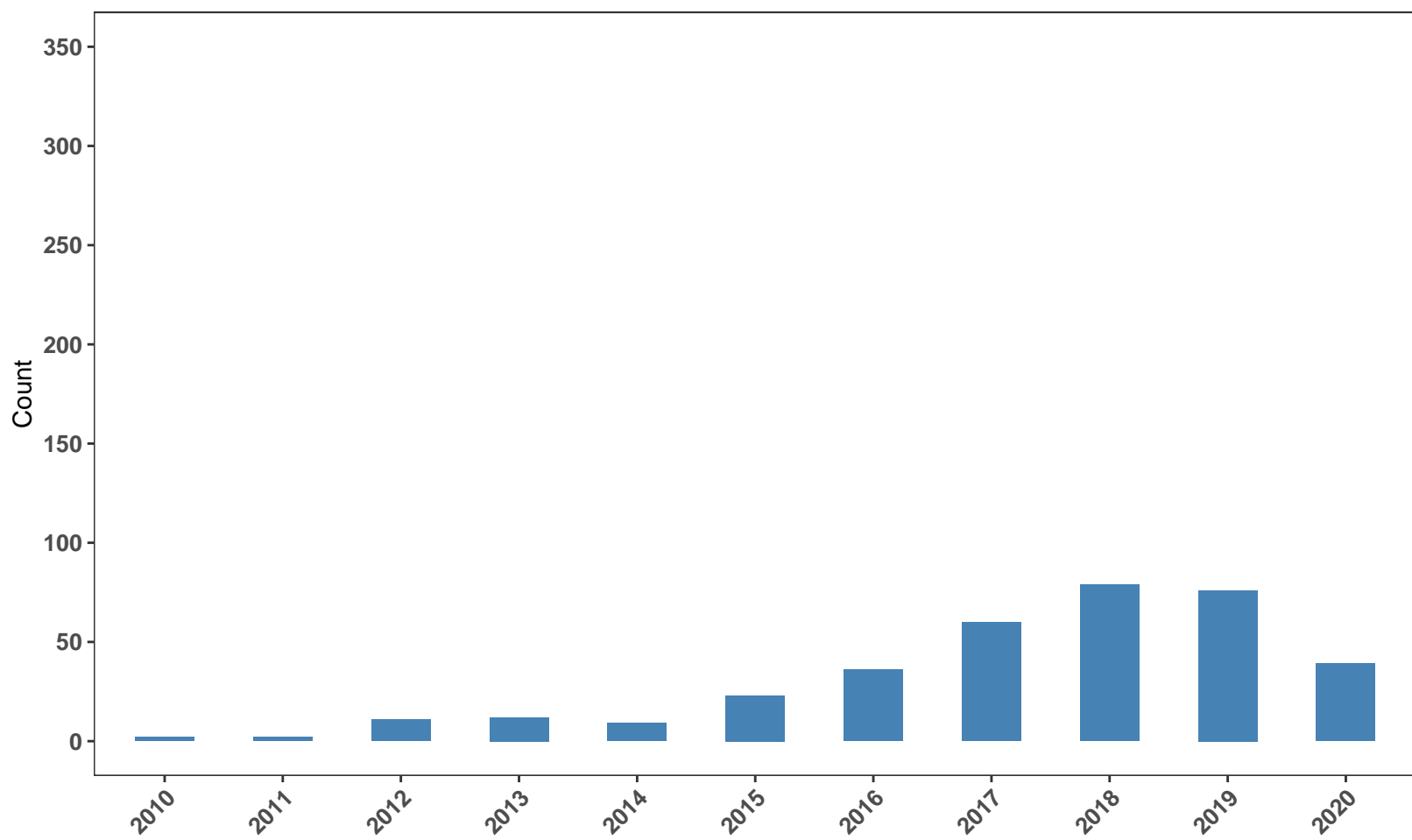# Primary computer

Count

Tablet  Laptop  Desktop

Tablet 2.9%  Desktop 12.9%

Laptop 84.2%
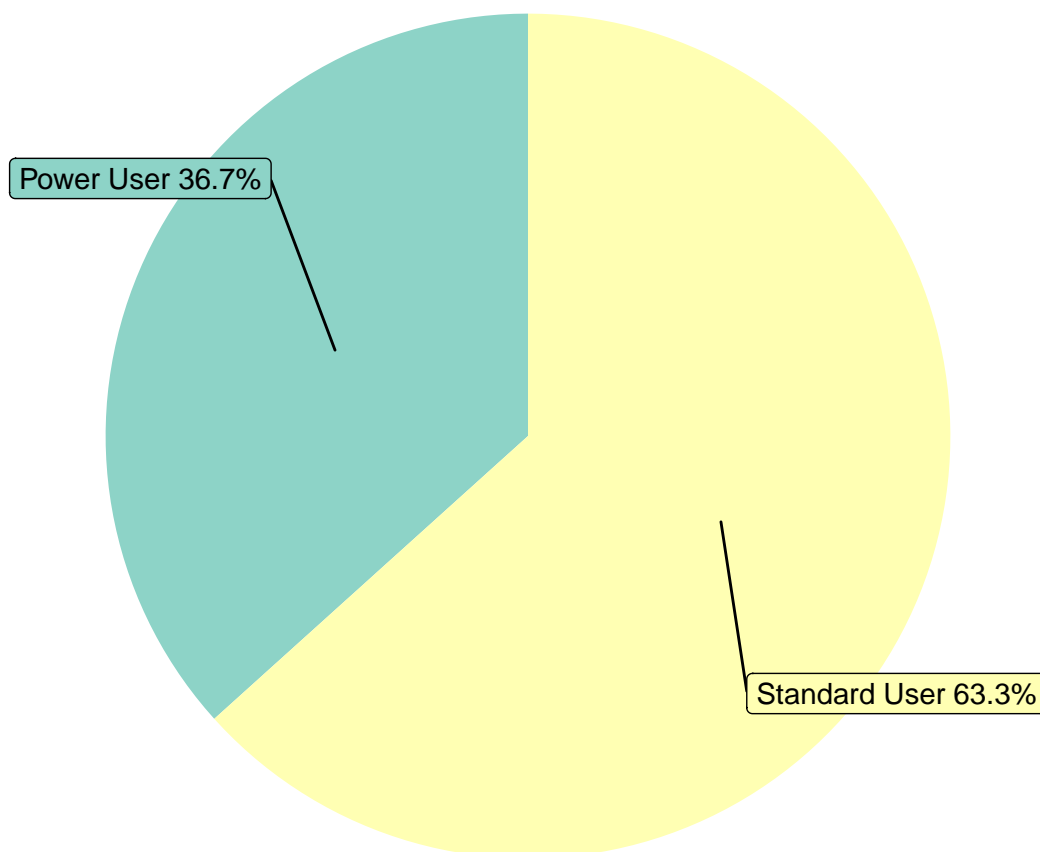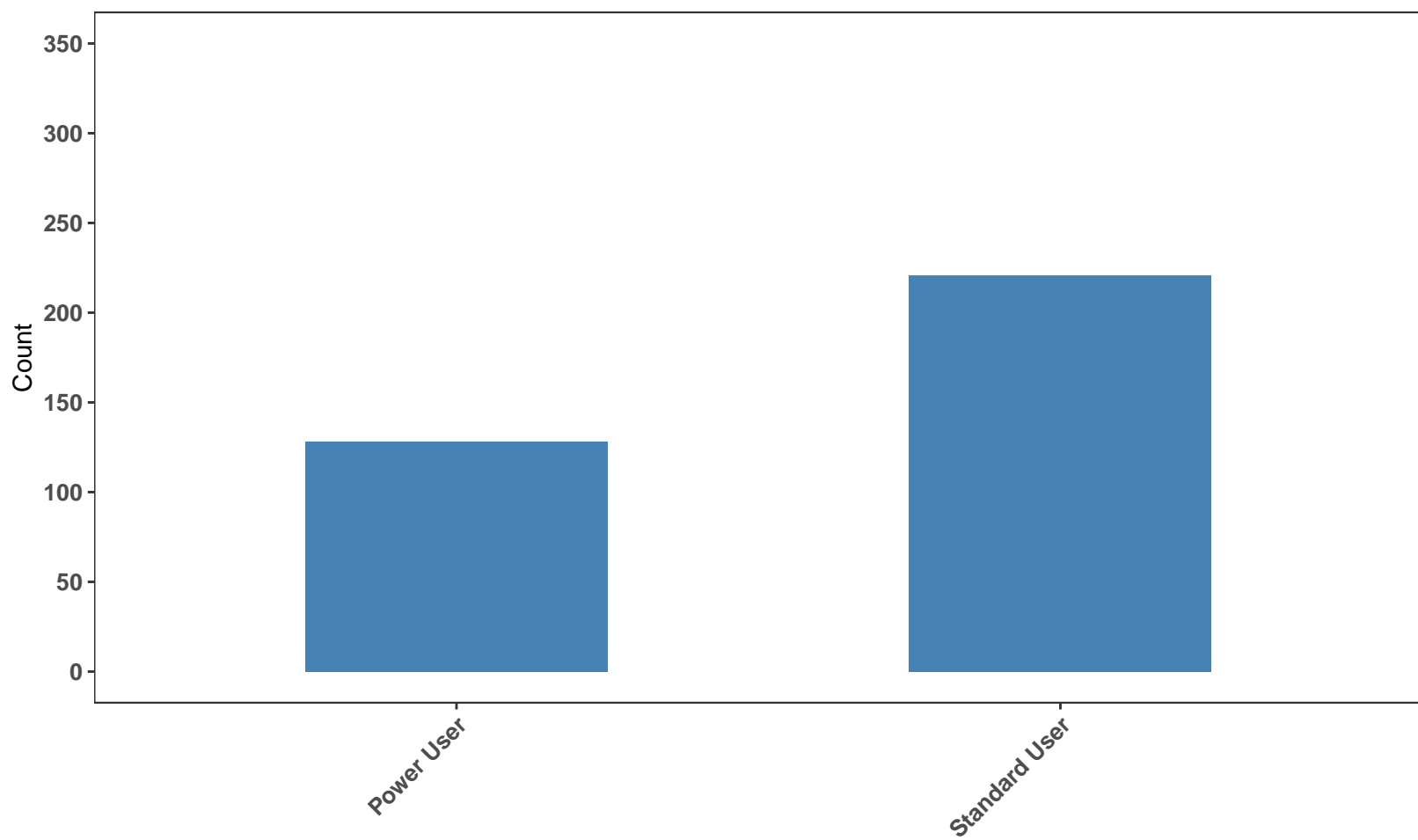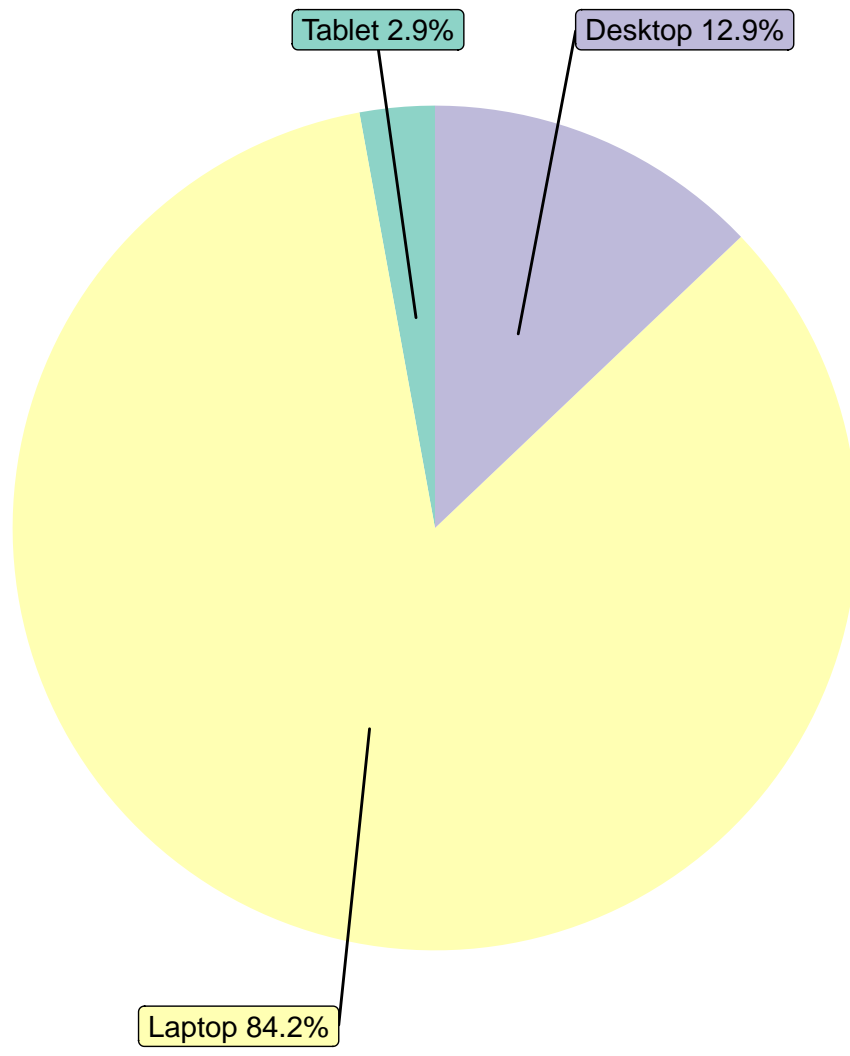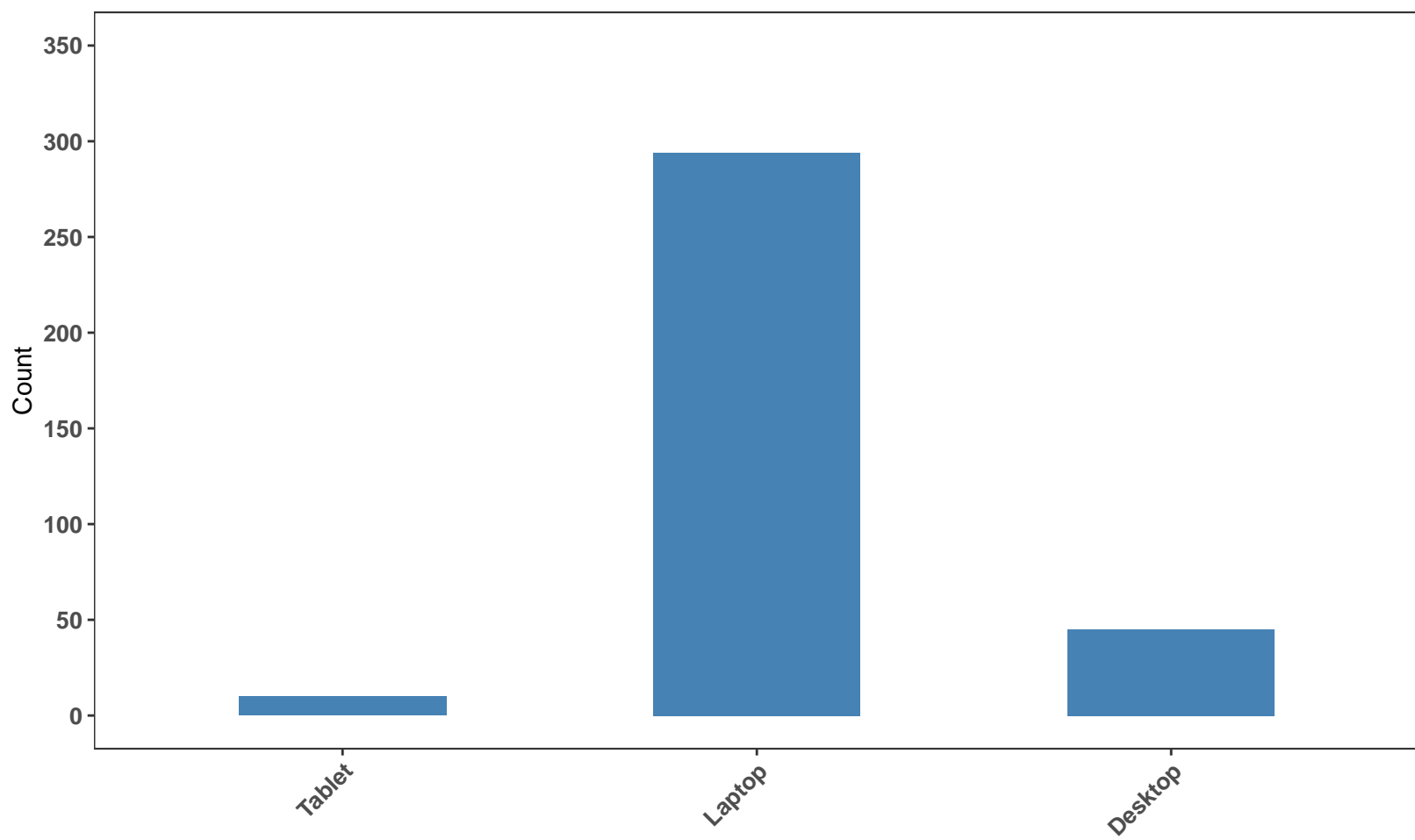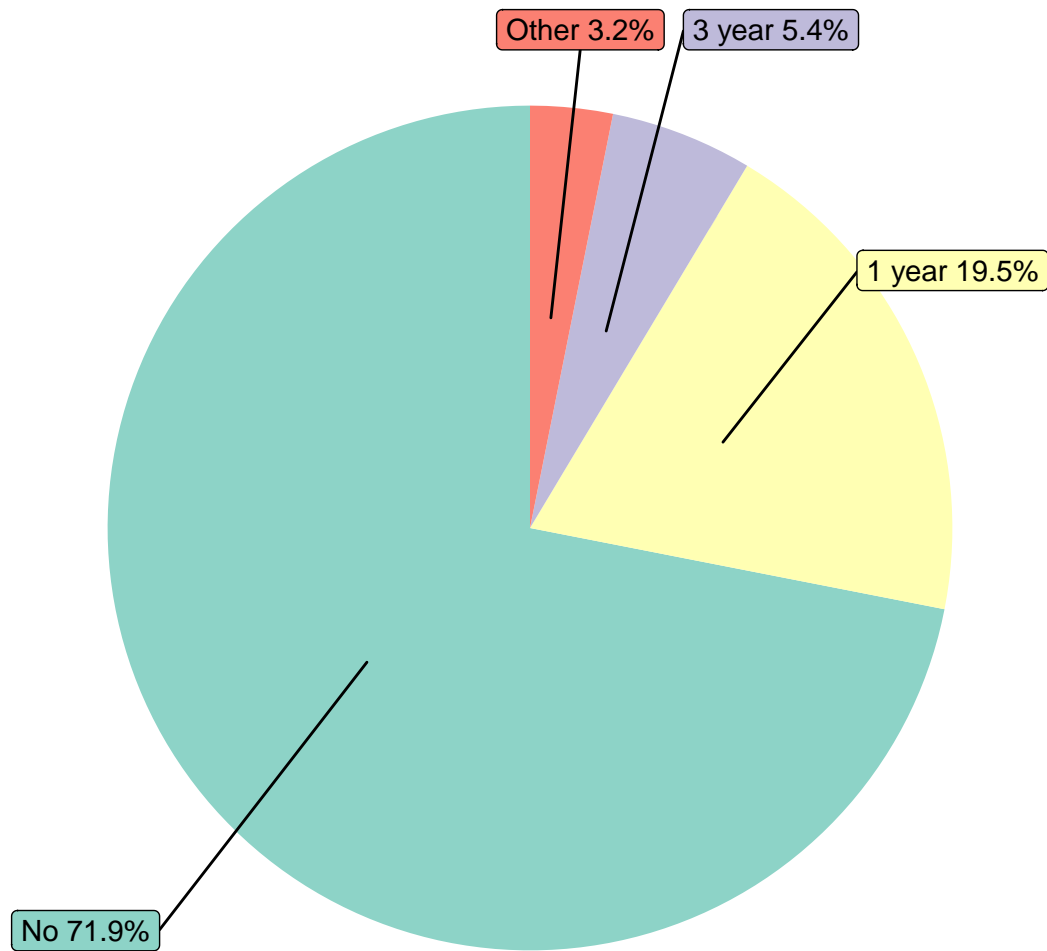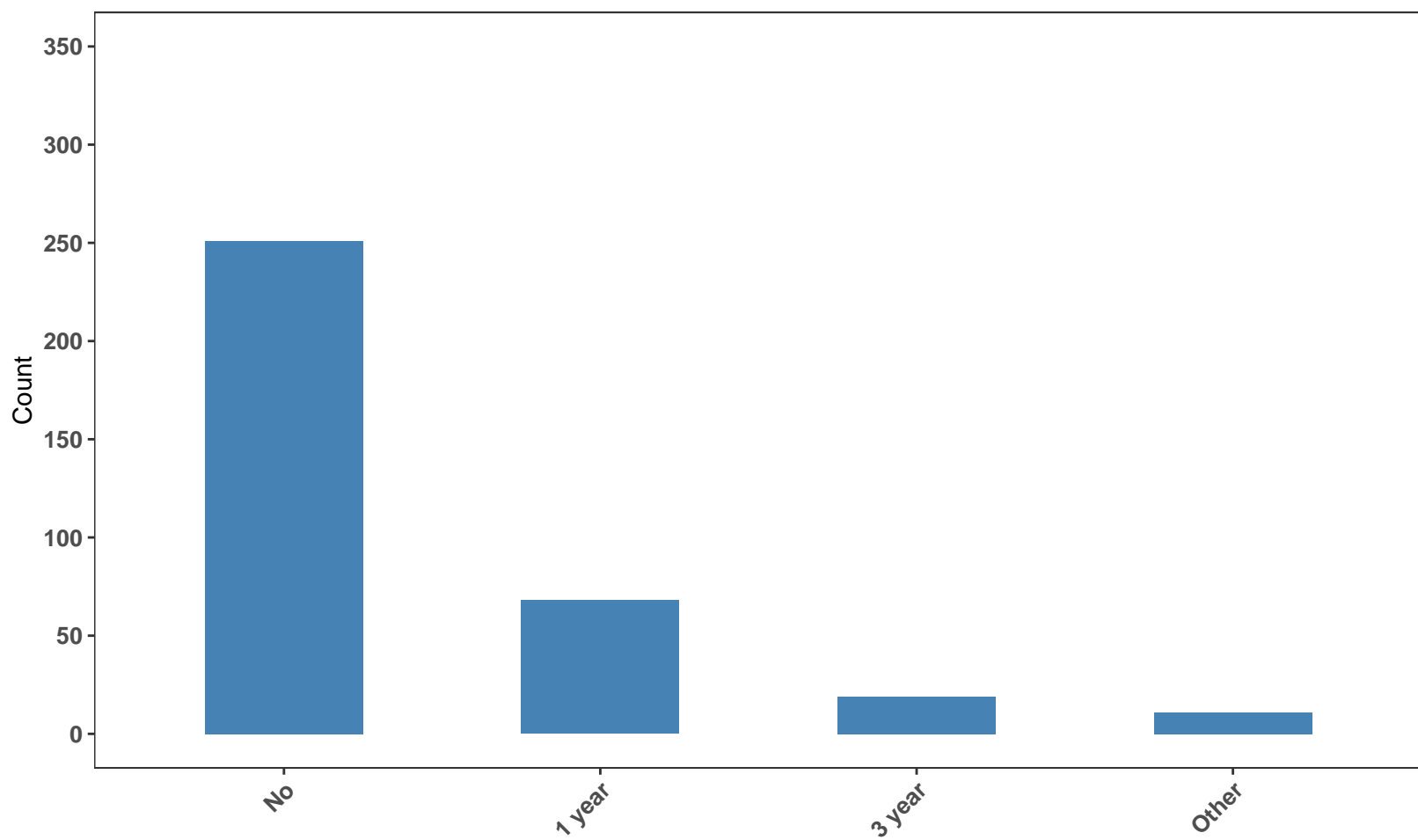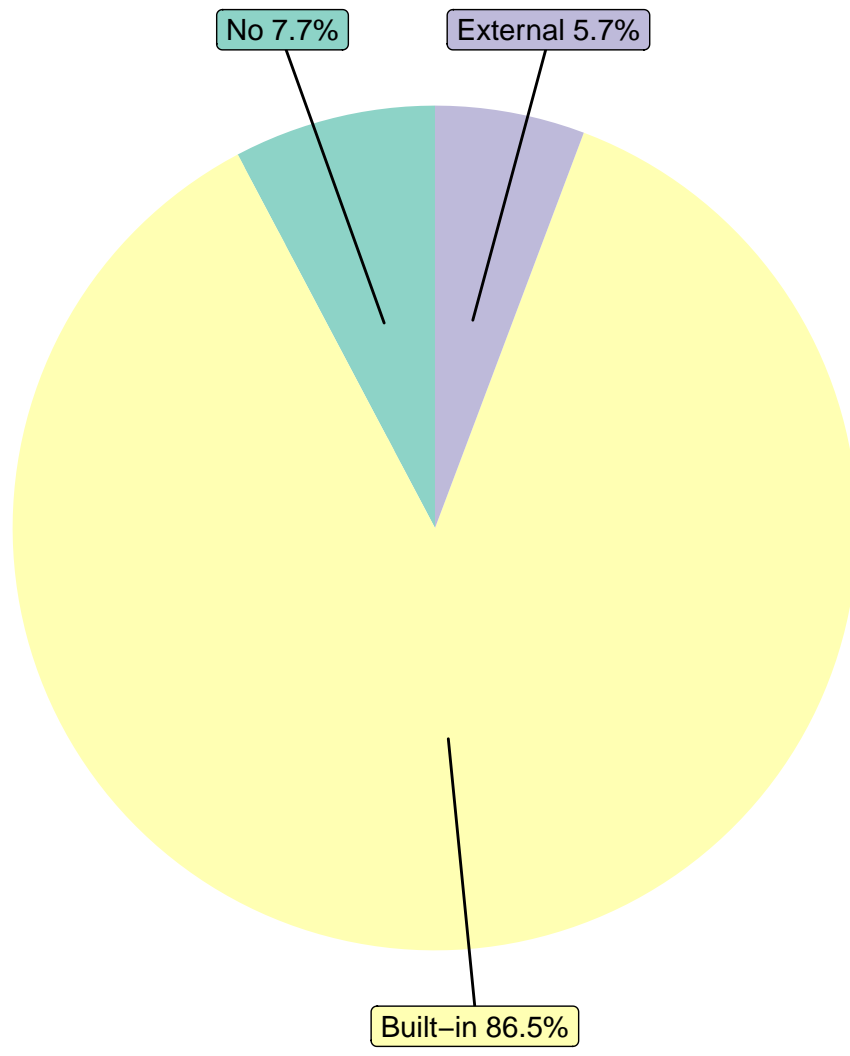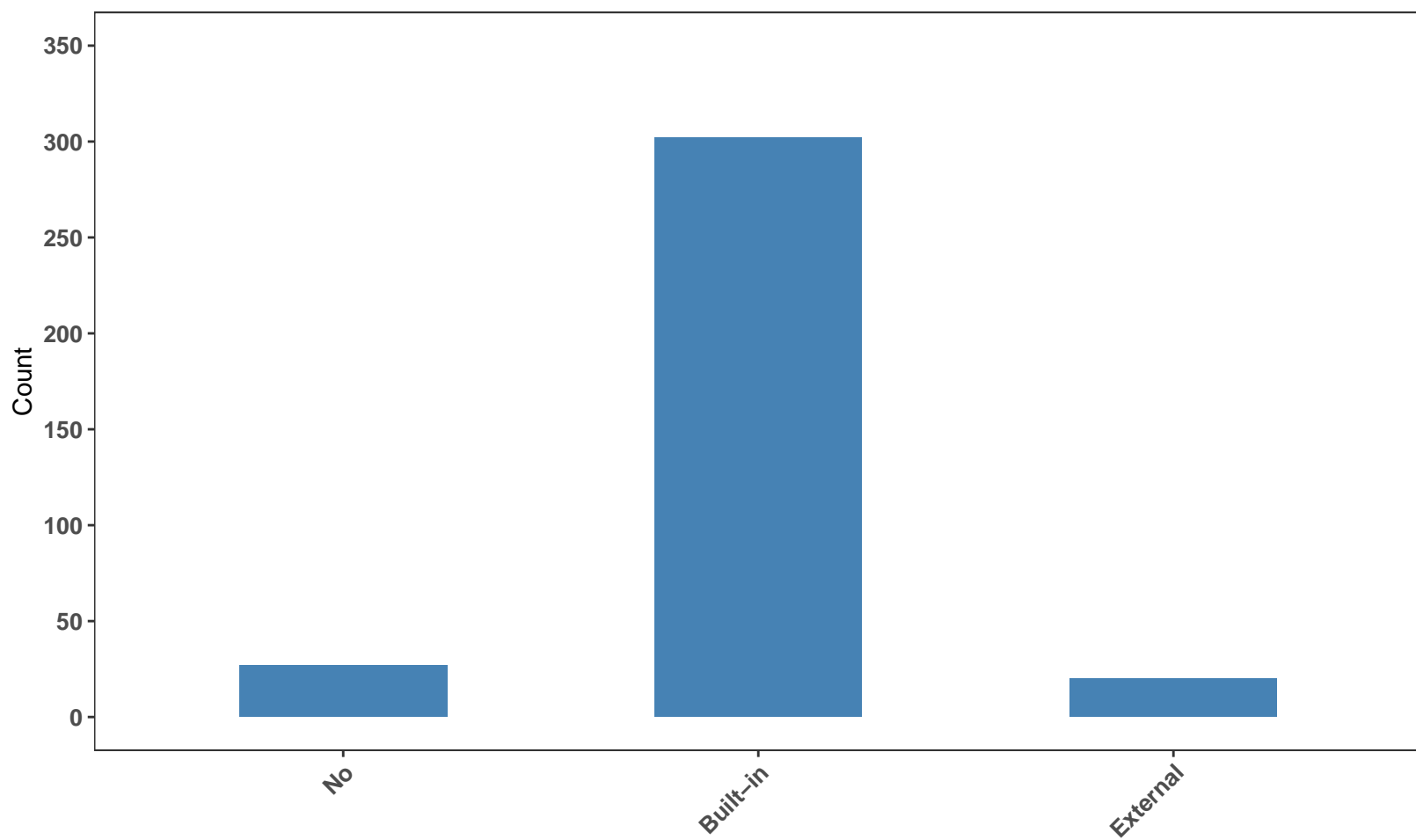
# Purchase year of computer

Computer screen size

# Warranty

# Webcam

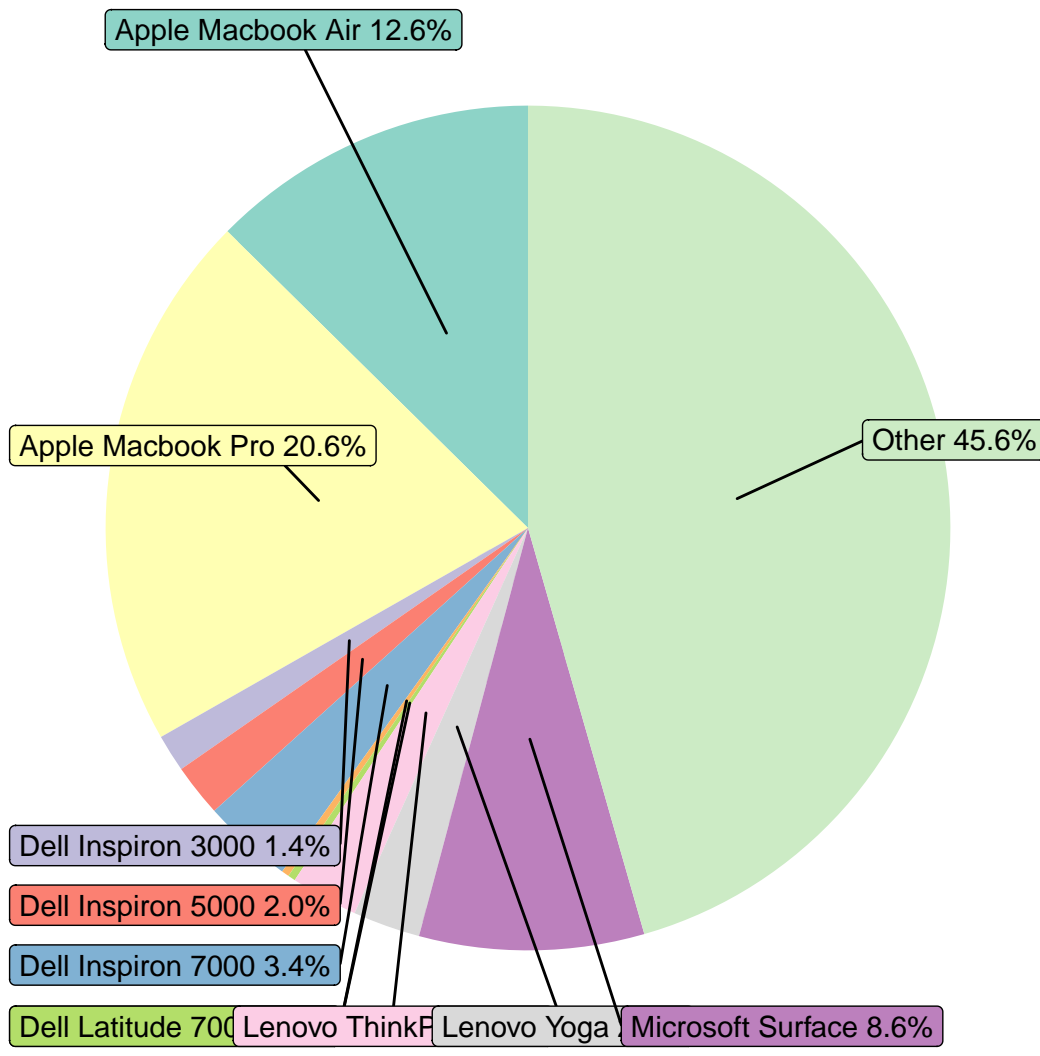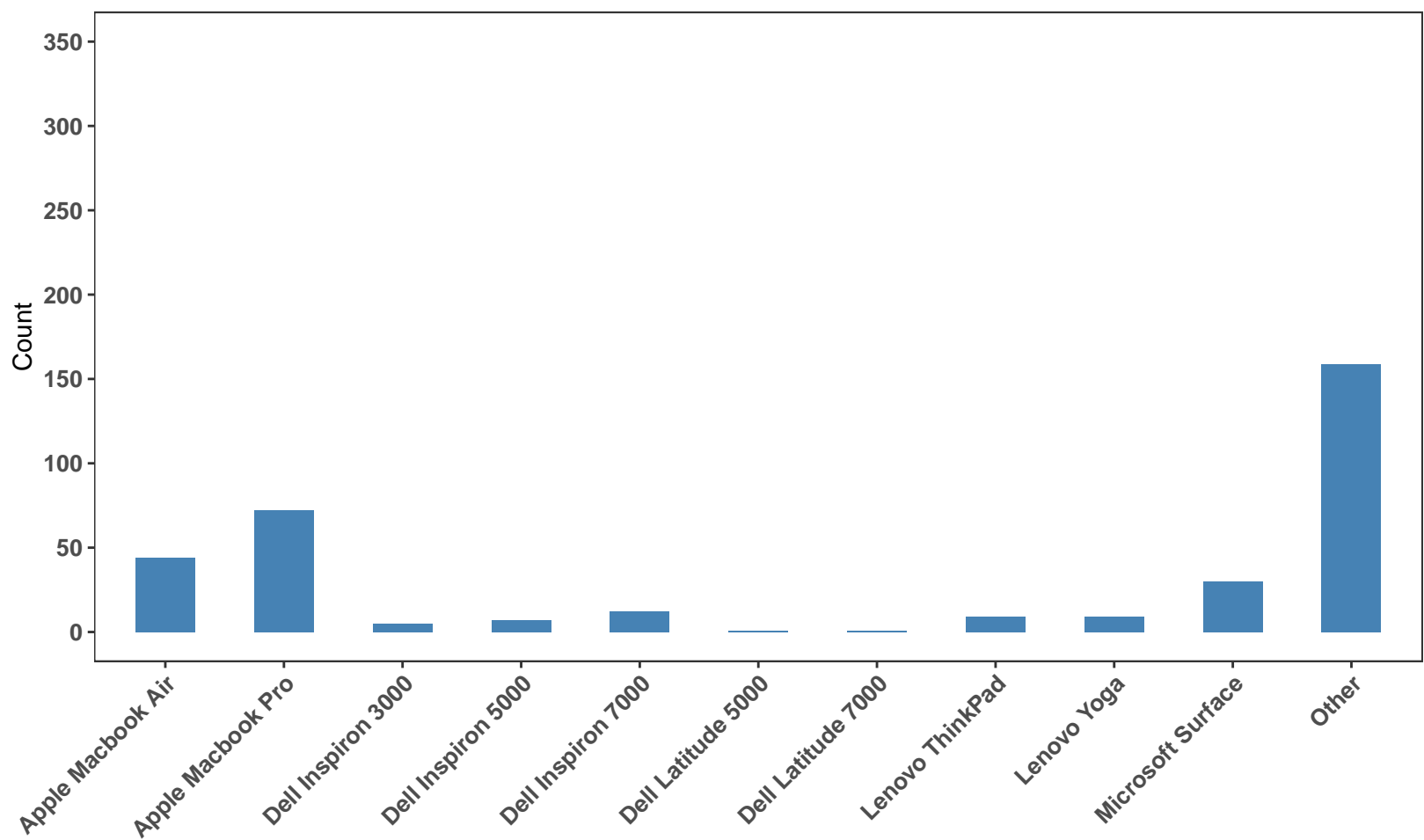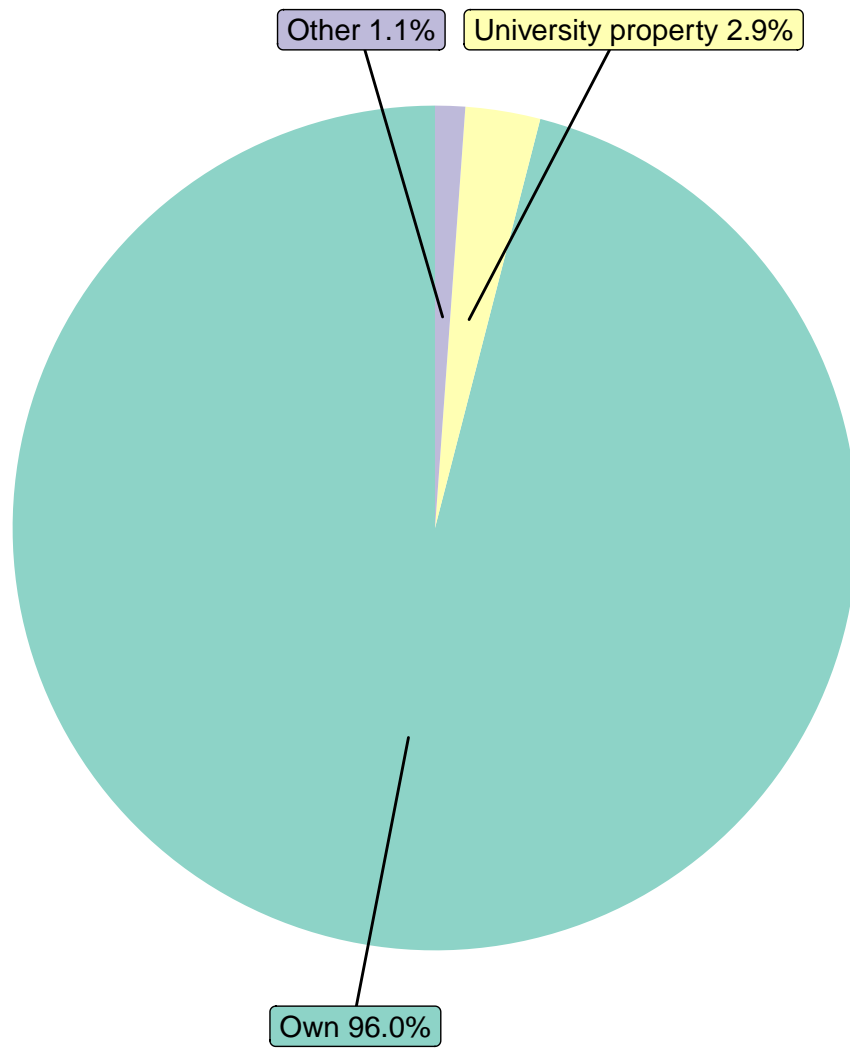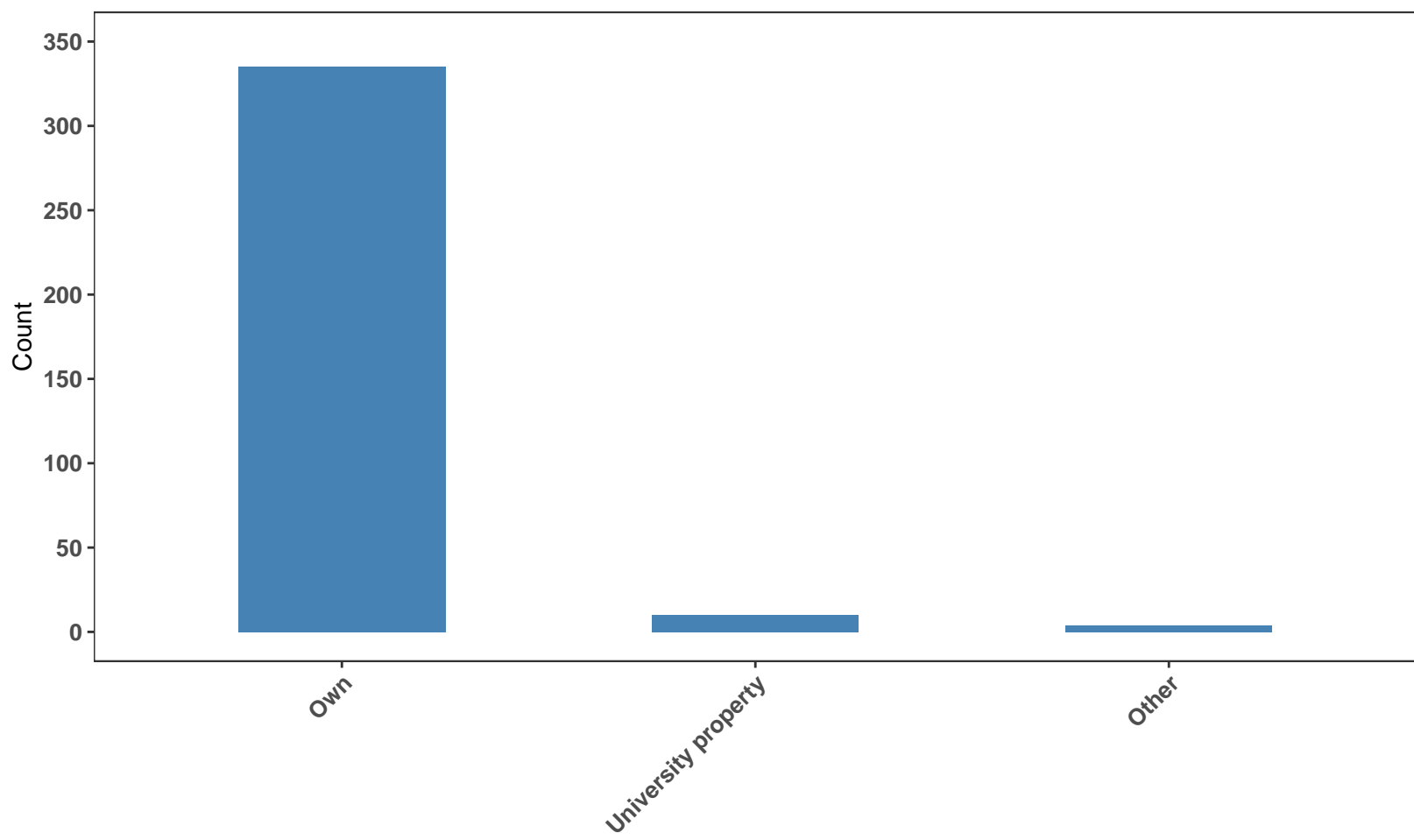| | Count |
|---|---|
| No | |
| Built-in | |
| External | |

No 7.7%    External 5.7%

Built-in 86.5%
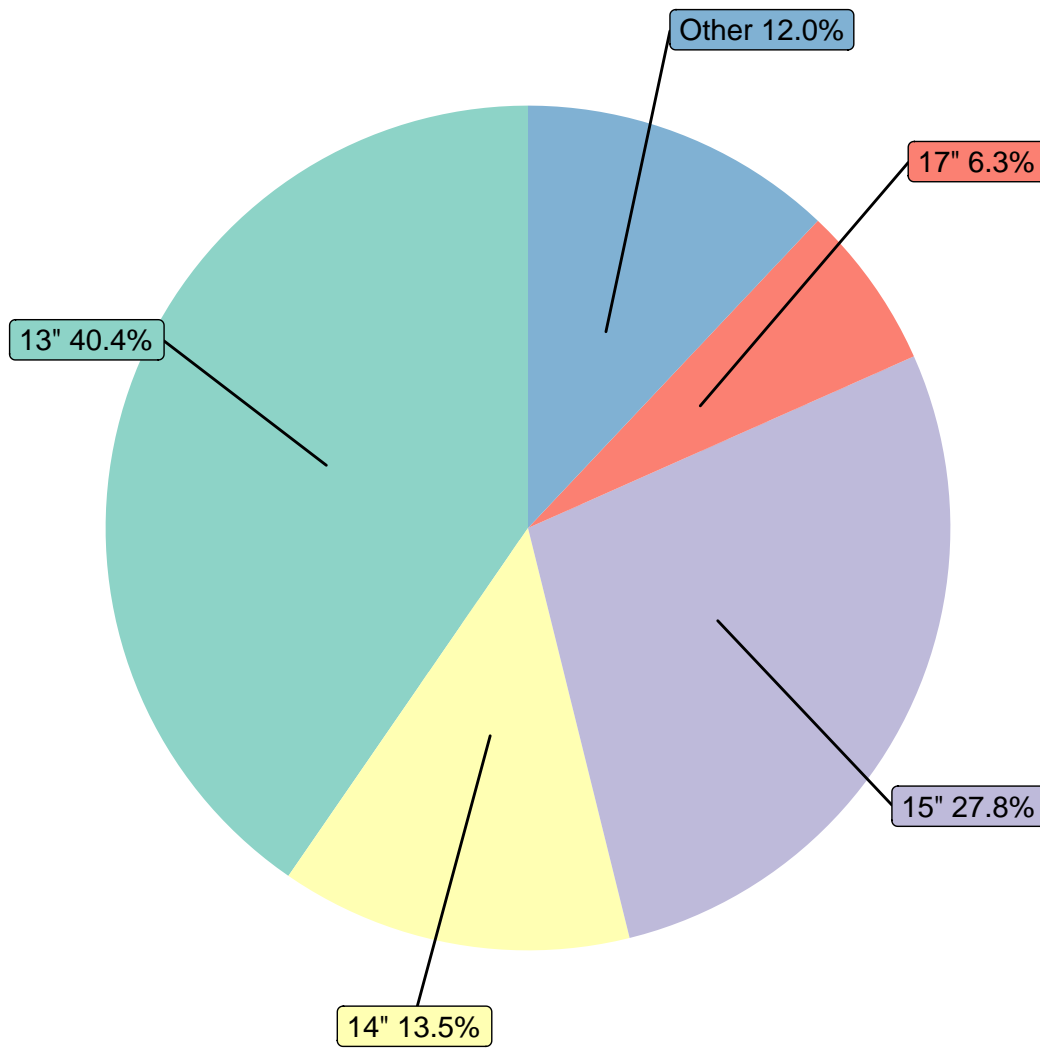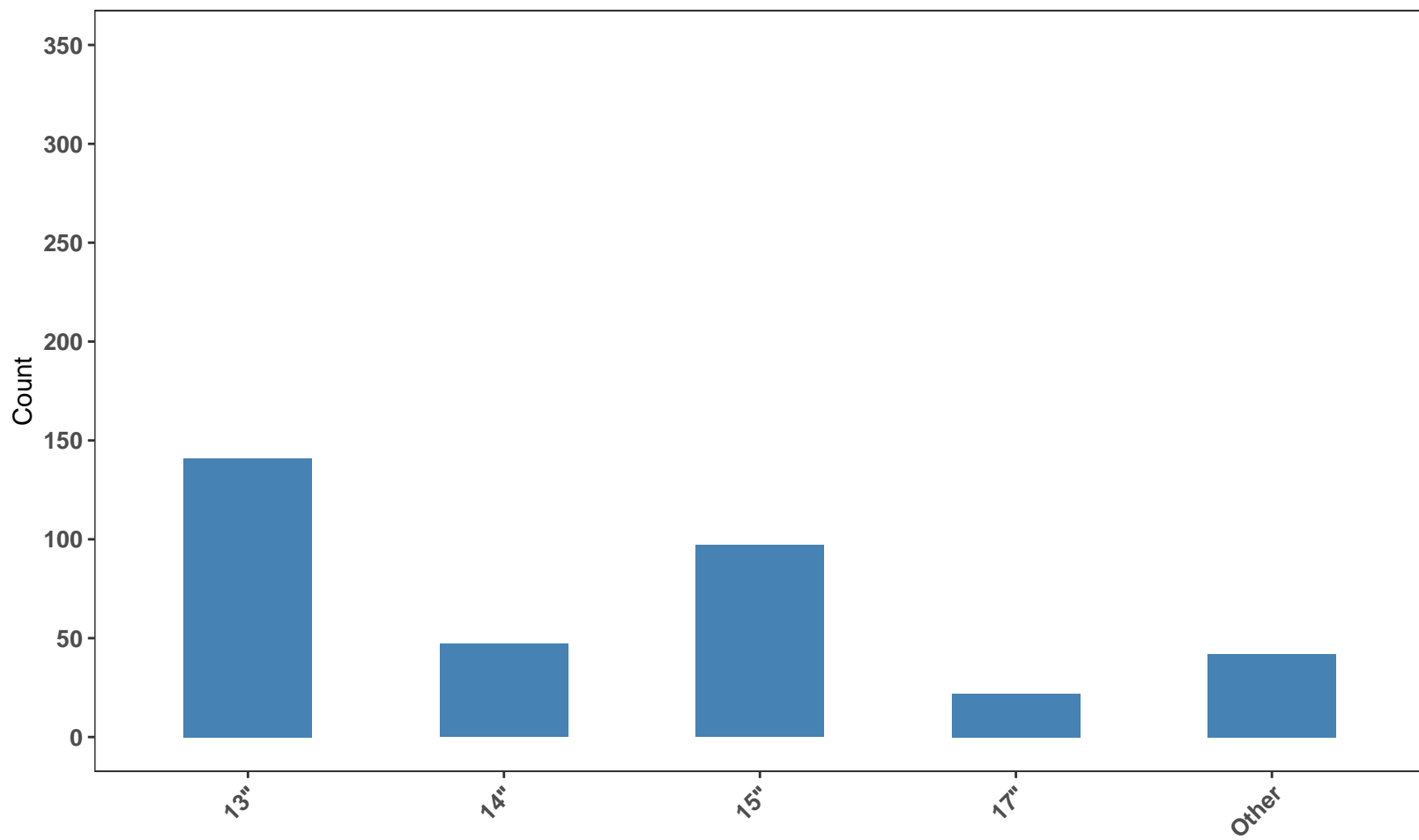
Subjective rating of primary computer

# Computer model



Apple Macbook Air 12.6%

Apple Macbook Pro 20.6%

Other 45.6%

Dell Inspiron 3000 1.4%

Dell Inspiron 5000 2.0%

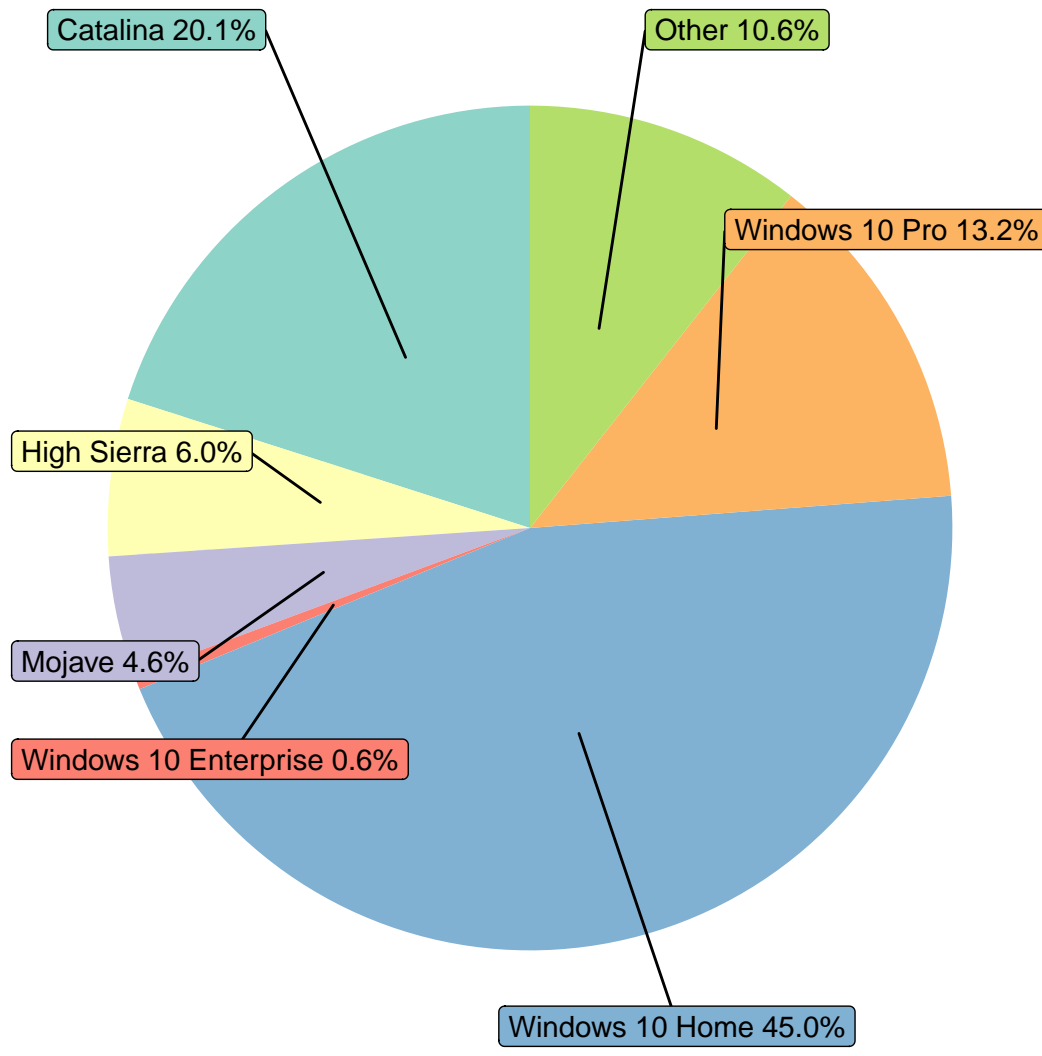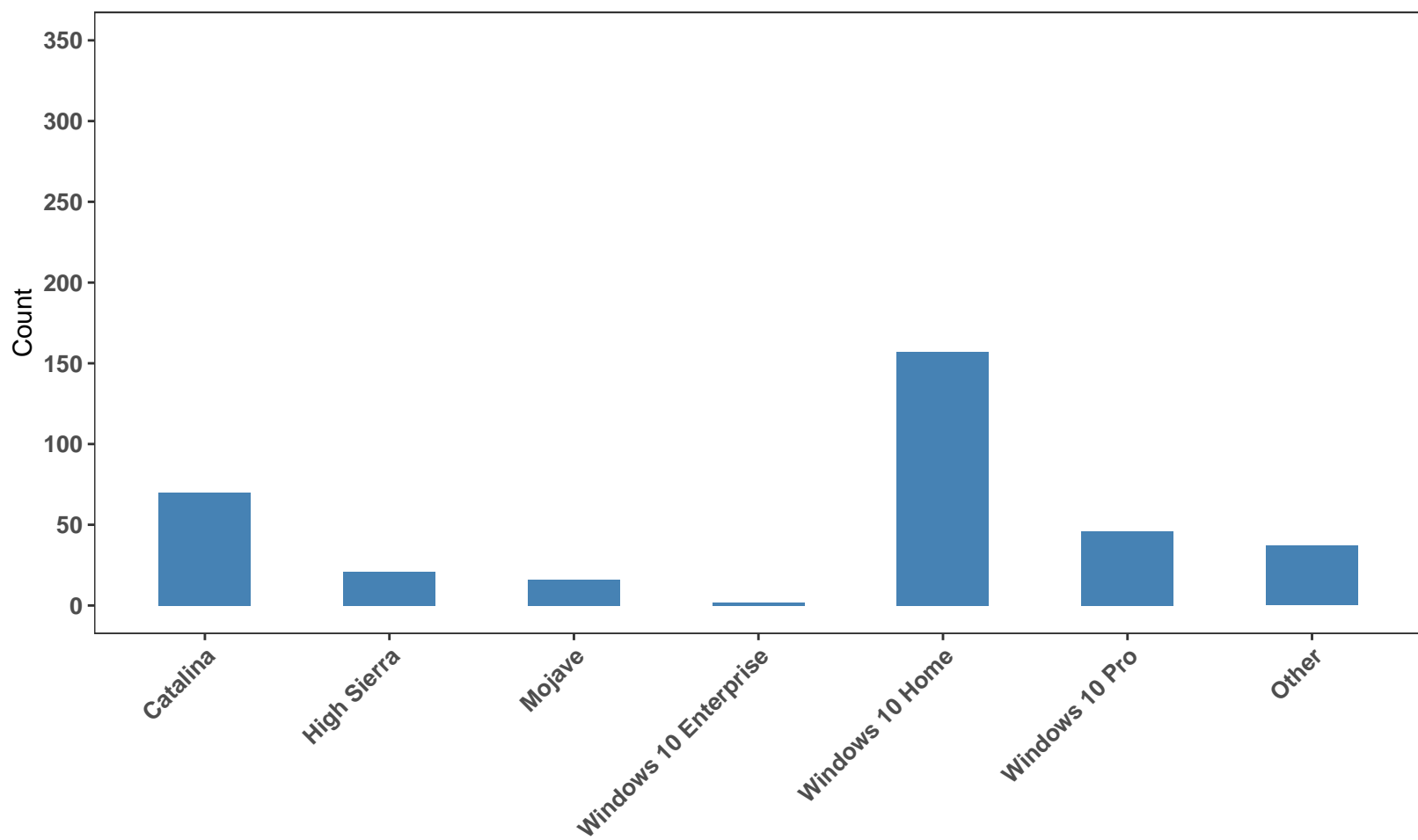Dell Inspiron 7000 3.4%

Dell Latitude 700

Lenovo ThinkP

Lenovo Yoga

Microsoft Surface 8.6%
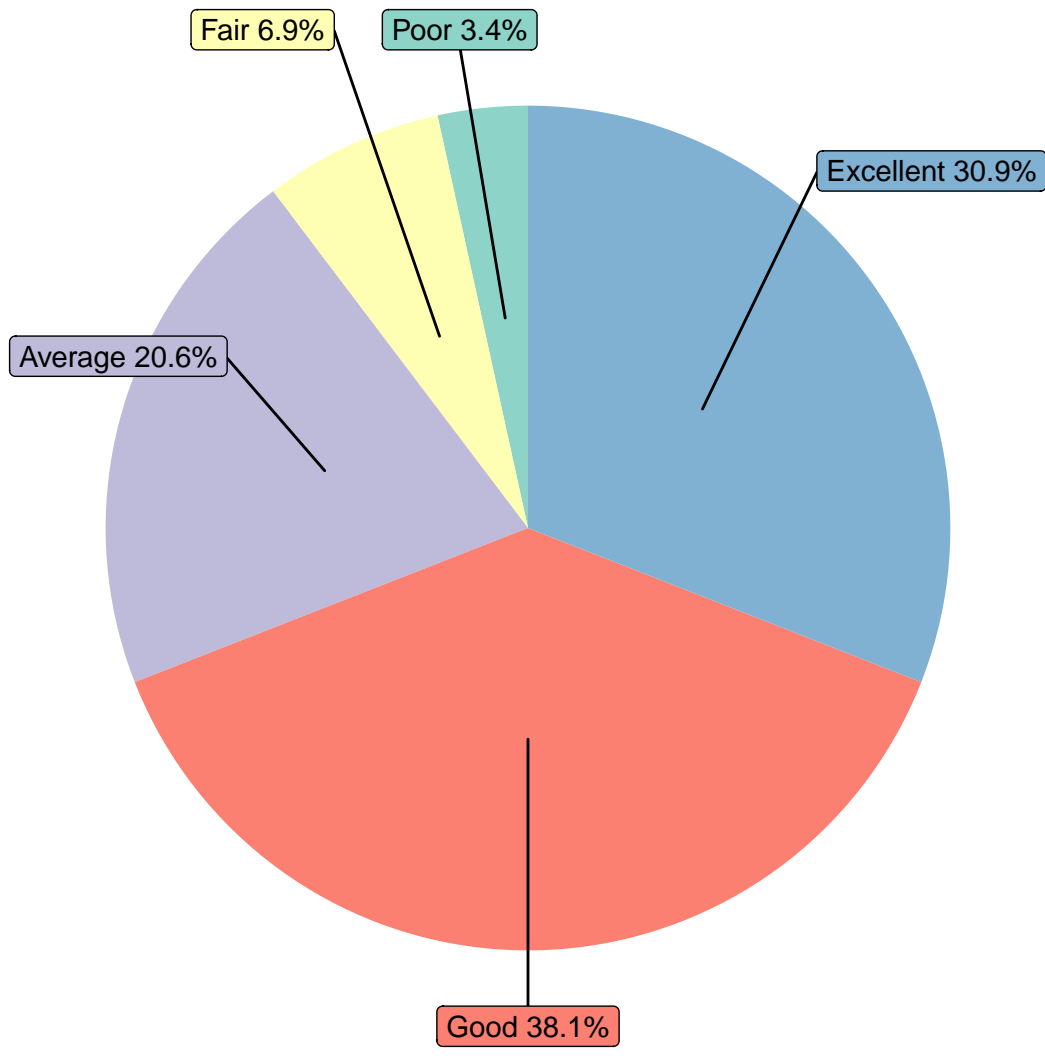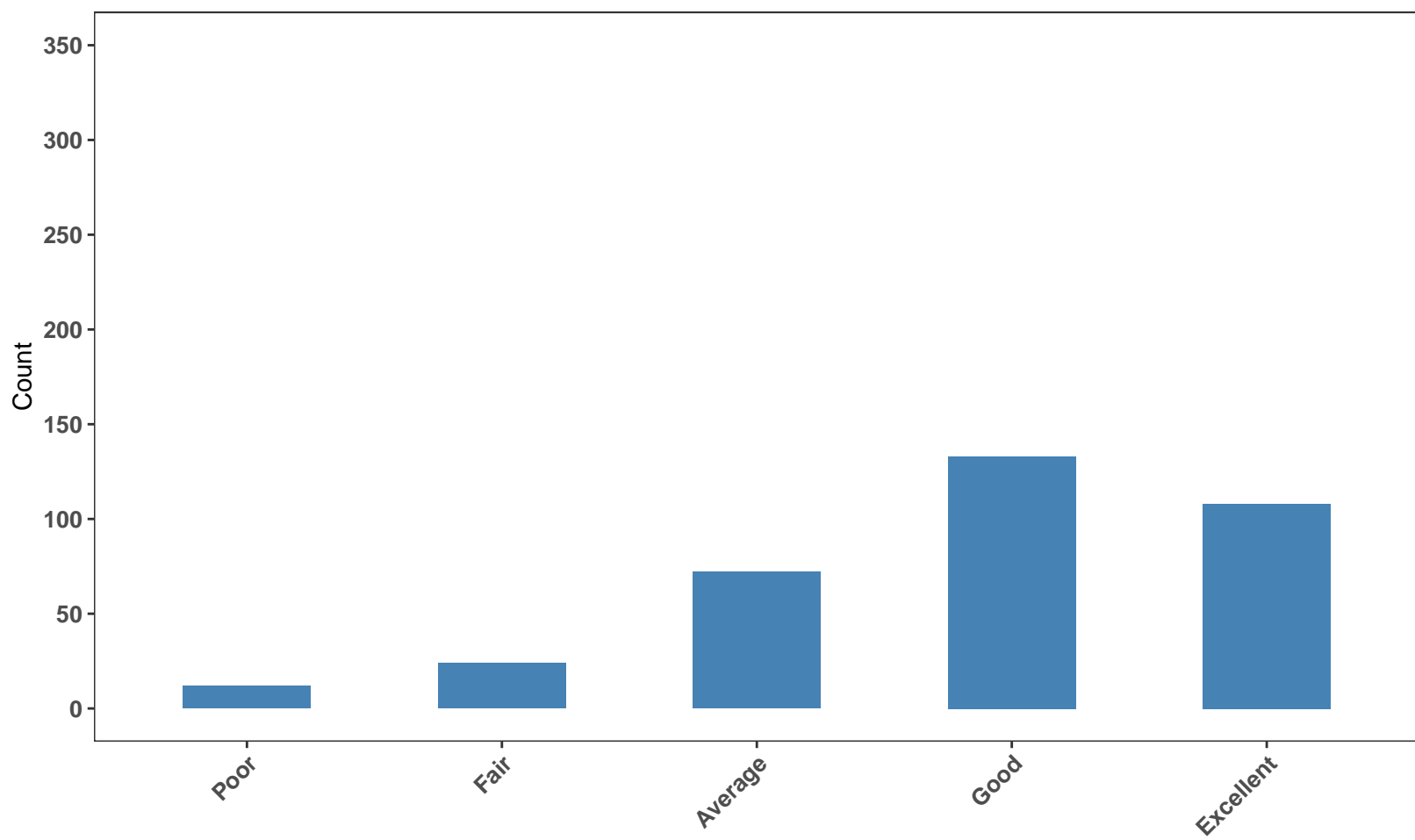
# Computer Ownership

## Operating system

Chrome OS 4.3%   Other 5.2%

Mac OS 33.2%

Windows OS 57.3%
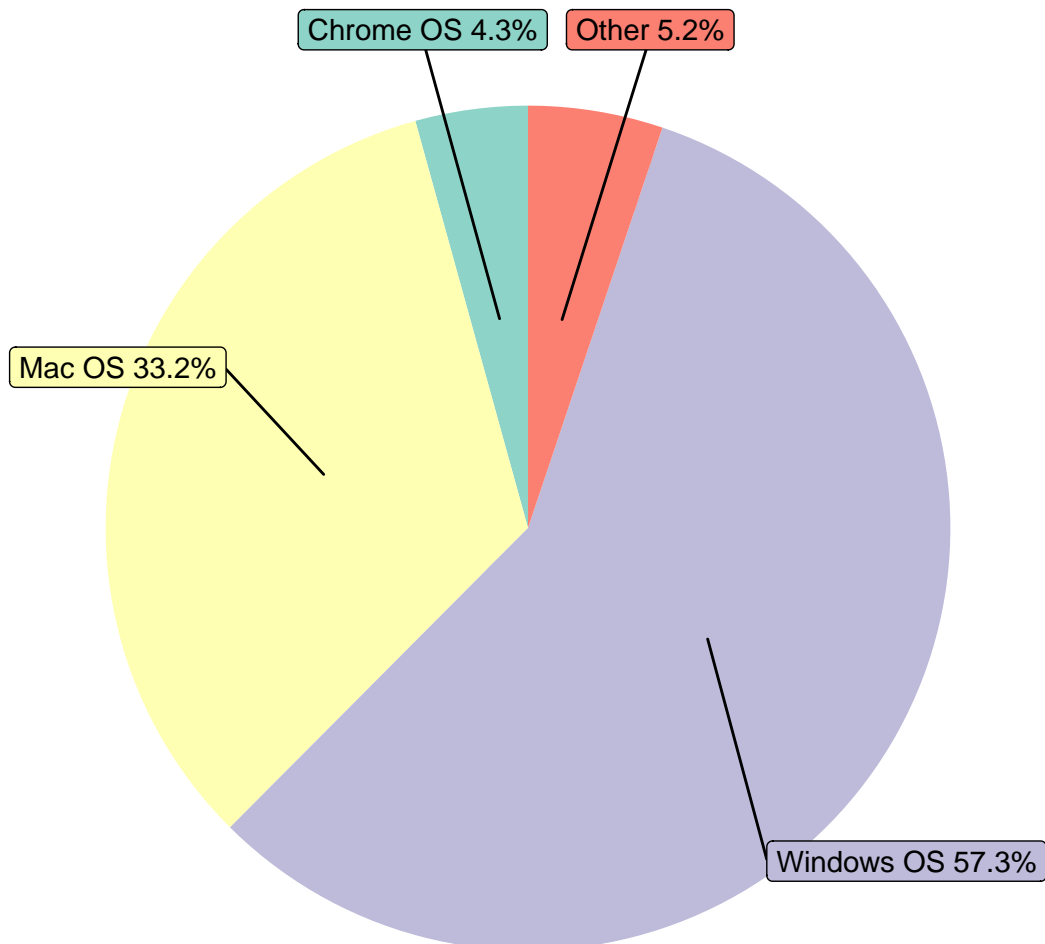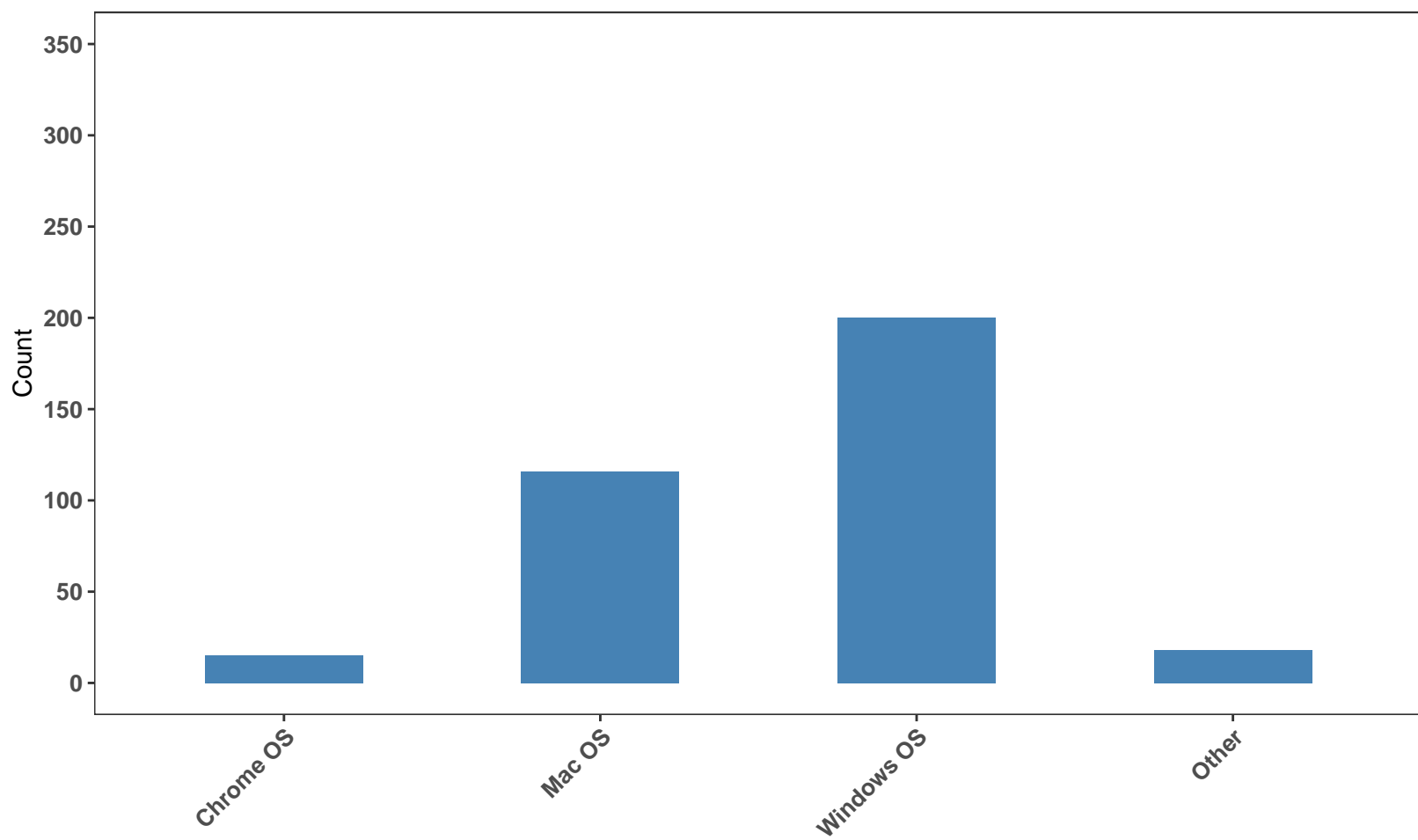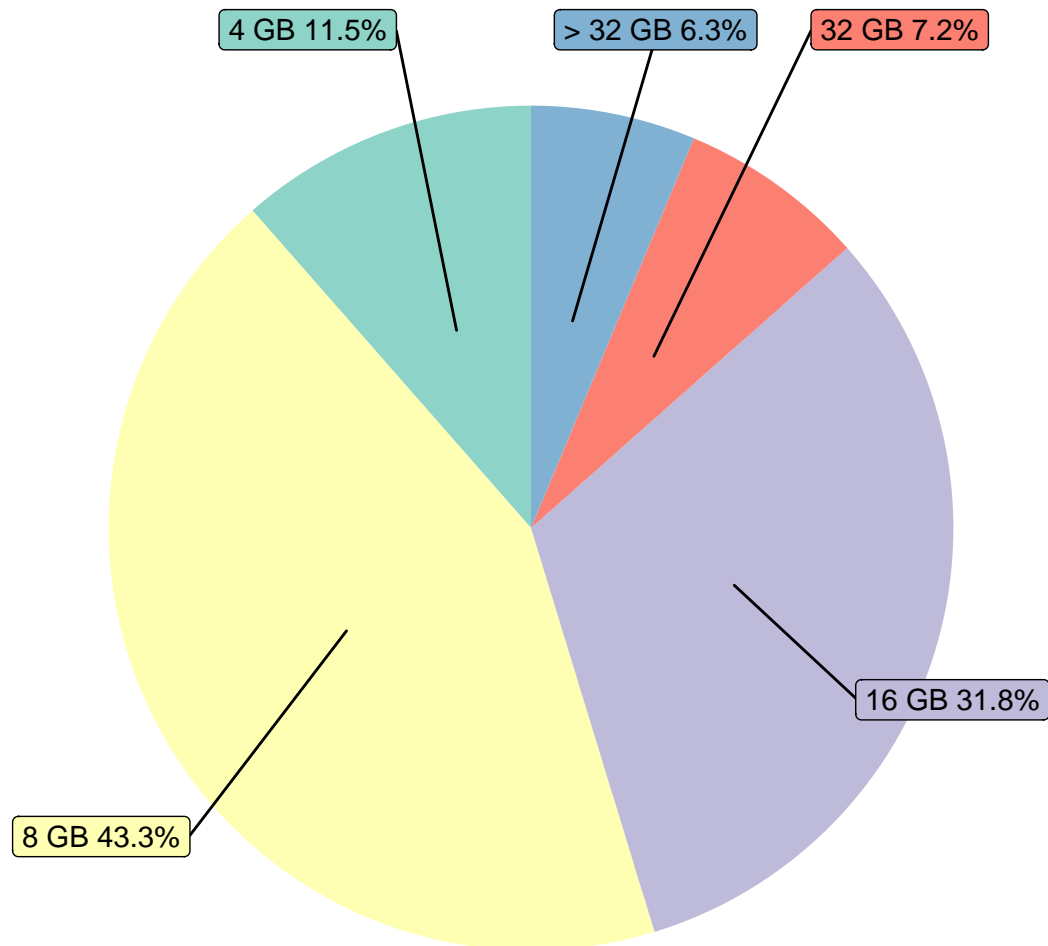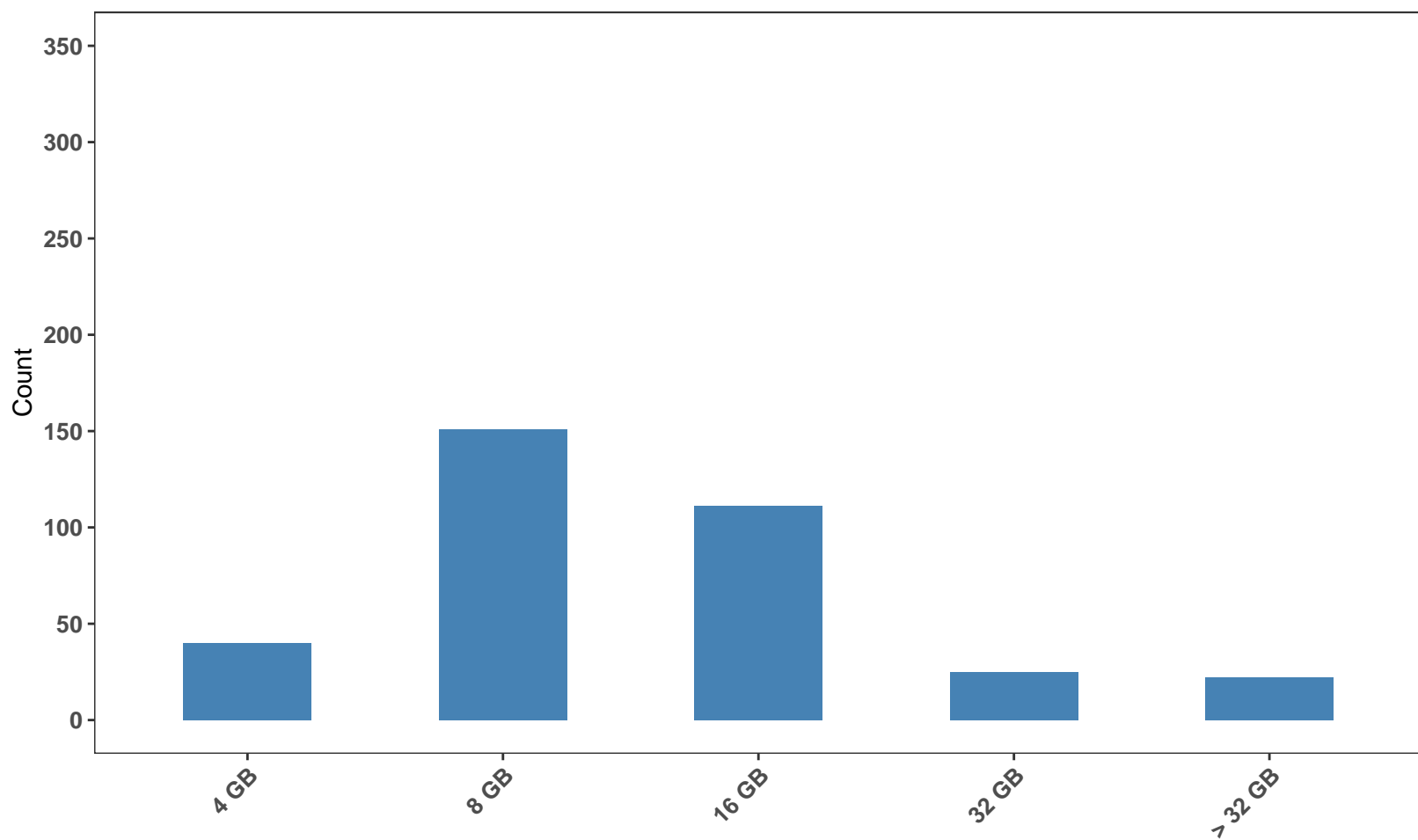
# Operating system version
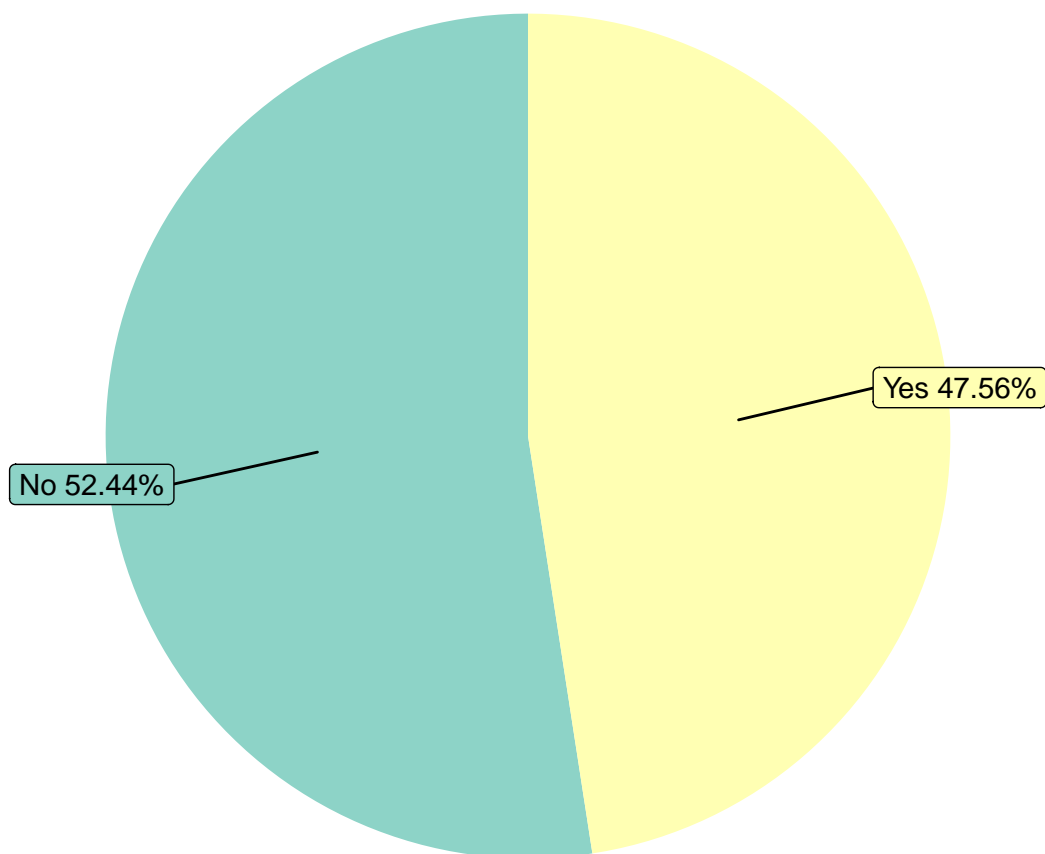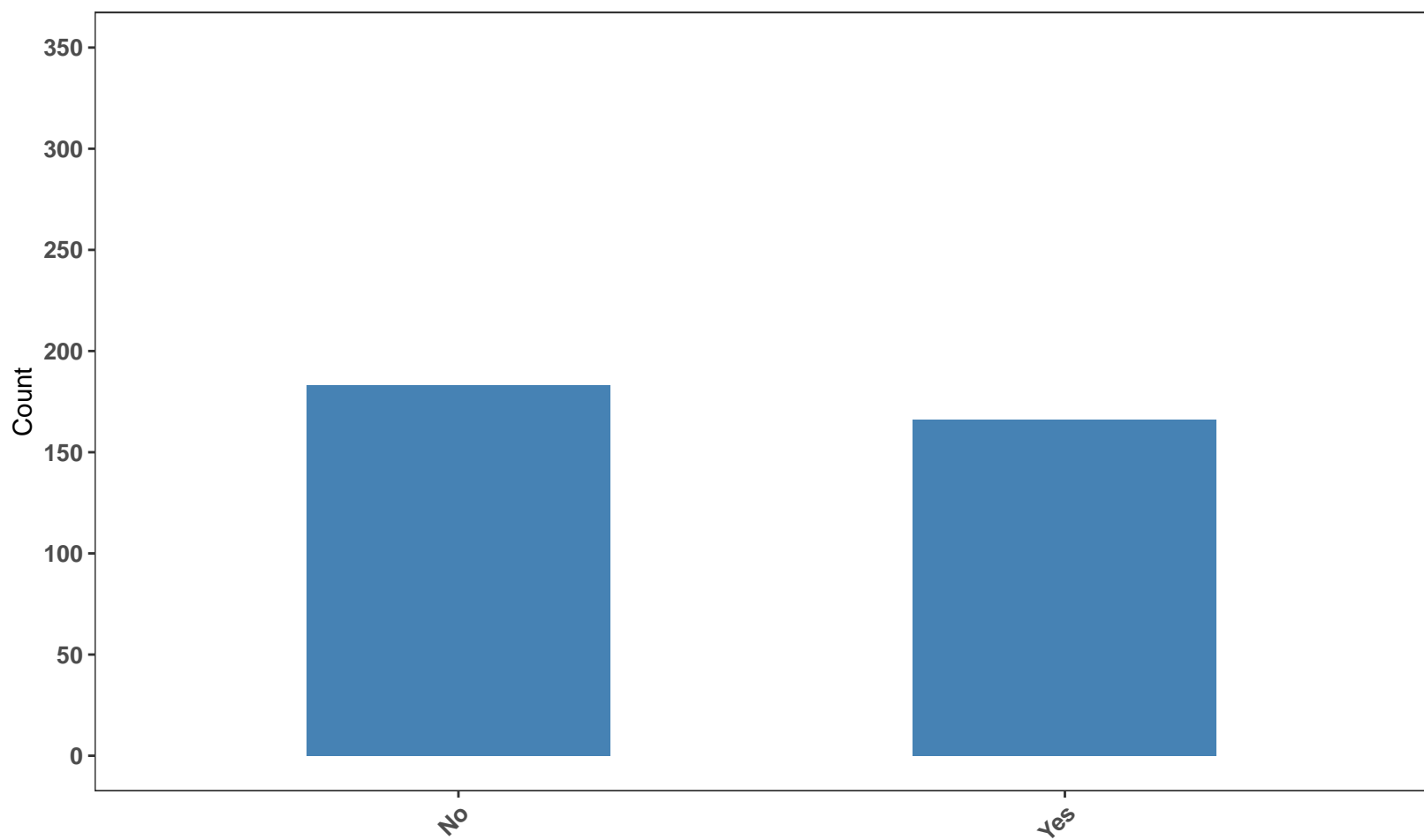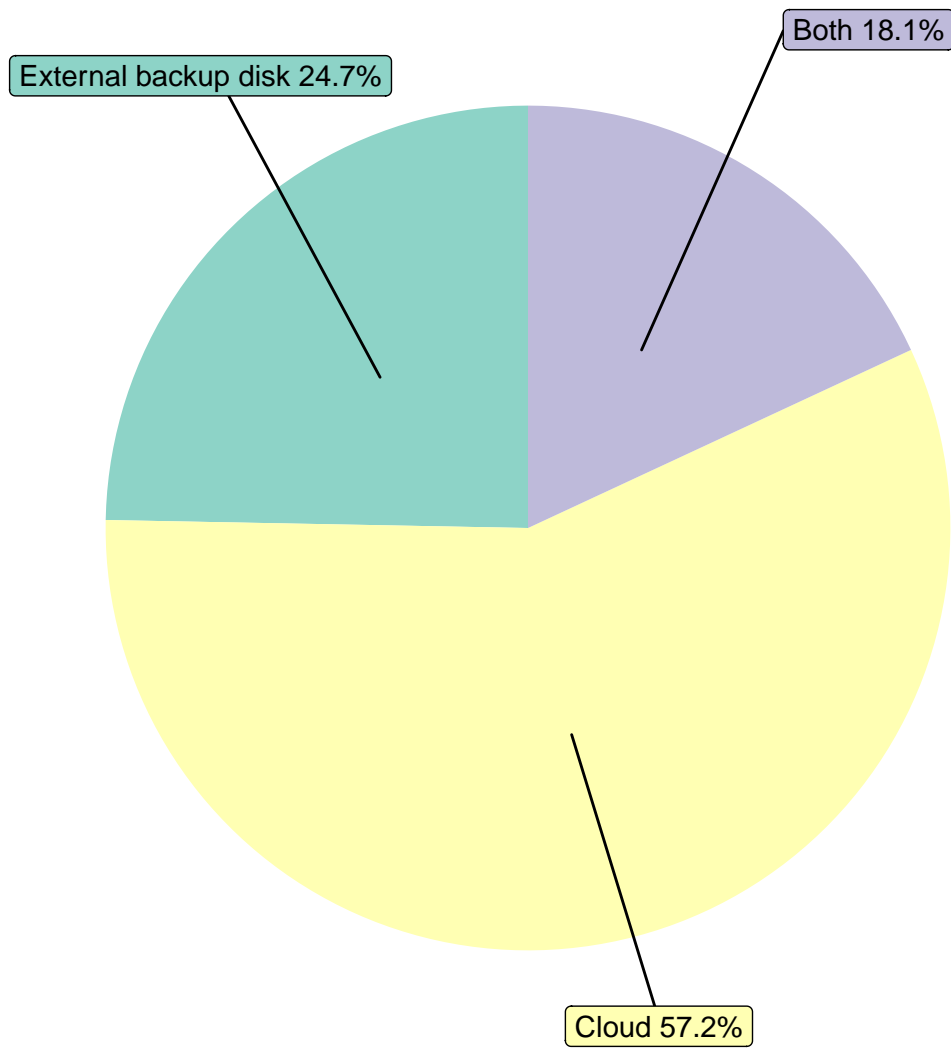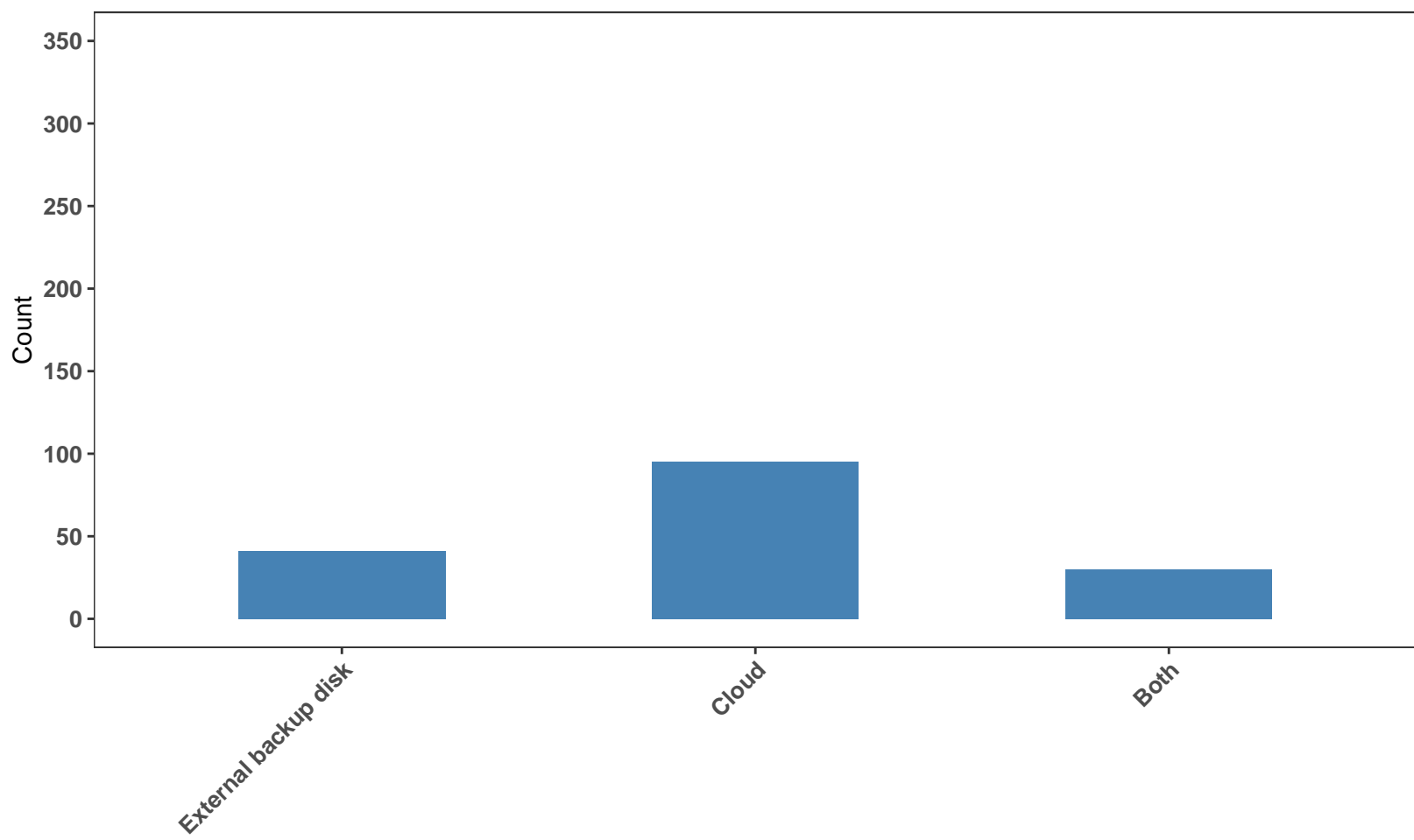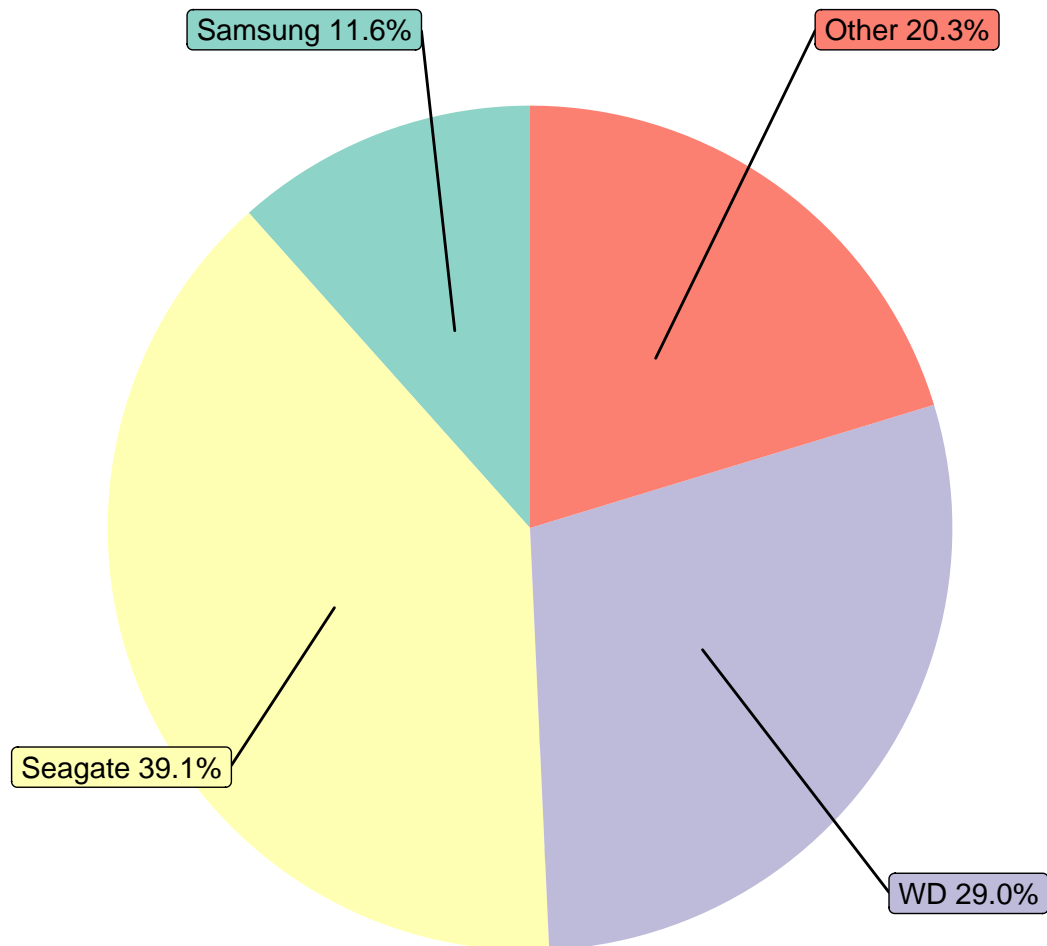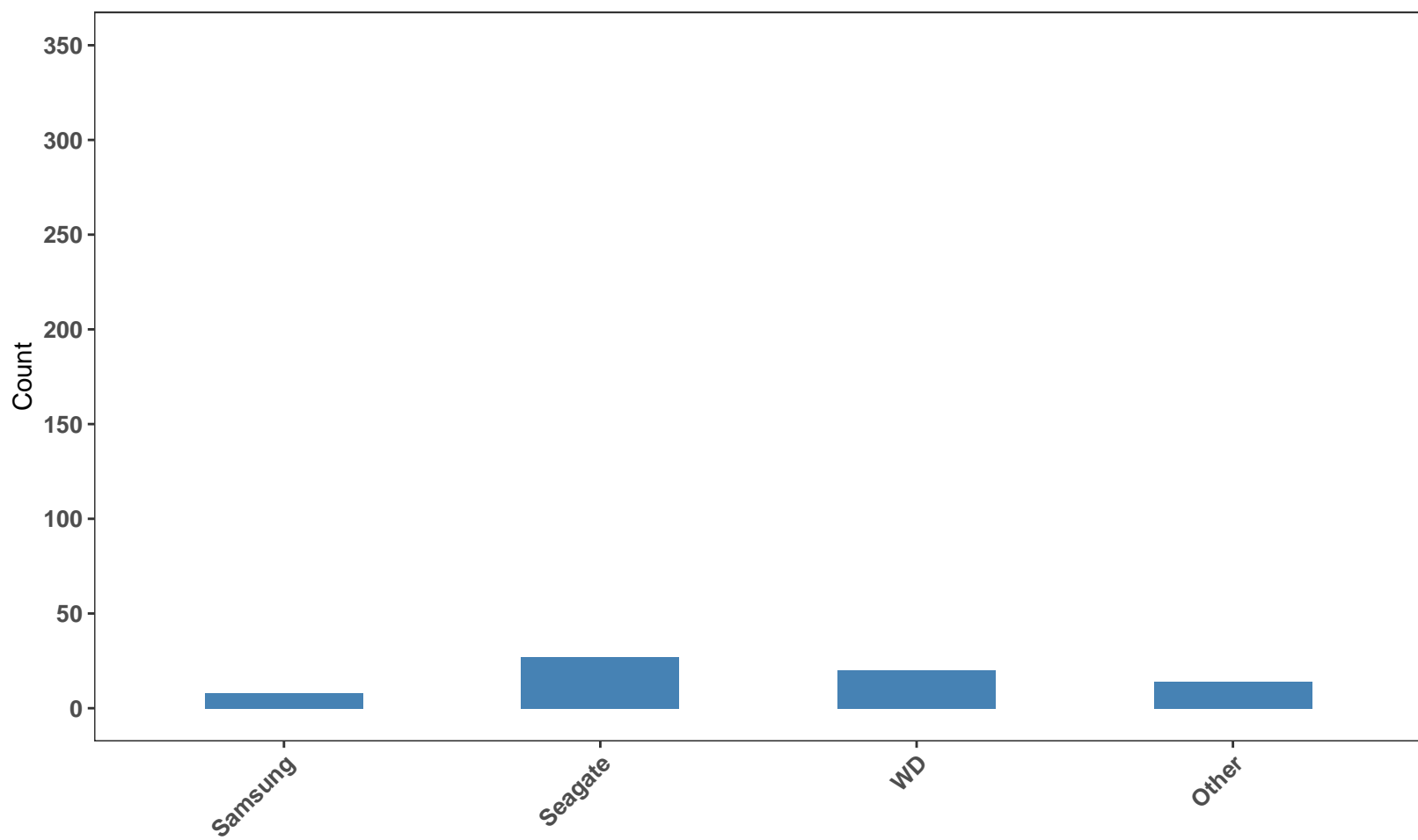
Processor
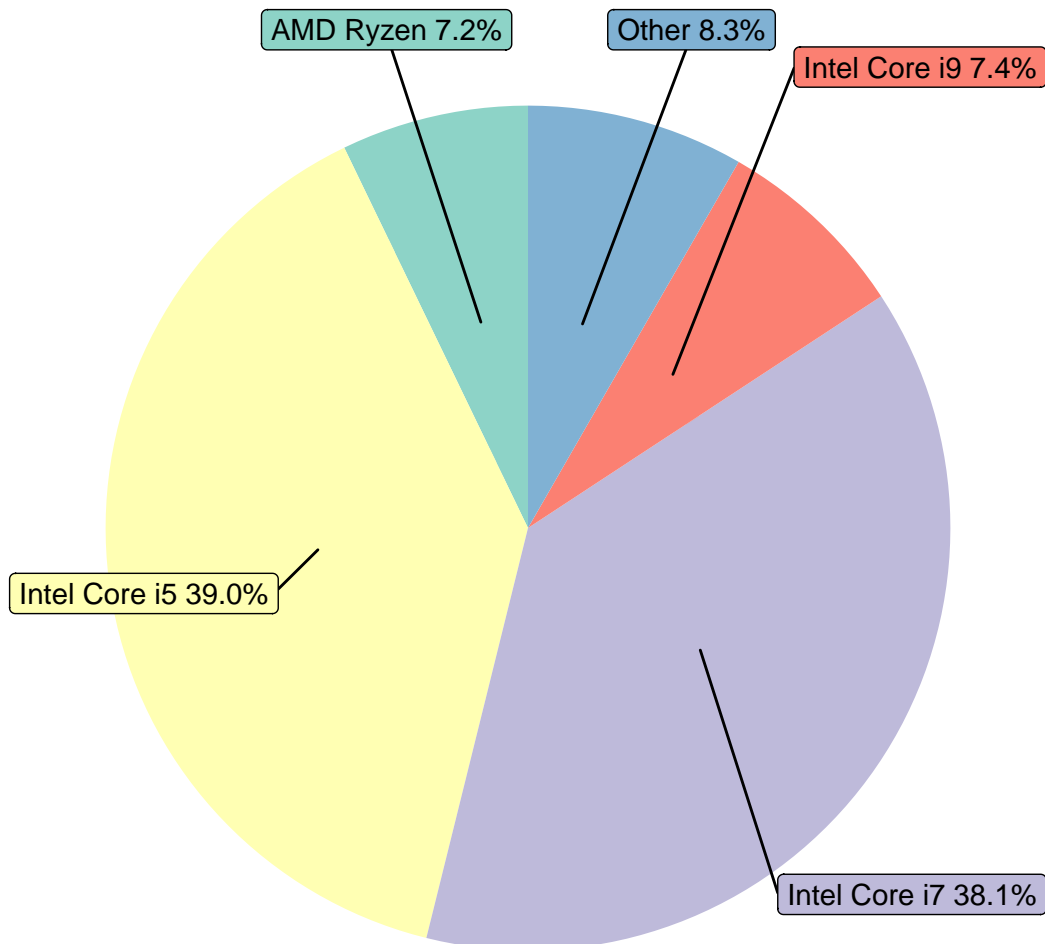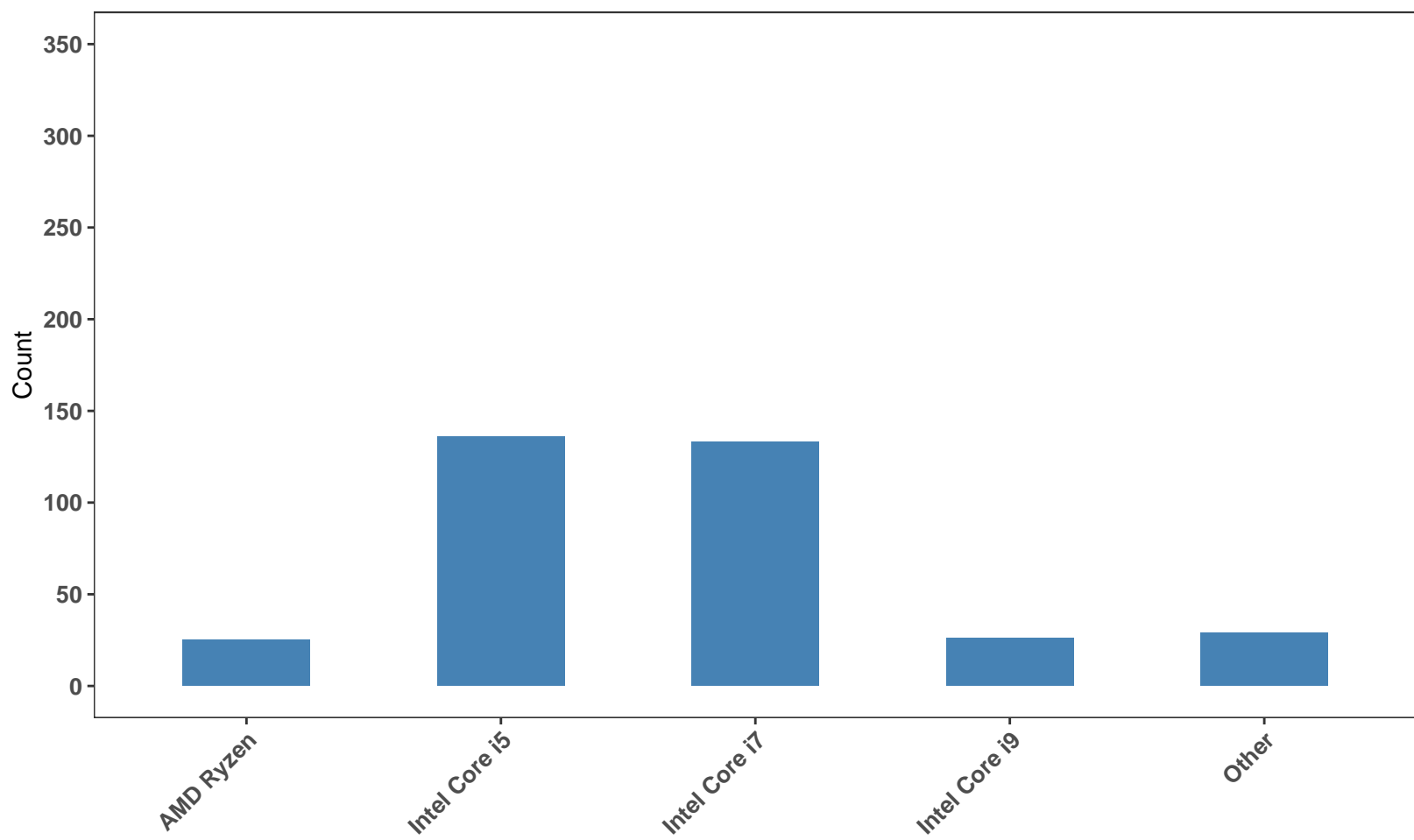
RAM

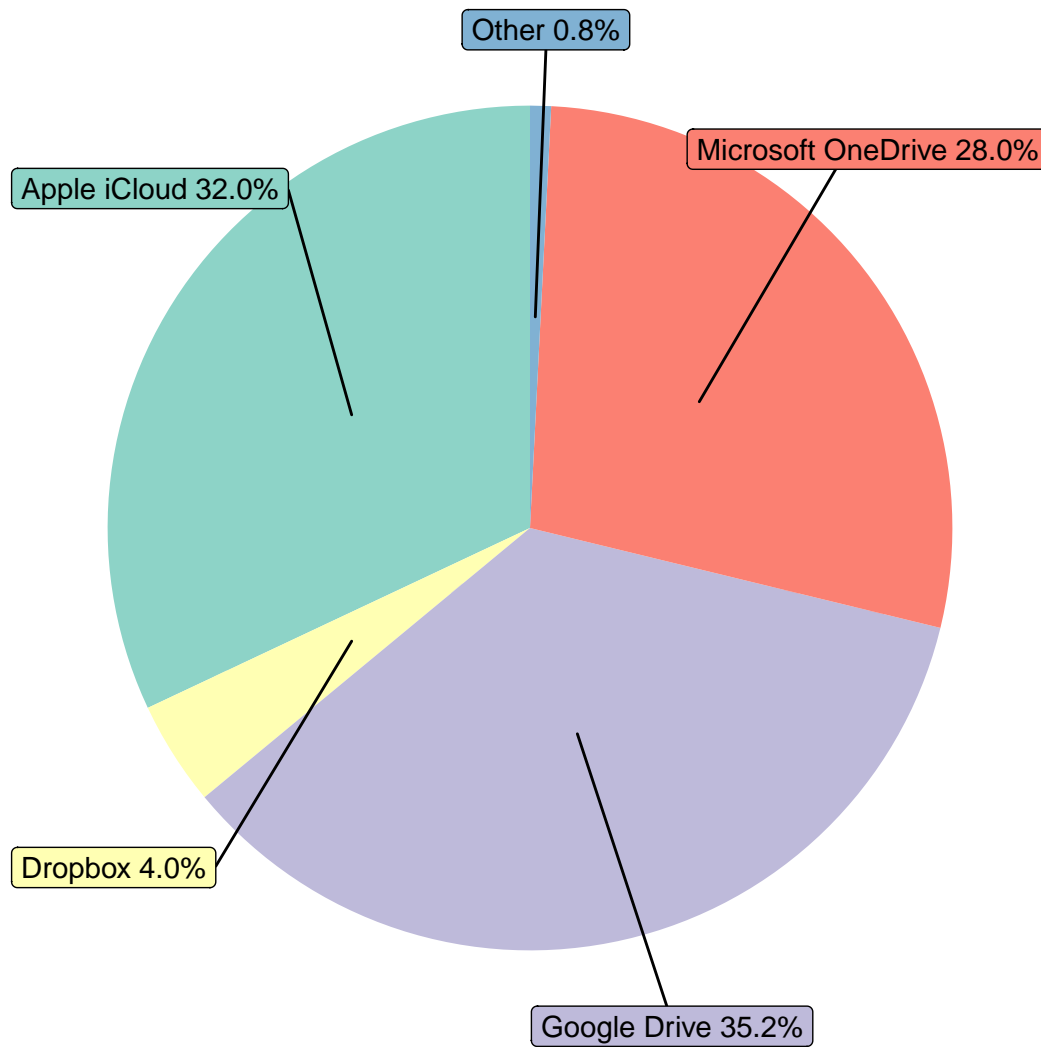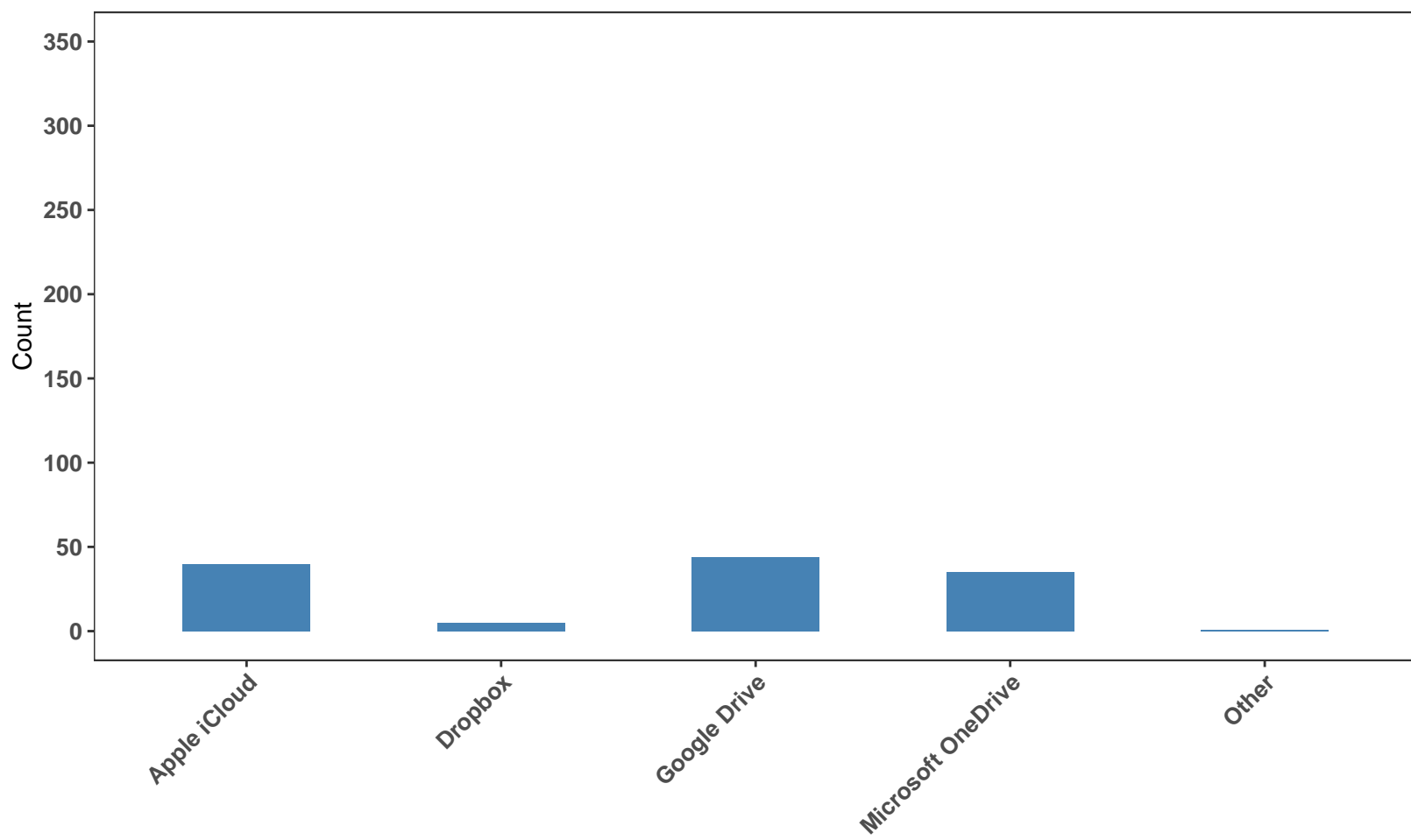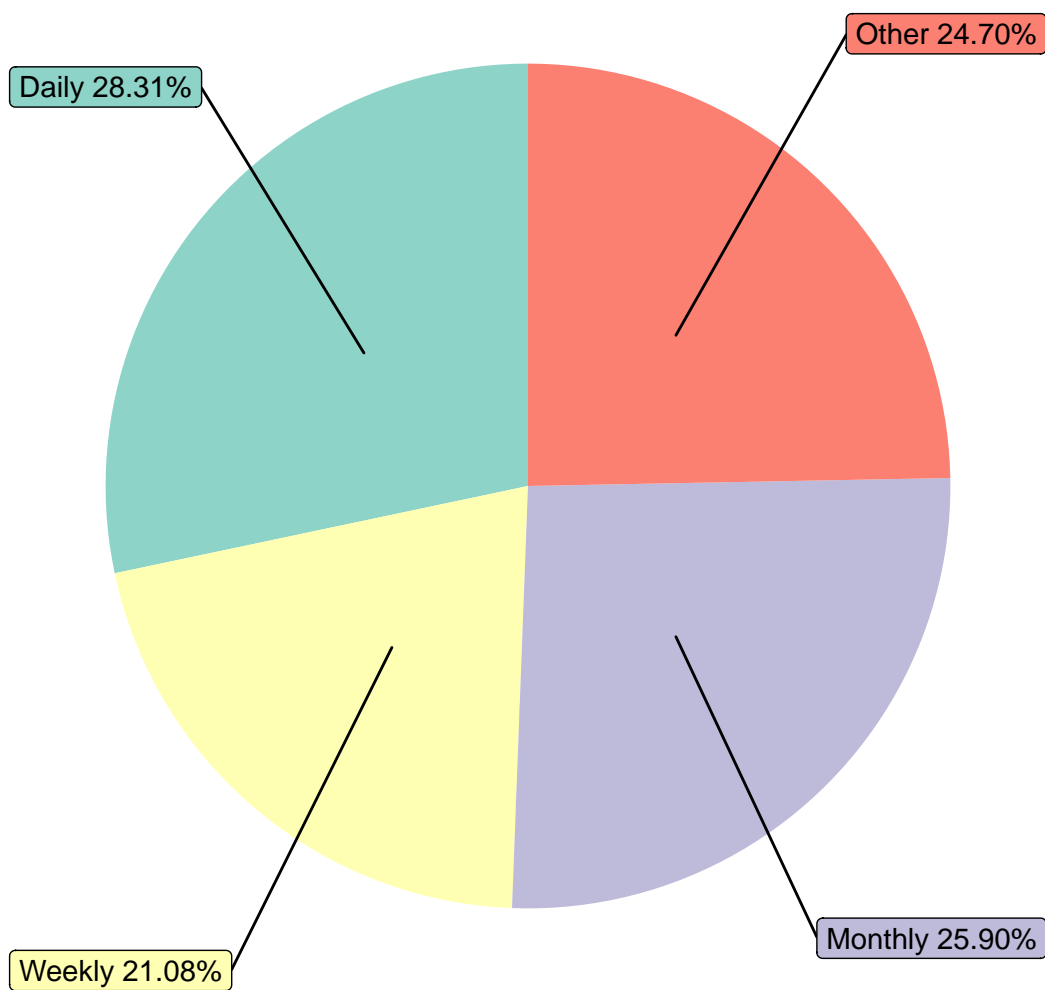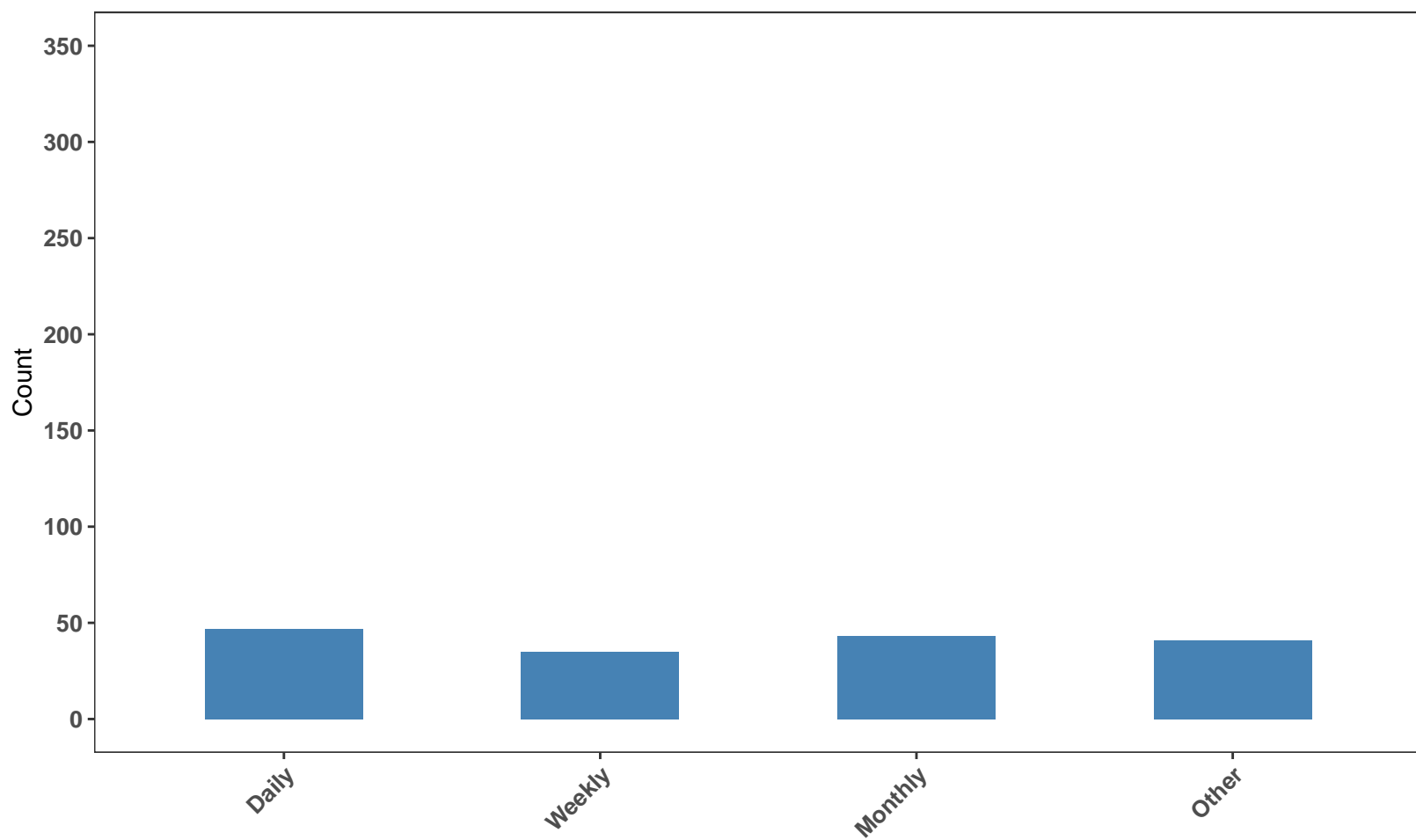# Hard disk size
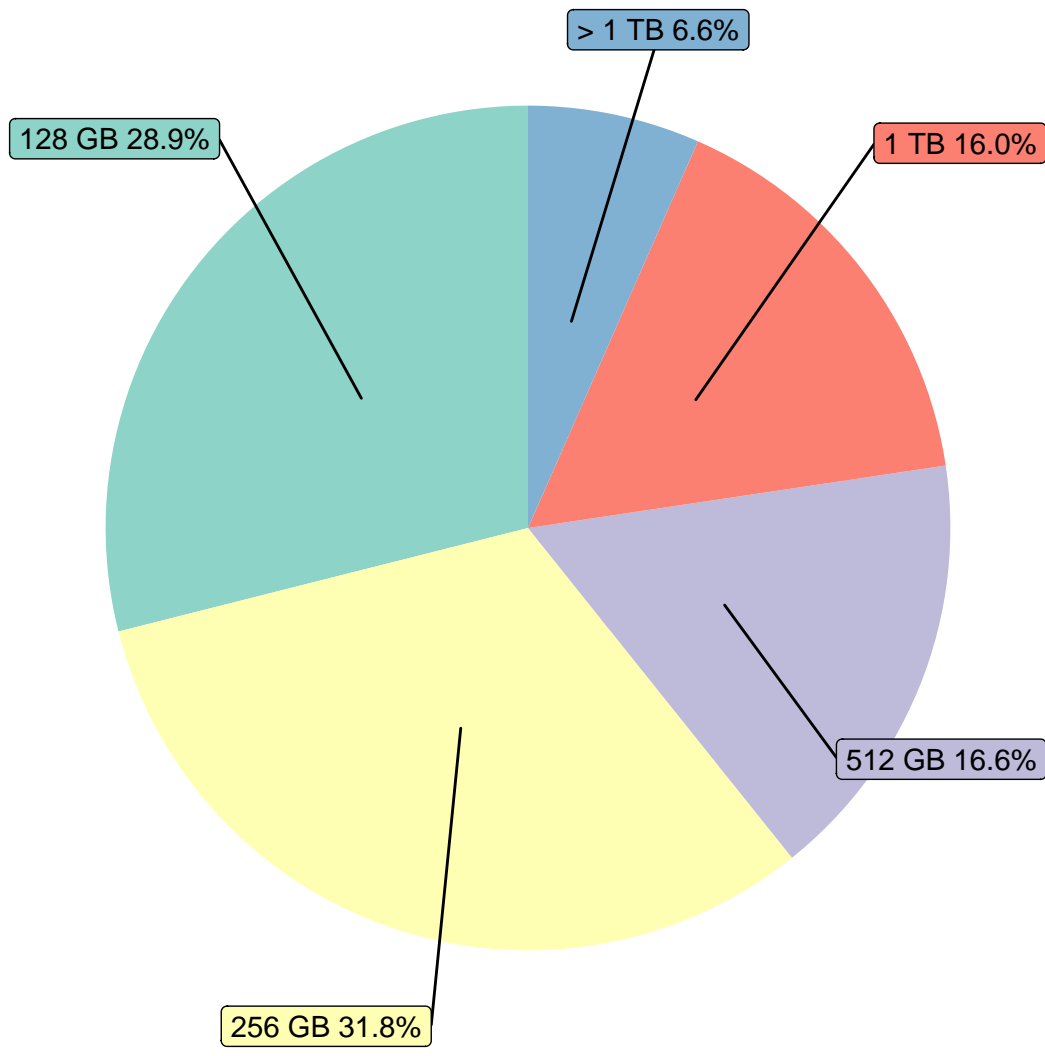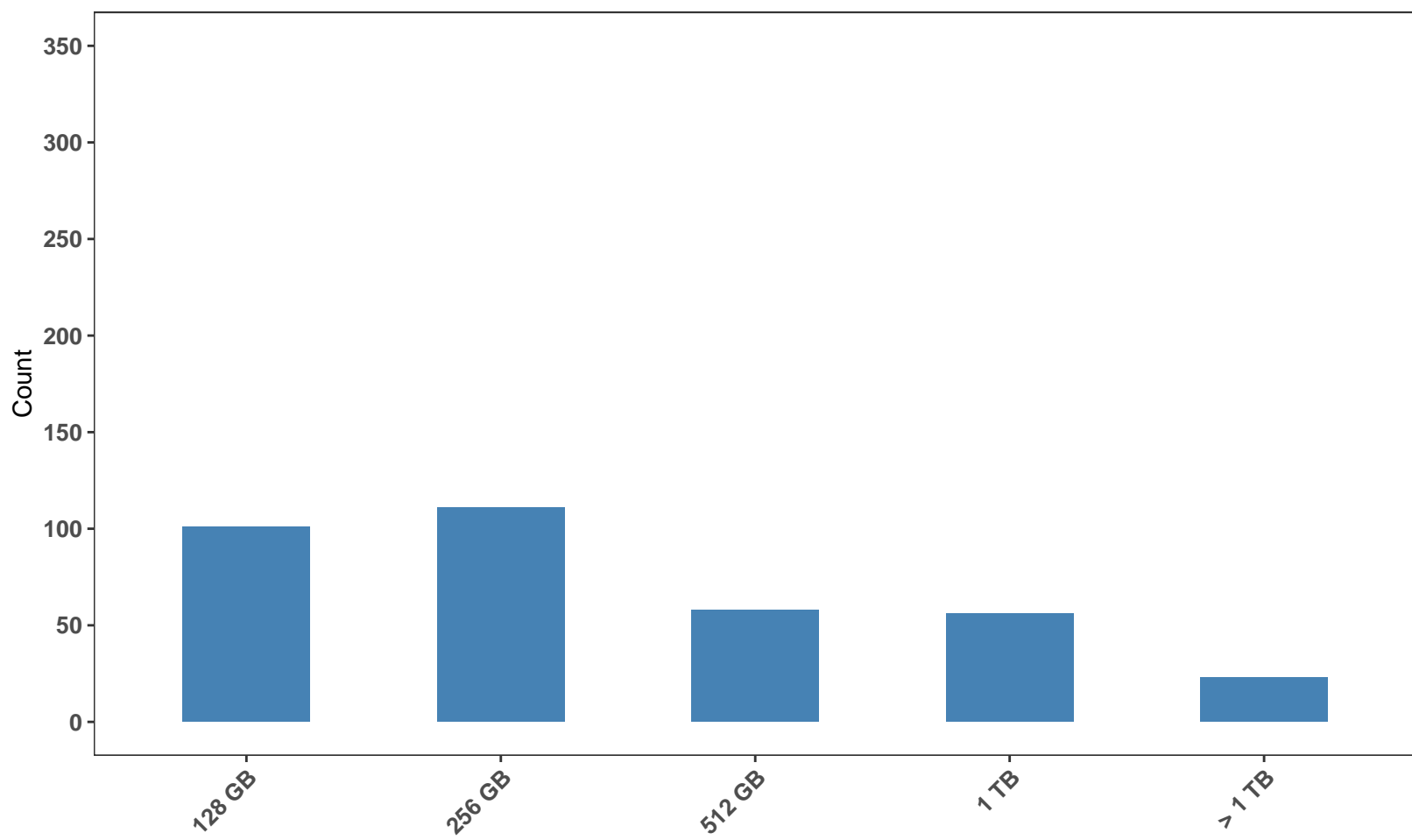
# Data size in hard disk
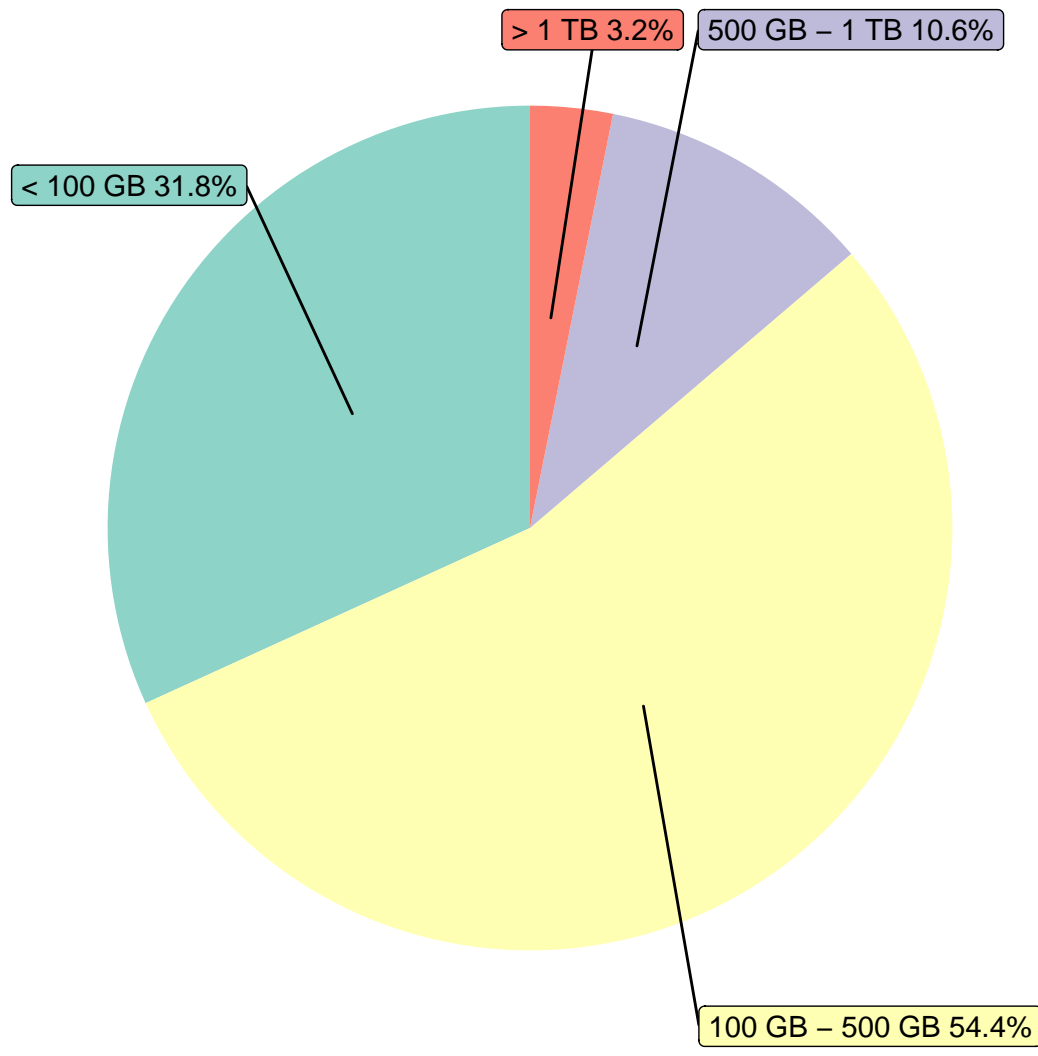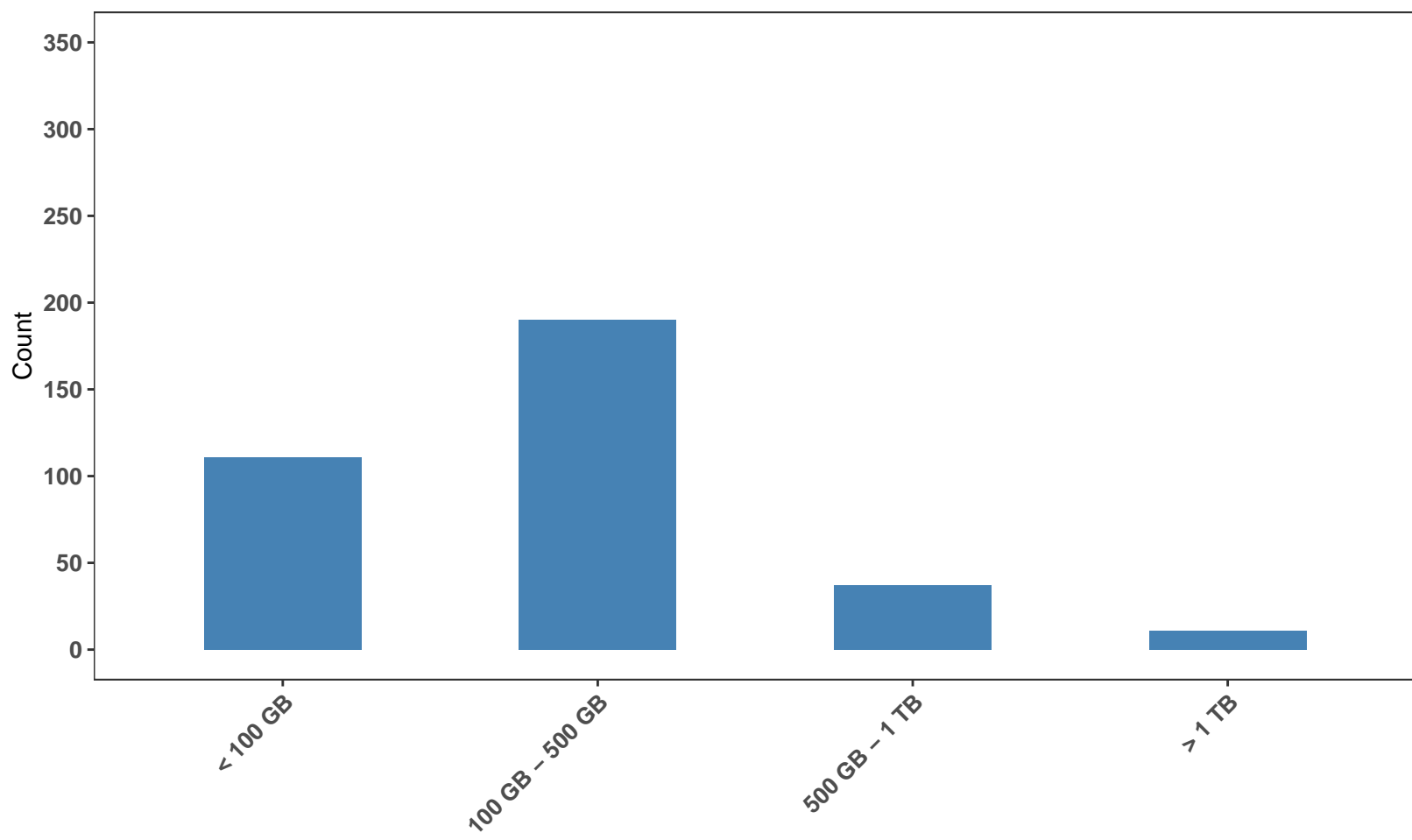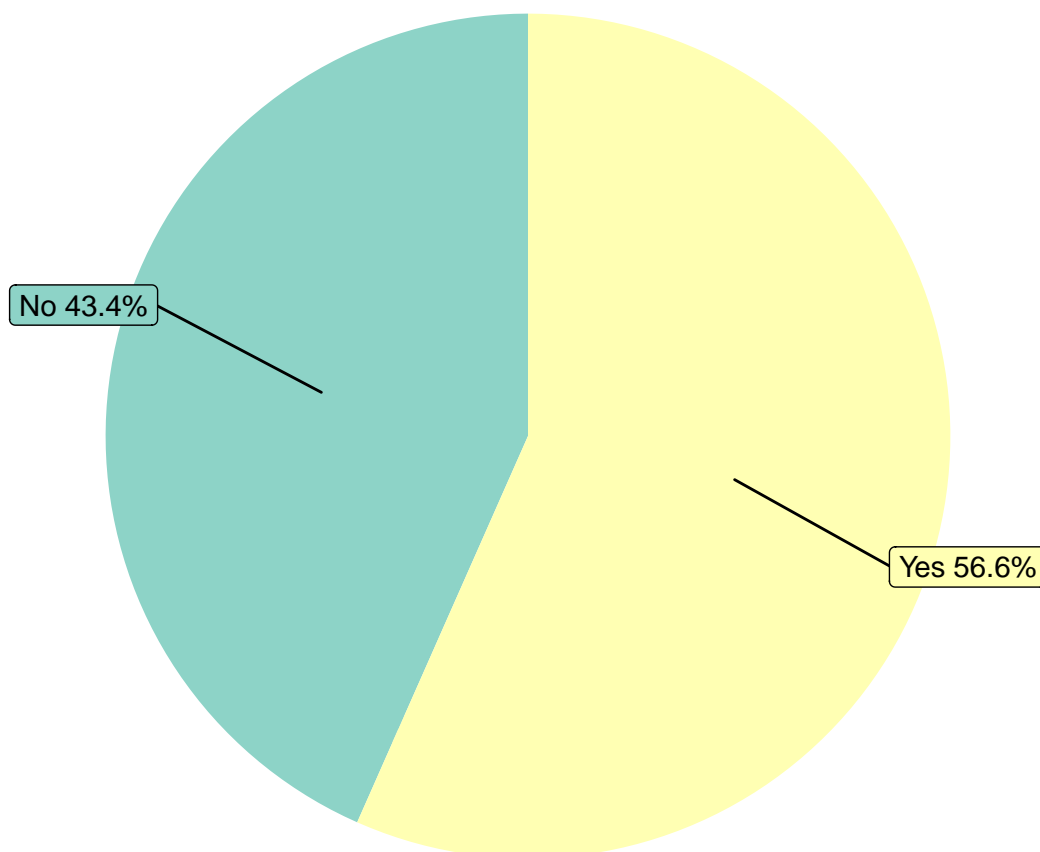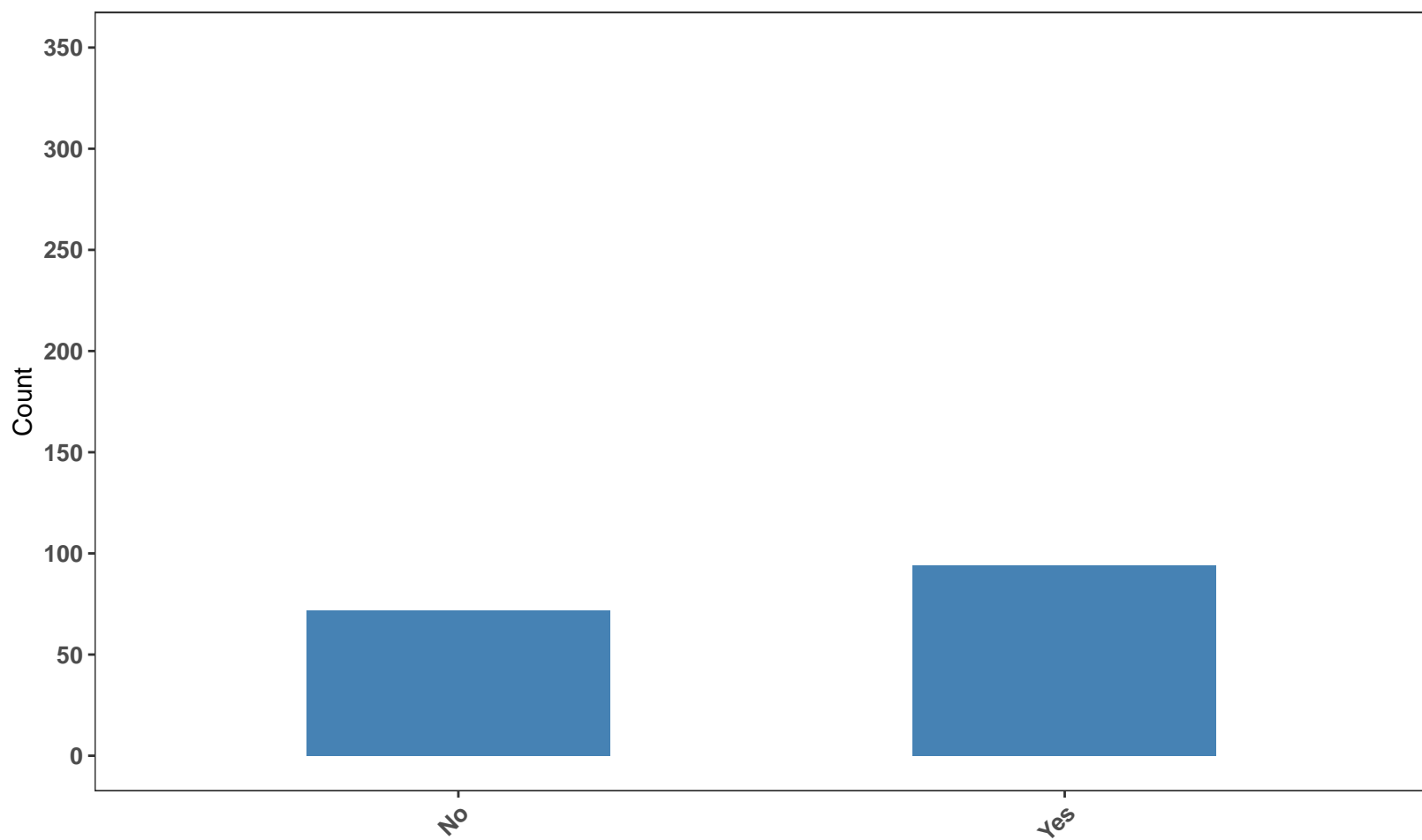
# Do you backup the data

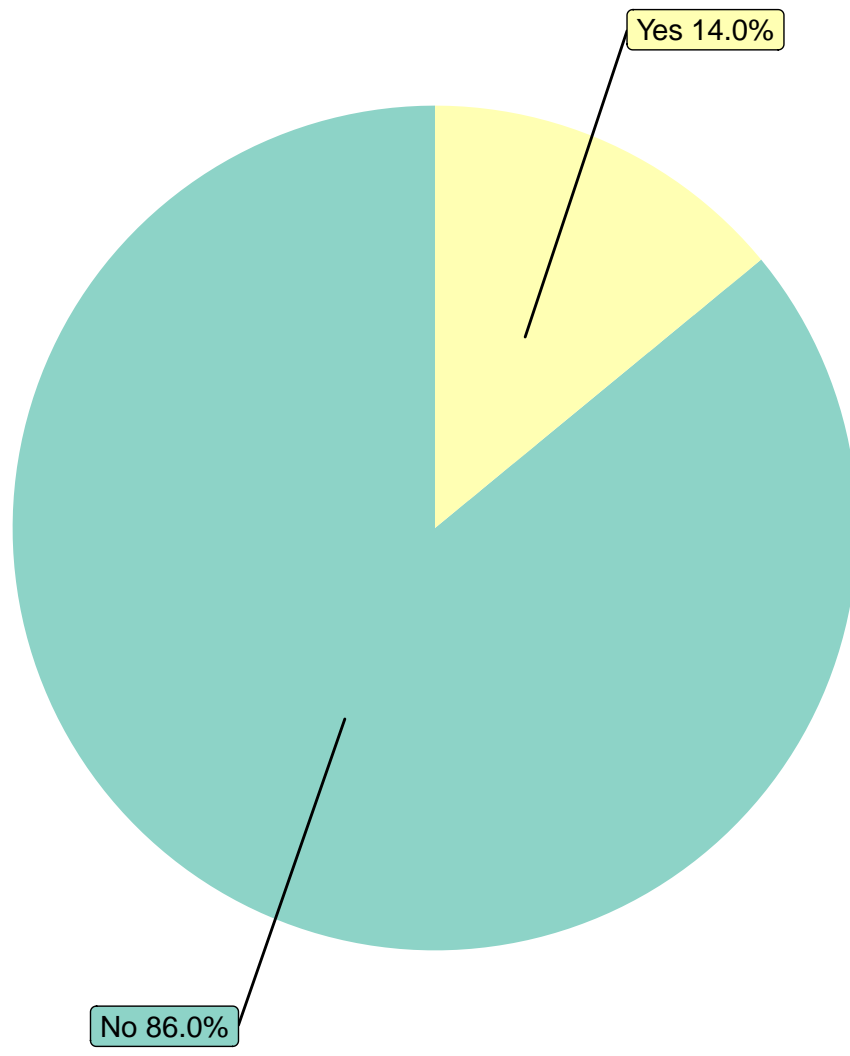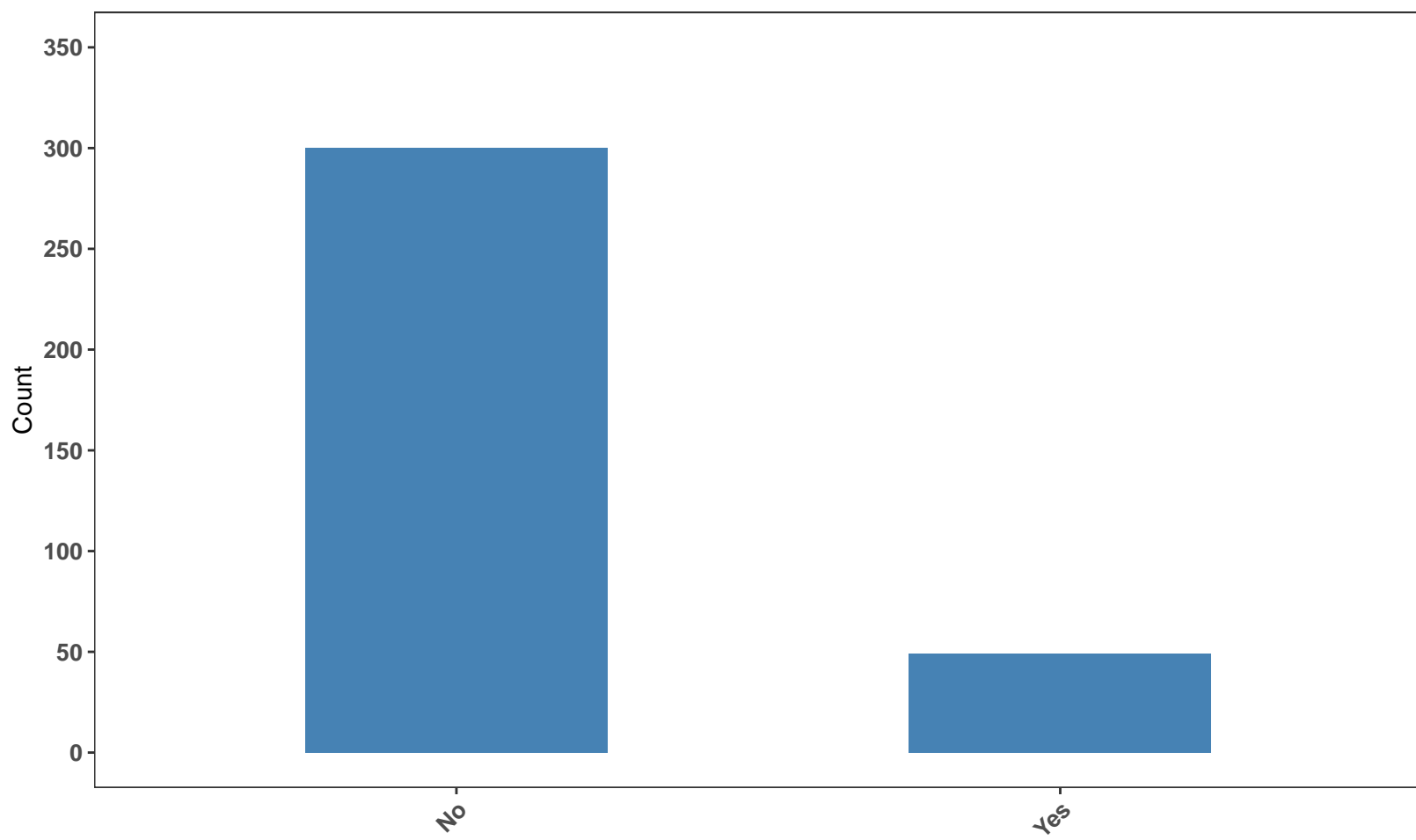# Backup method

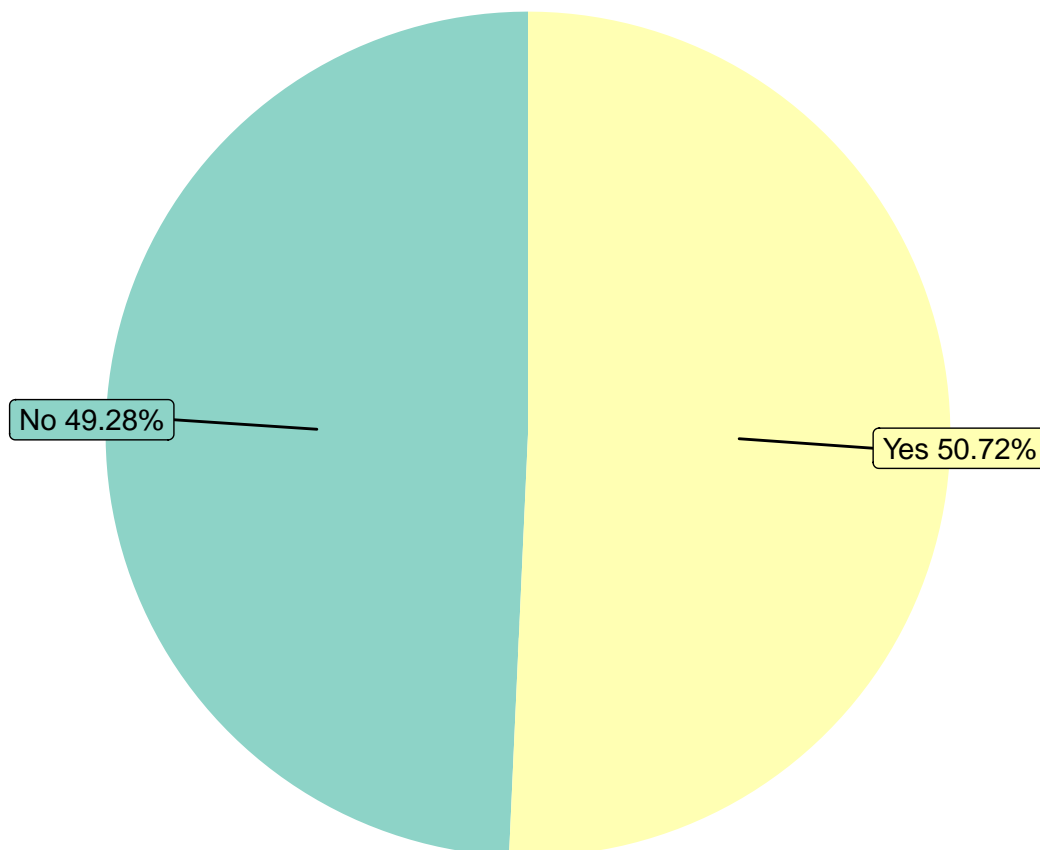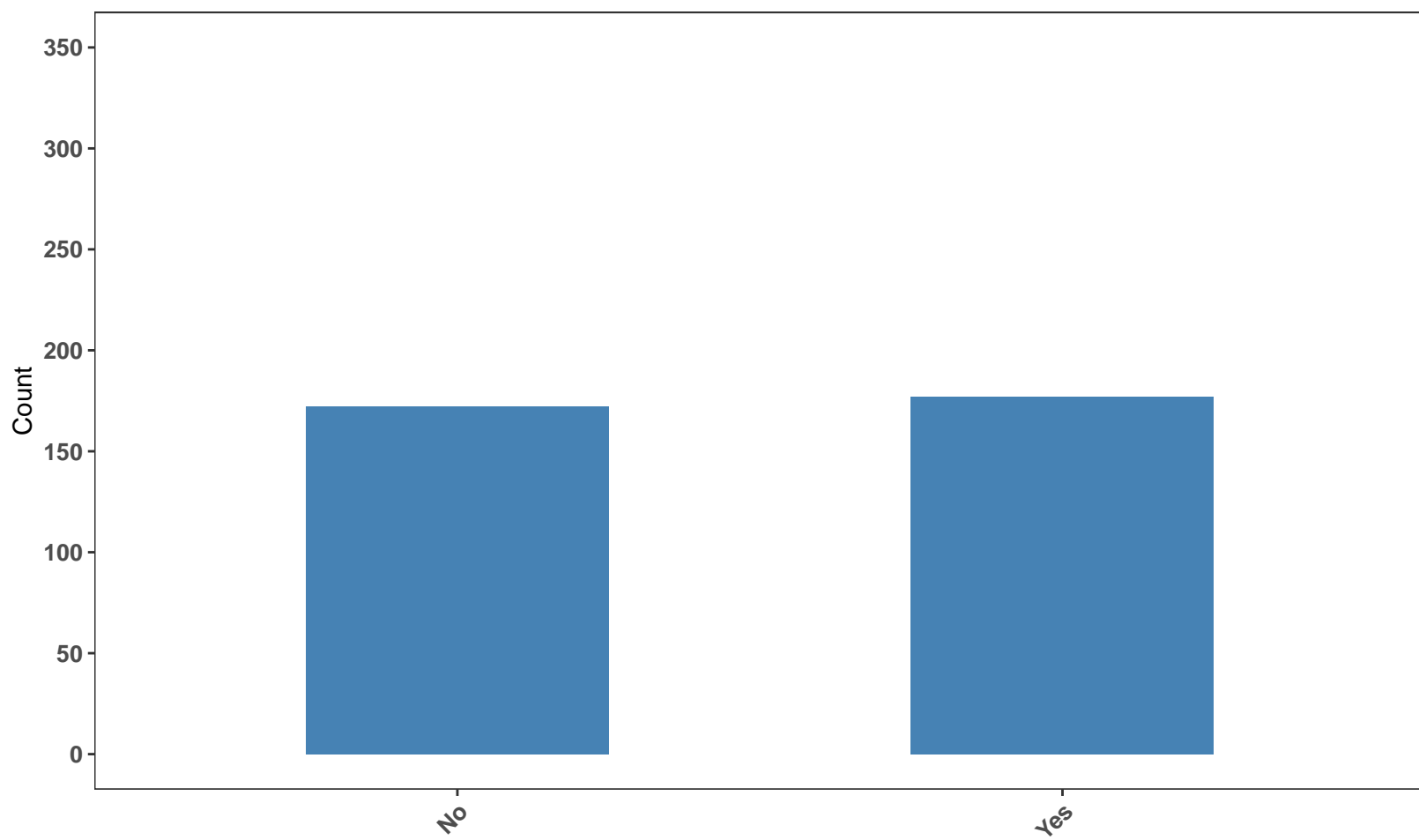Brand of external backup device

# Brand of cloud backup

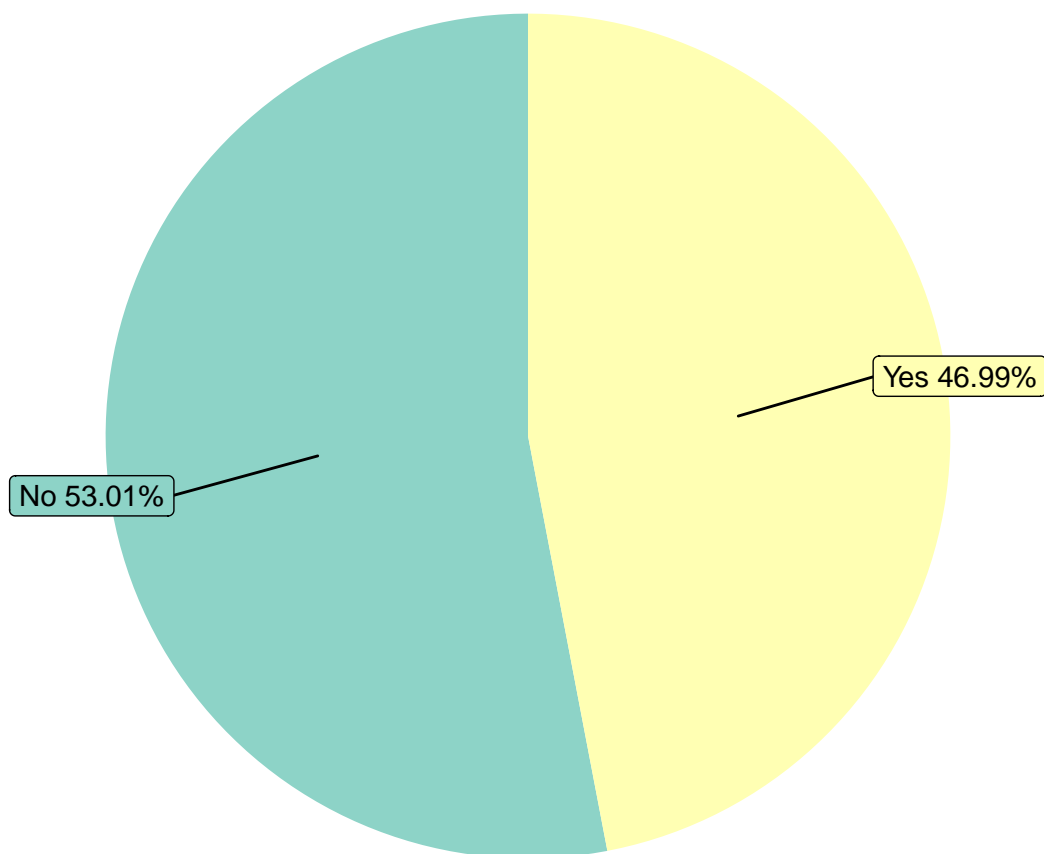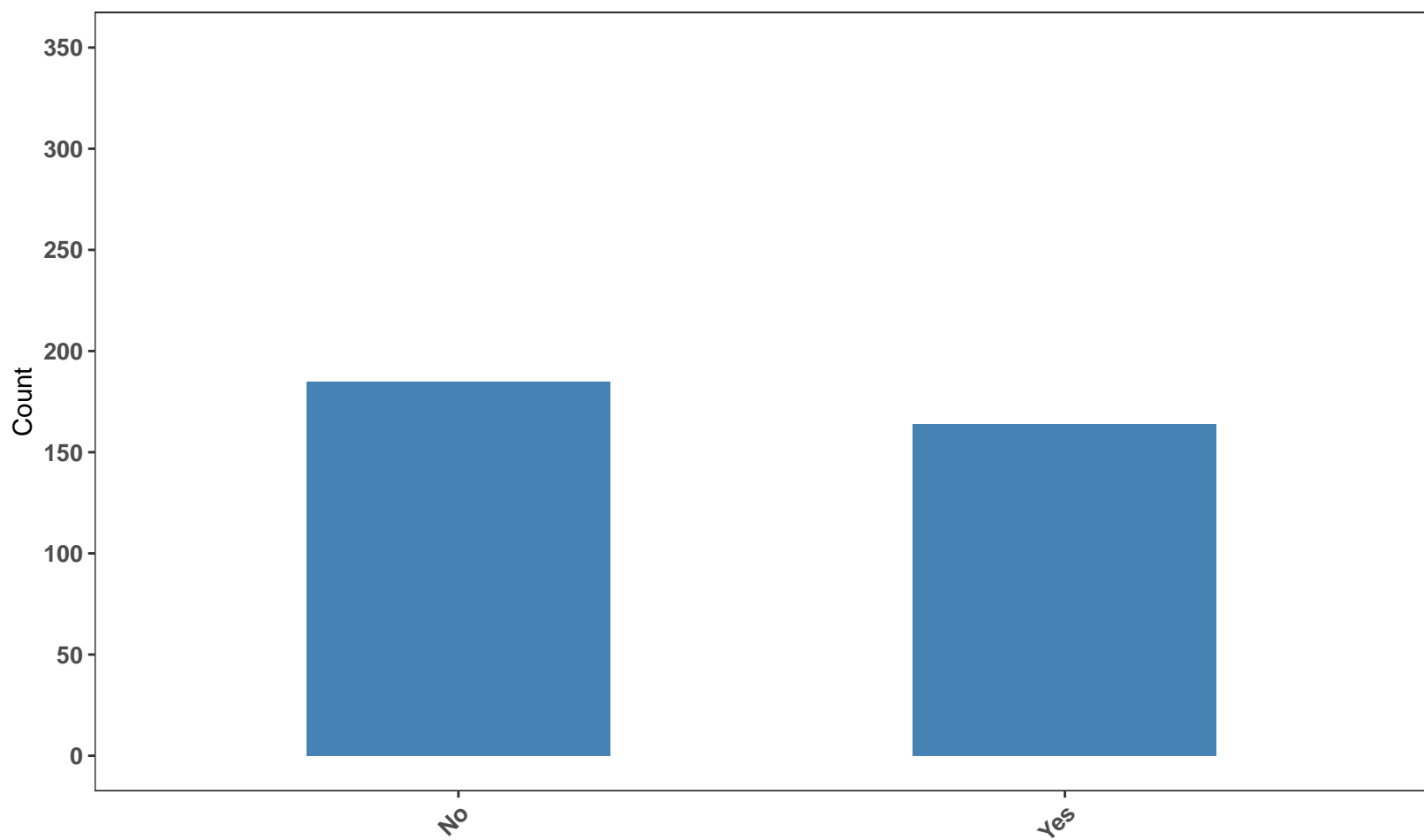Backup frequency

# Do you have automatic backups

Experienced loss of data

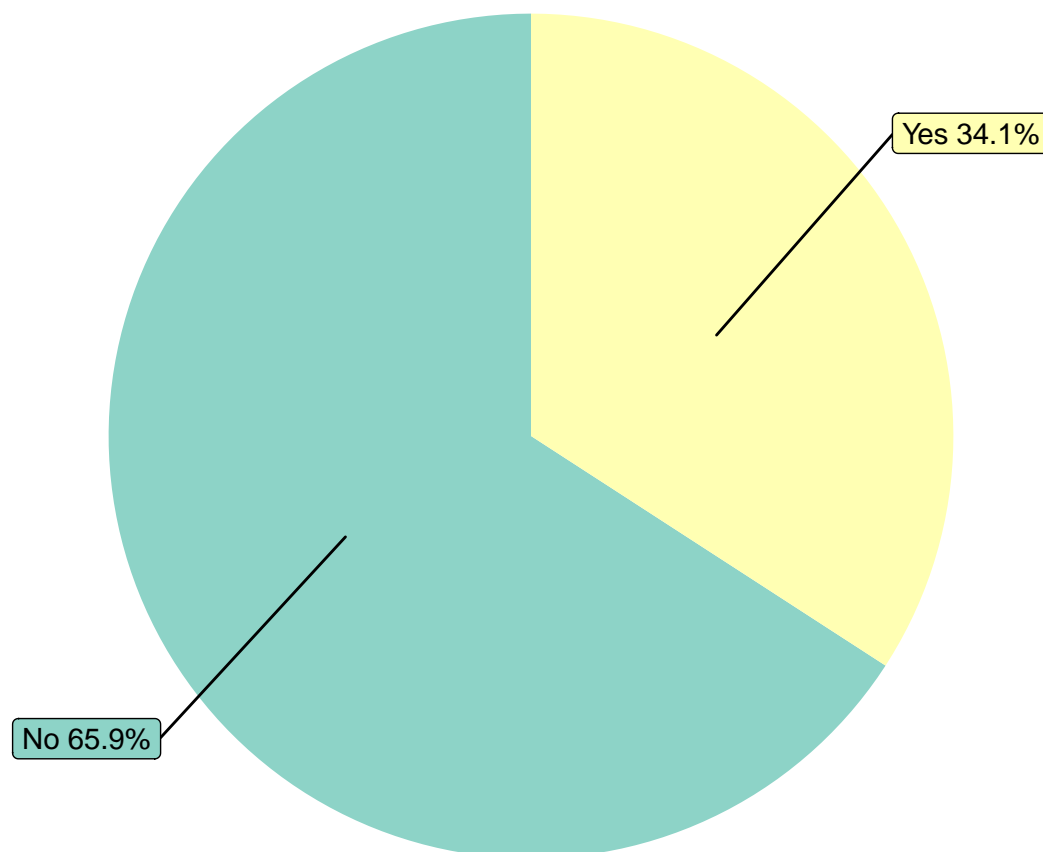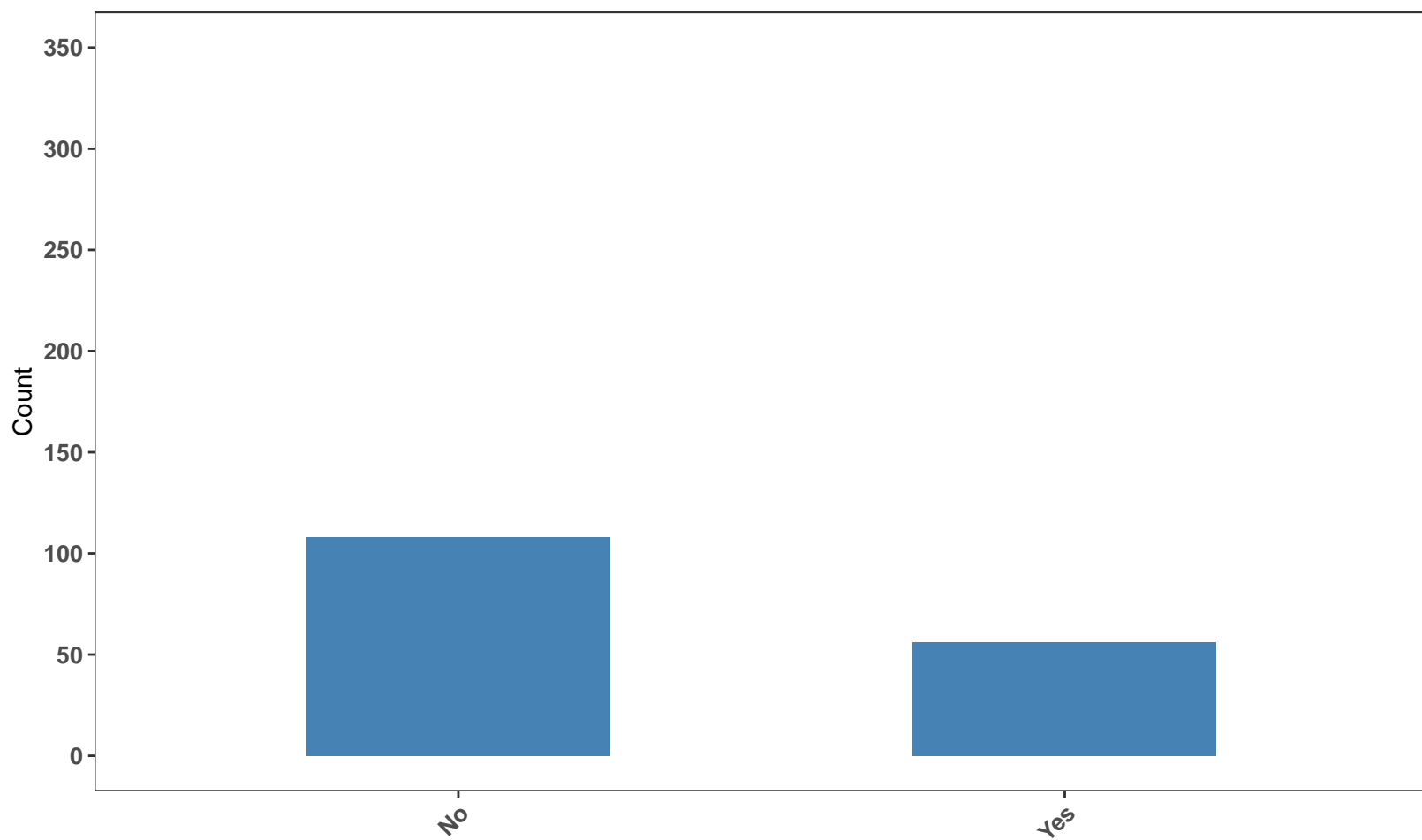# Familiar with UH Microsoft OneDrive
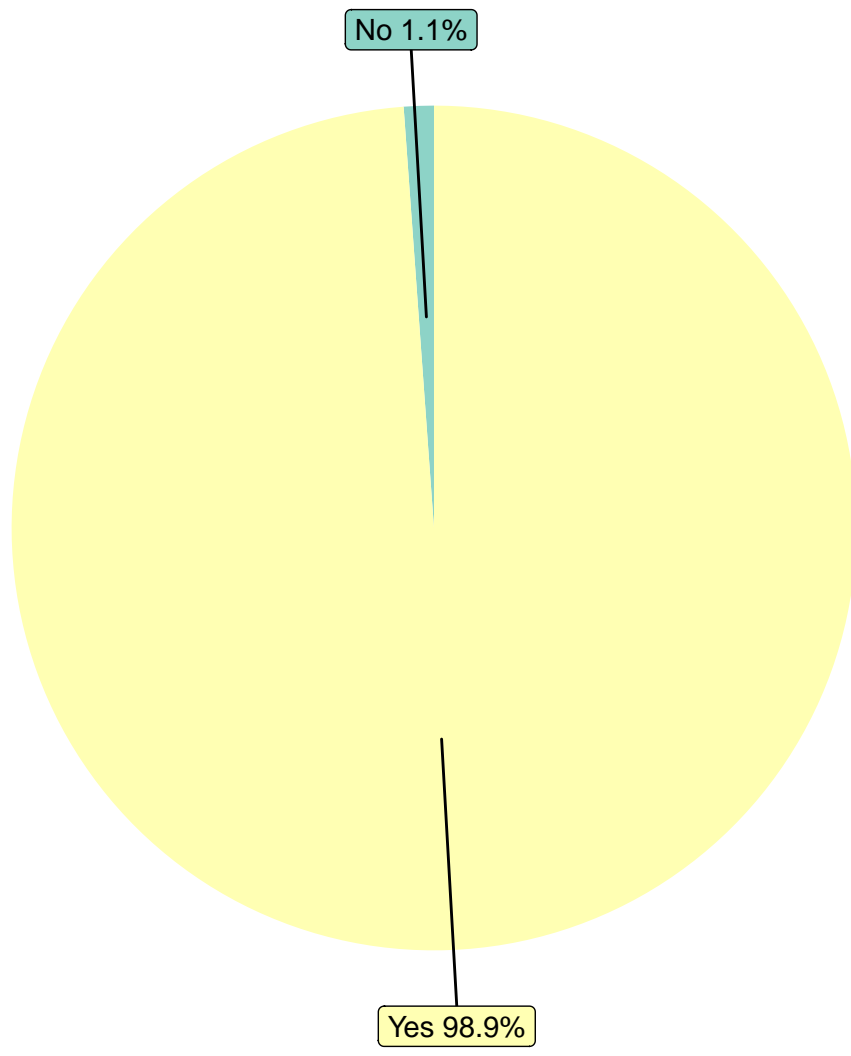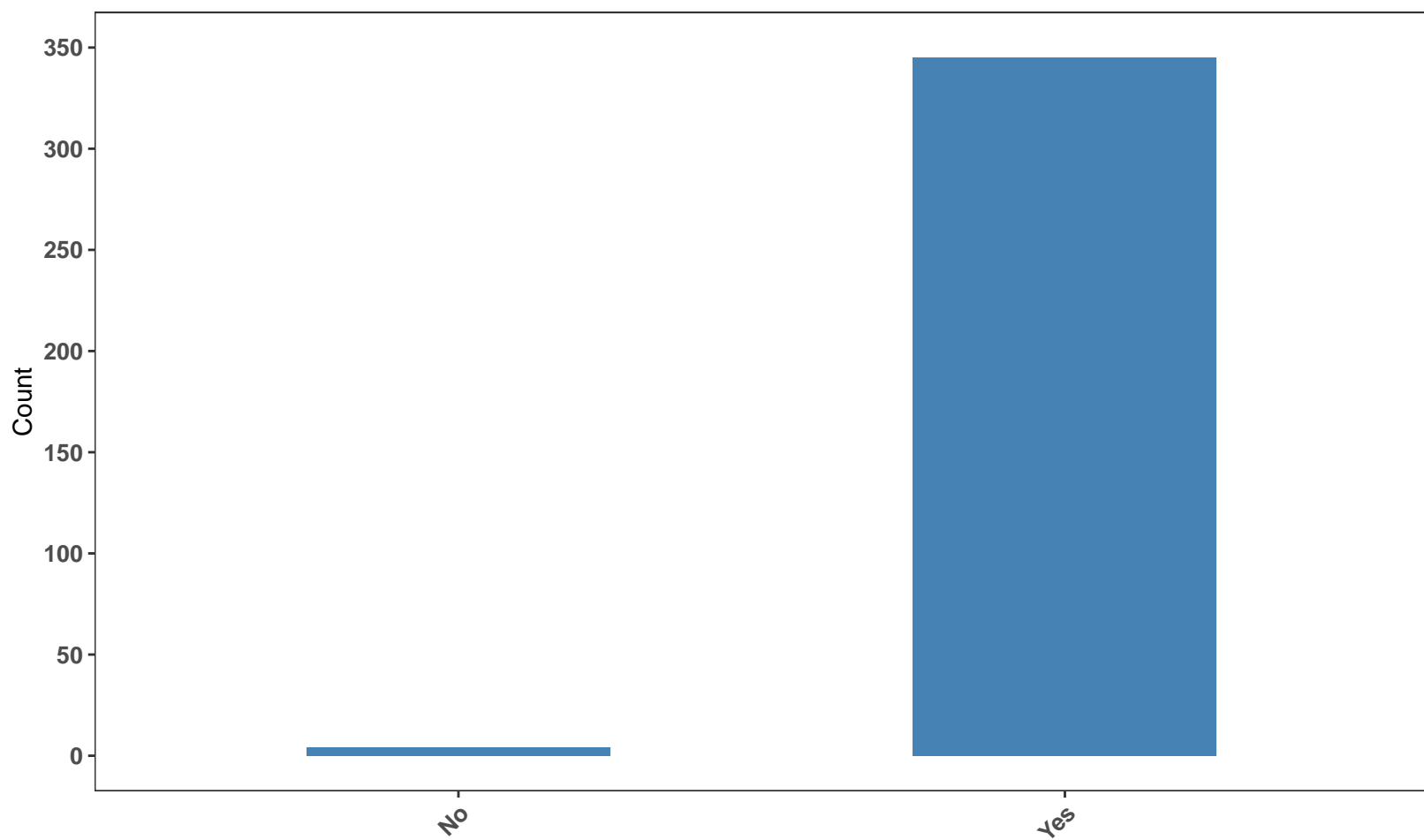


No 49.28%

Yes 50.72%

# Do you have a secondary device
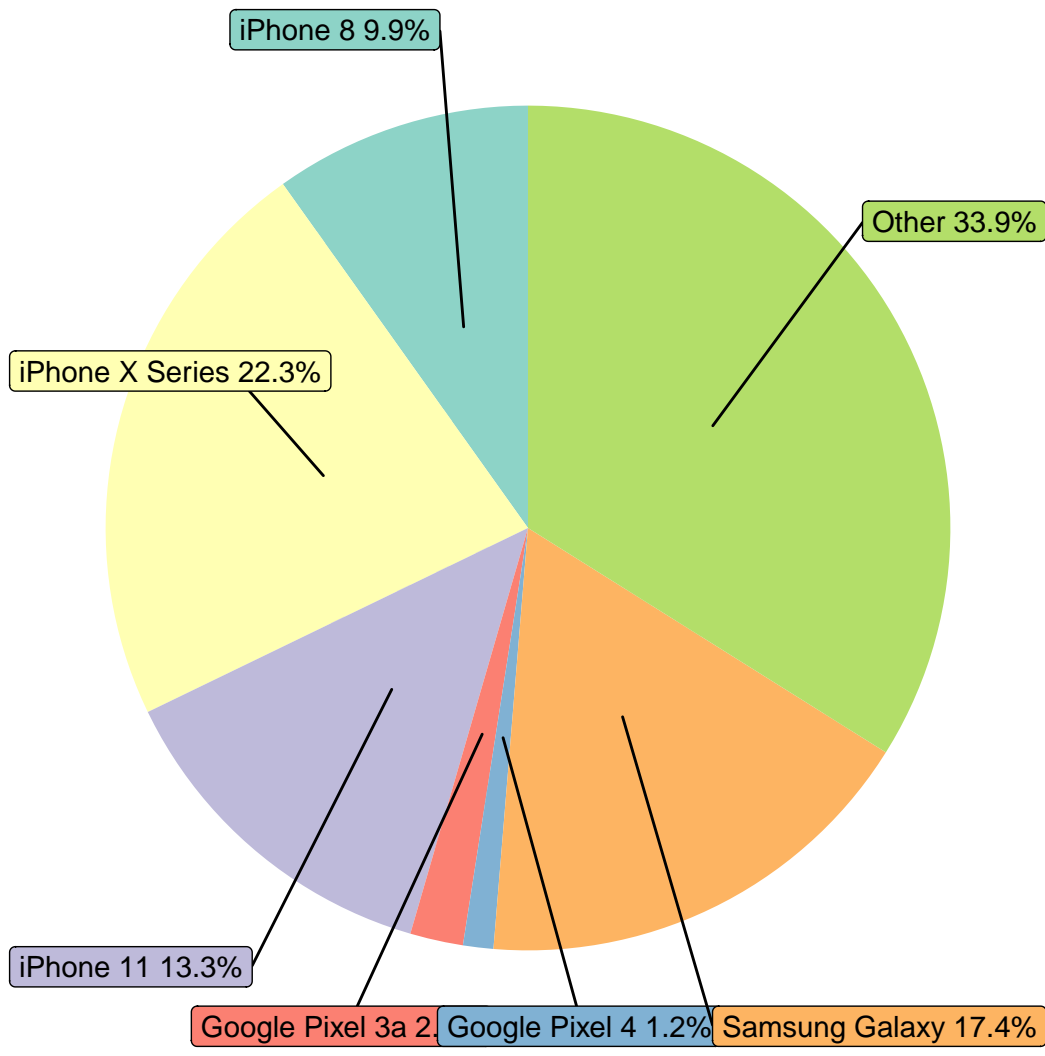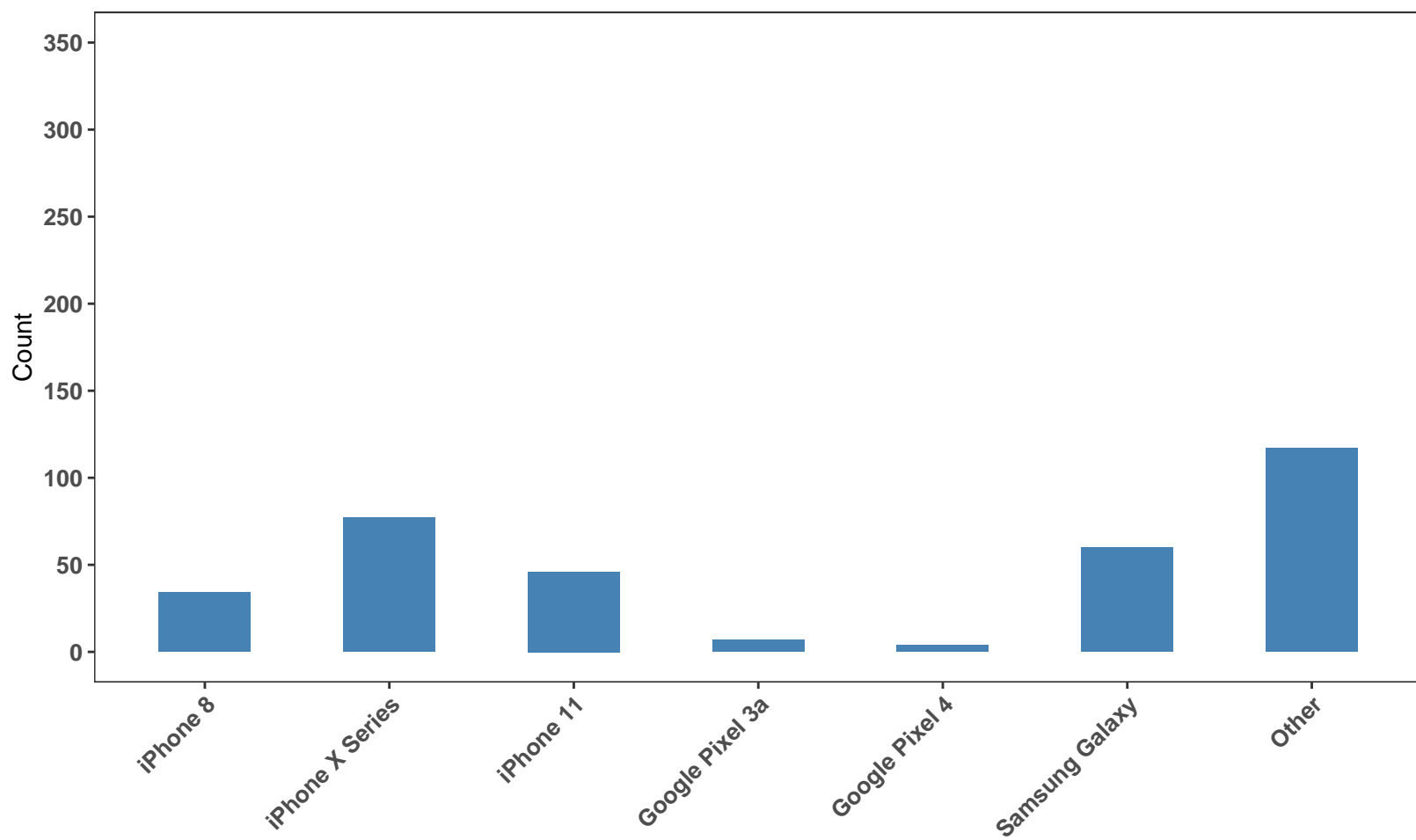
# Secondary device synced with the primary device



Yes 34.1%

No 65.9%

# Do you have a Smartphone
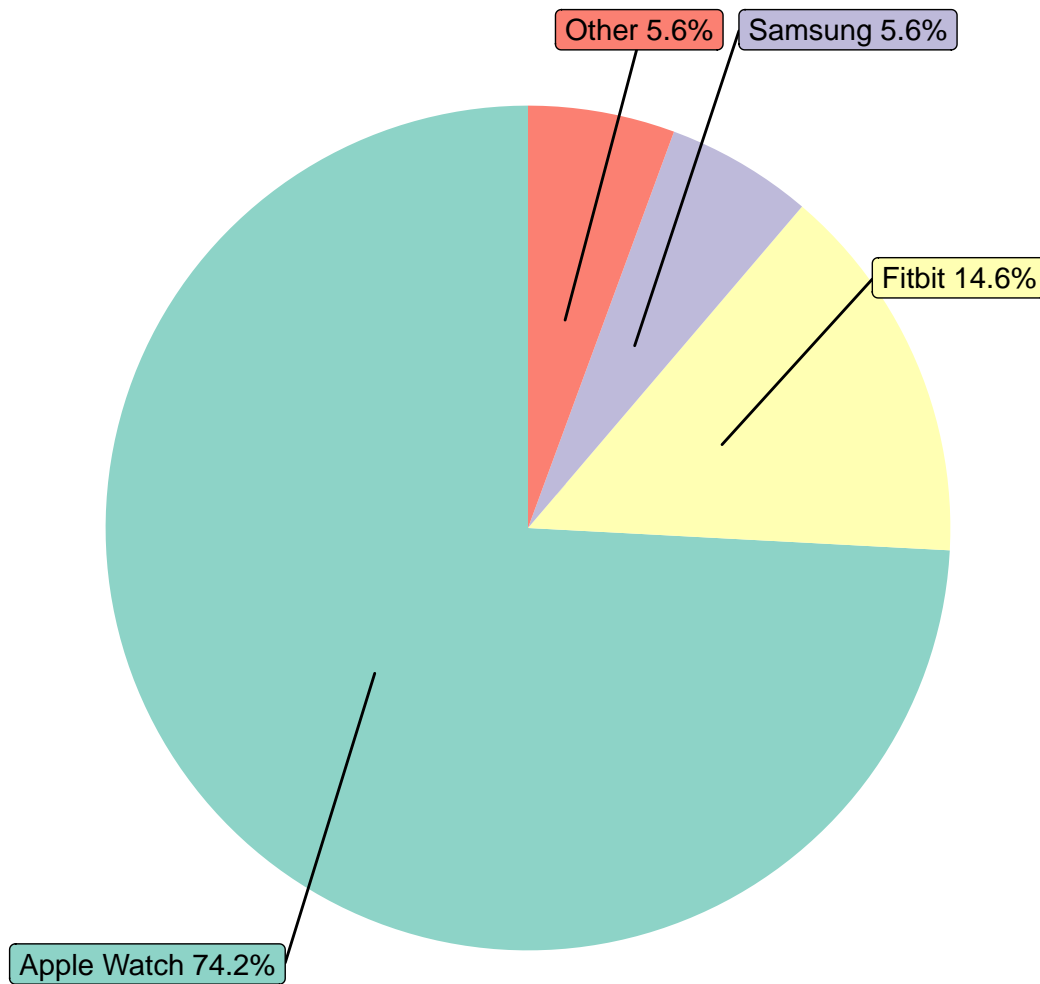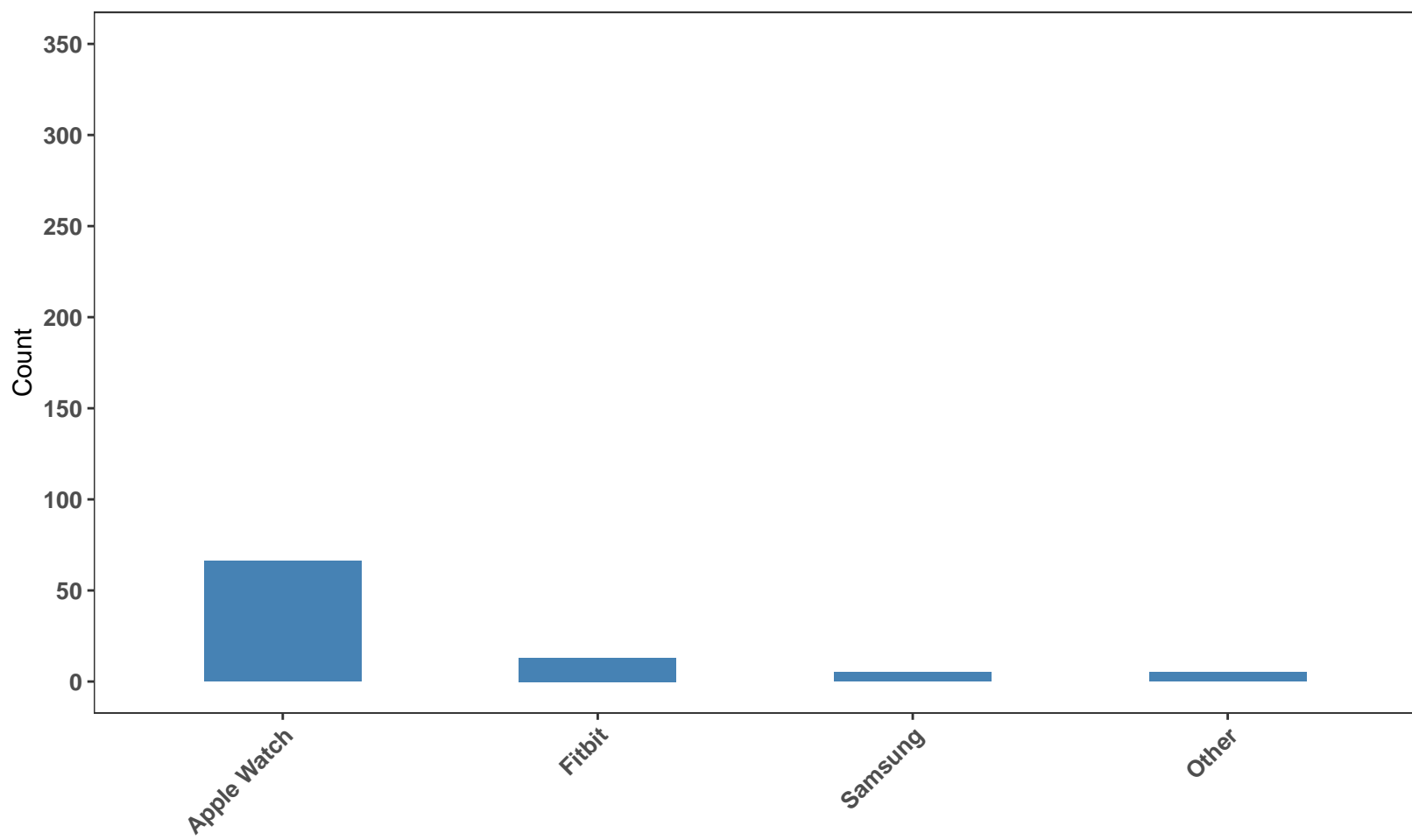


No 1.1%

Yes 98.9%

Smartphone brand

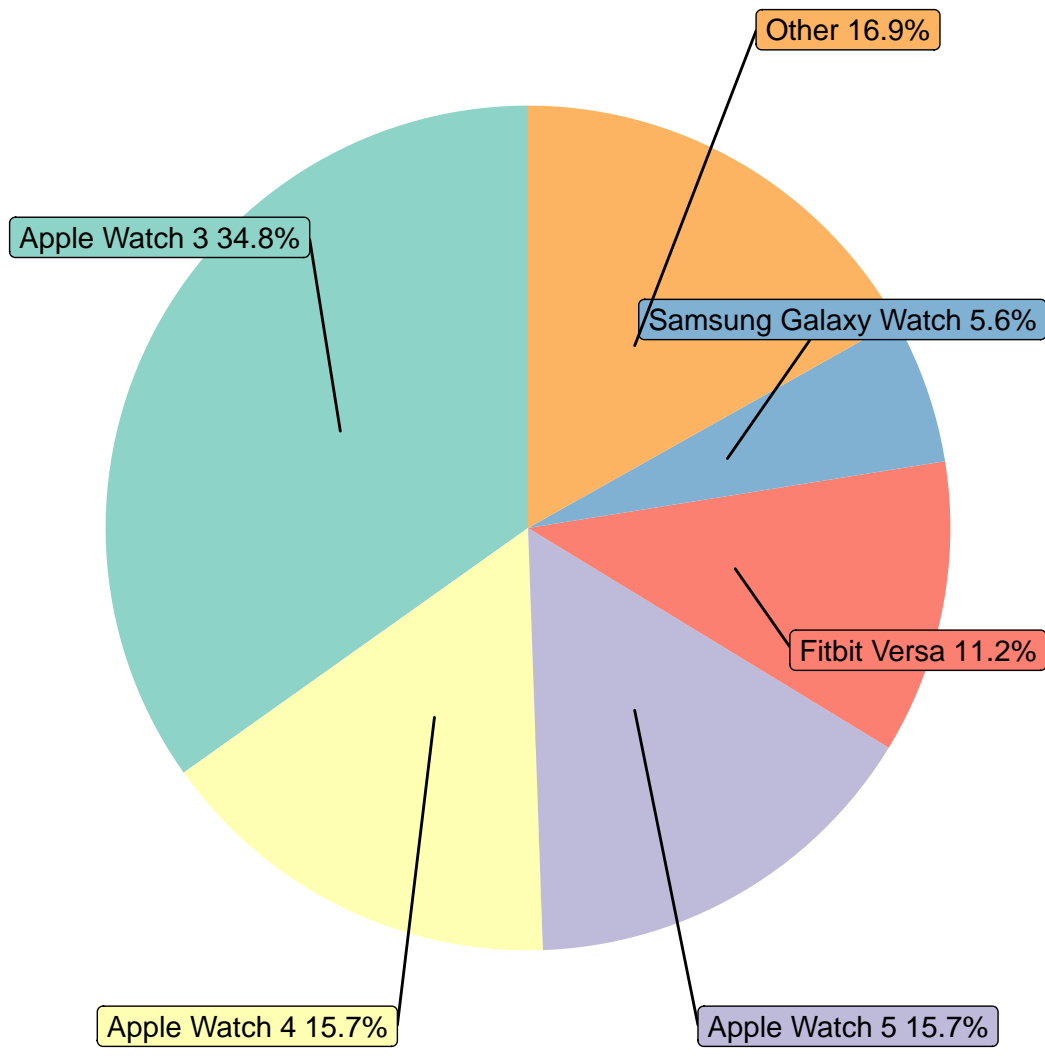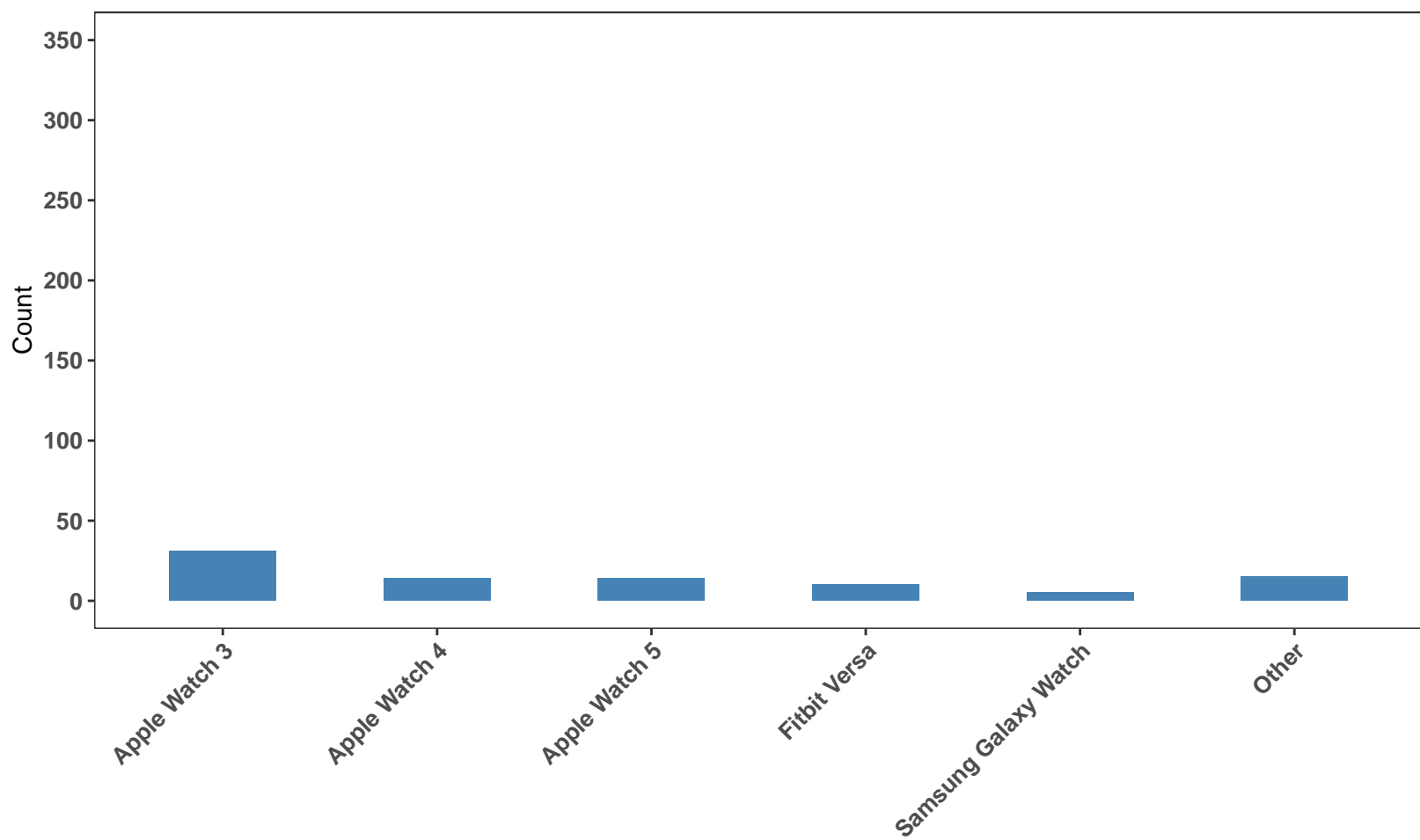Google 5.8%
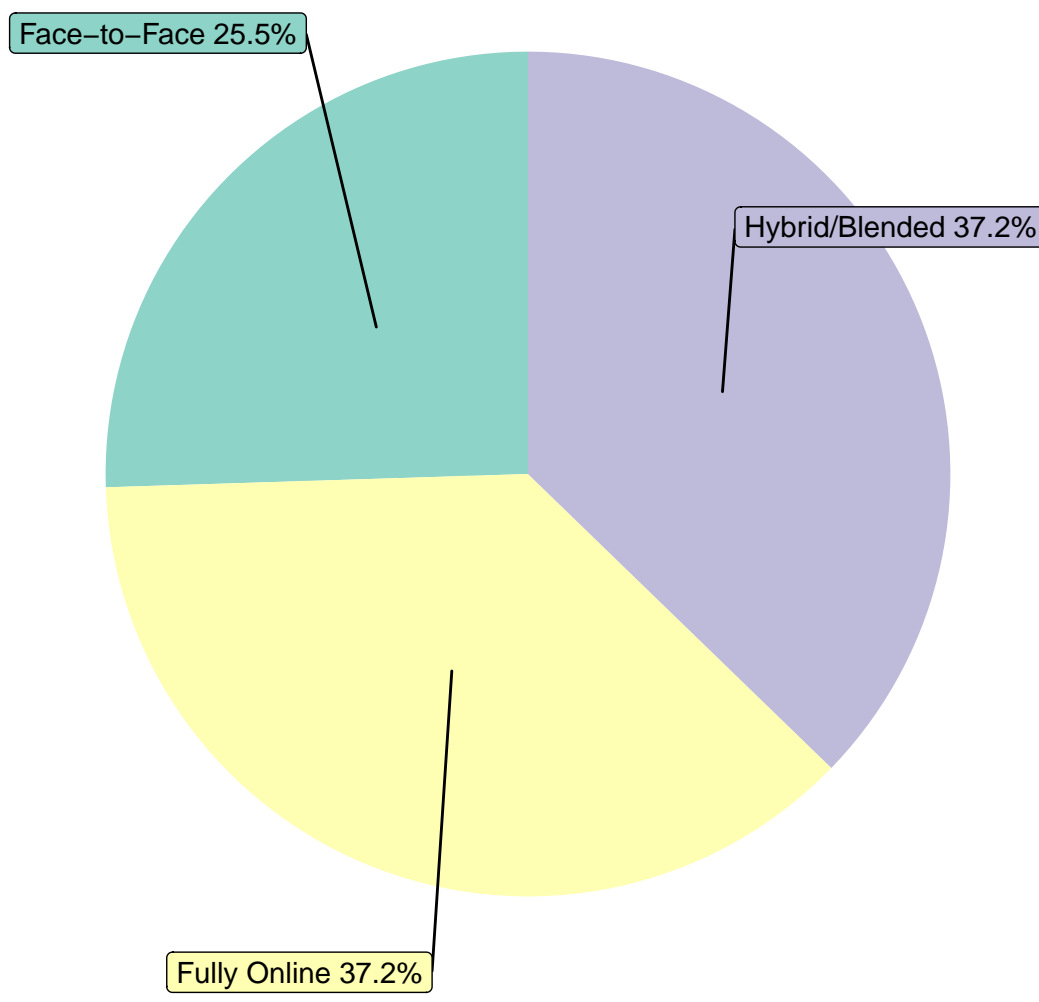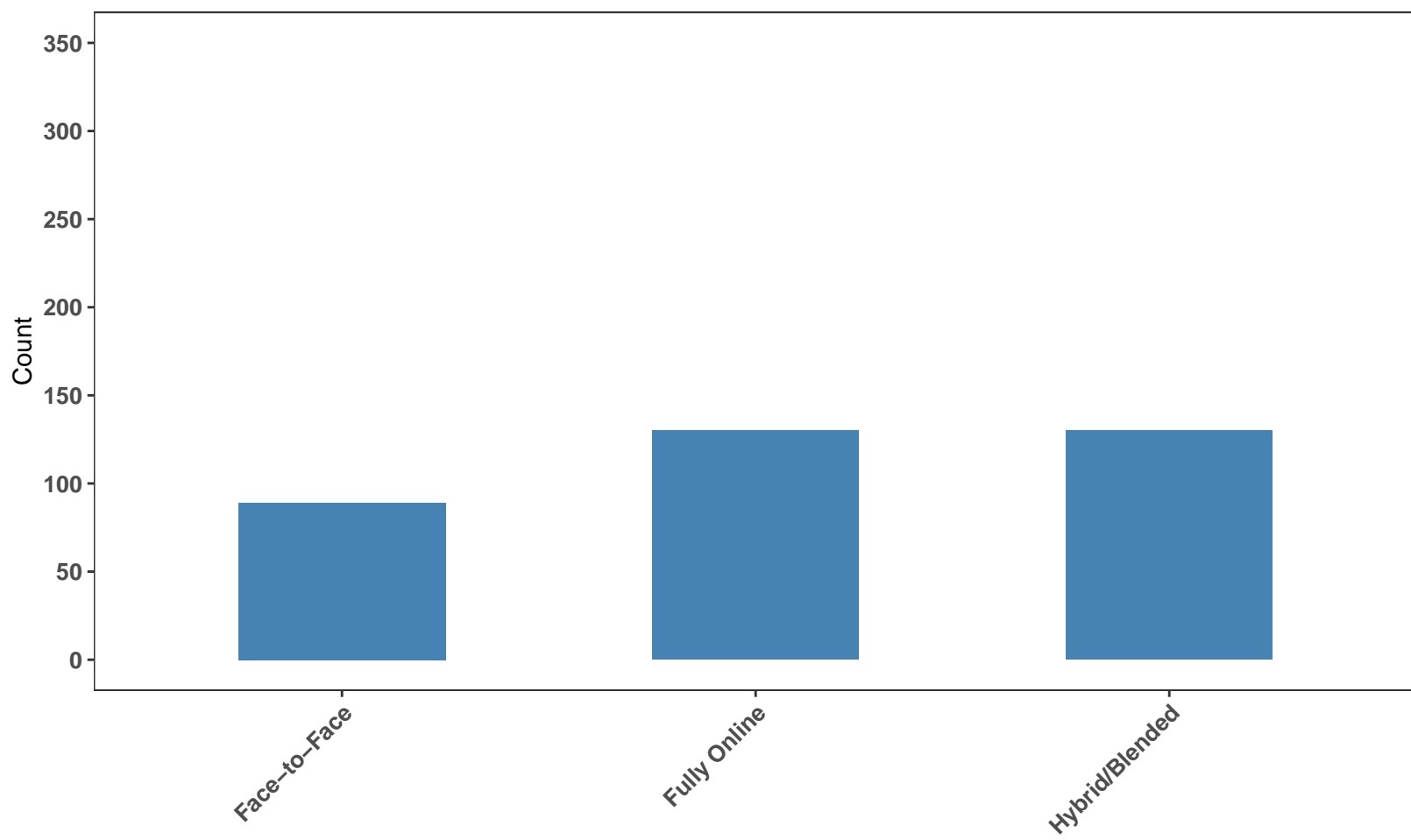Other 8.4%
Samsung 20.6%
iPhone 65.2%
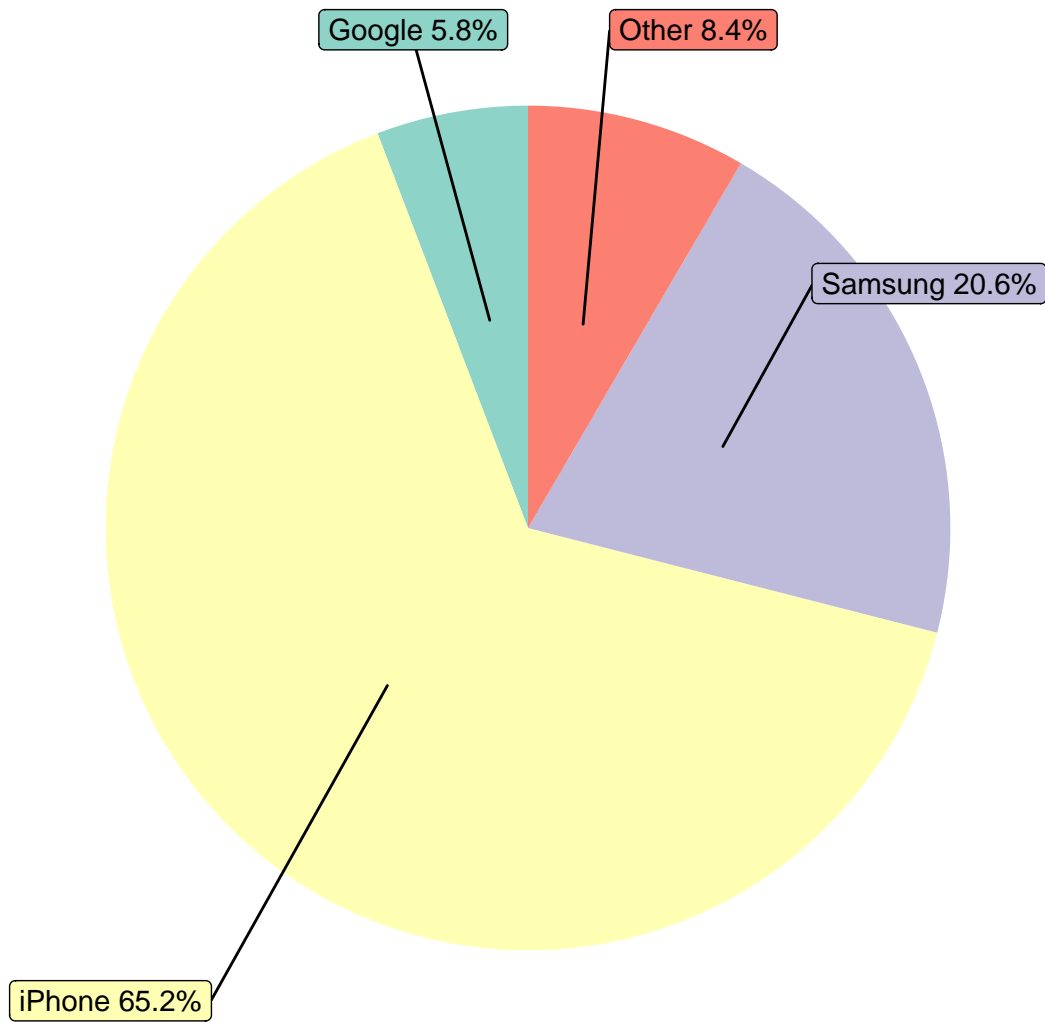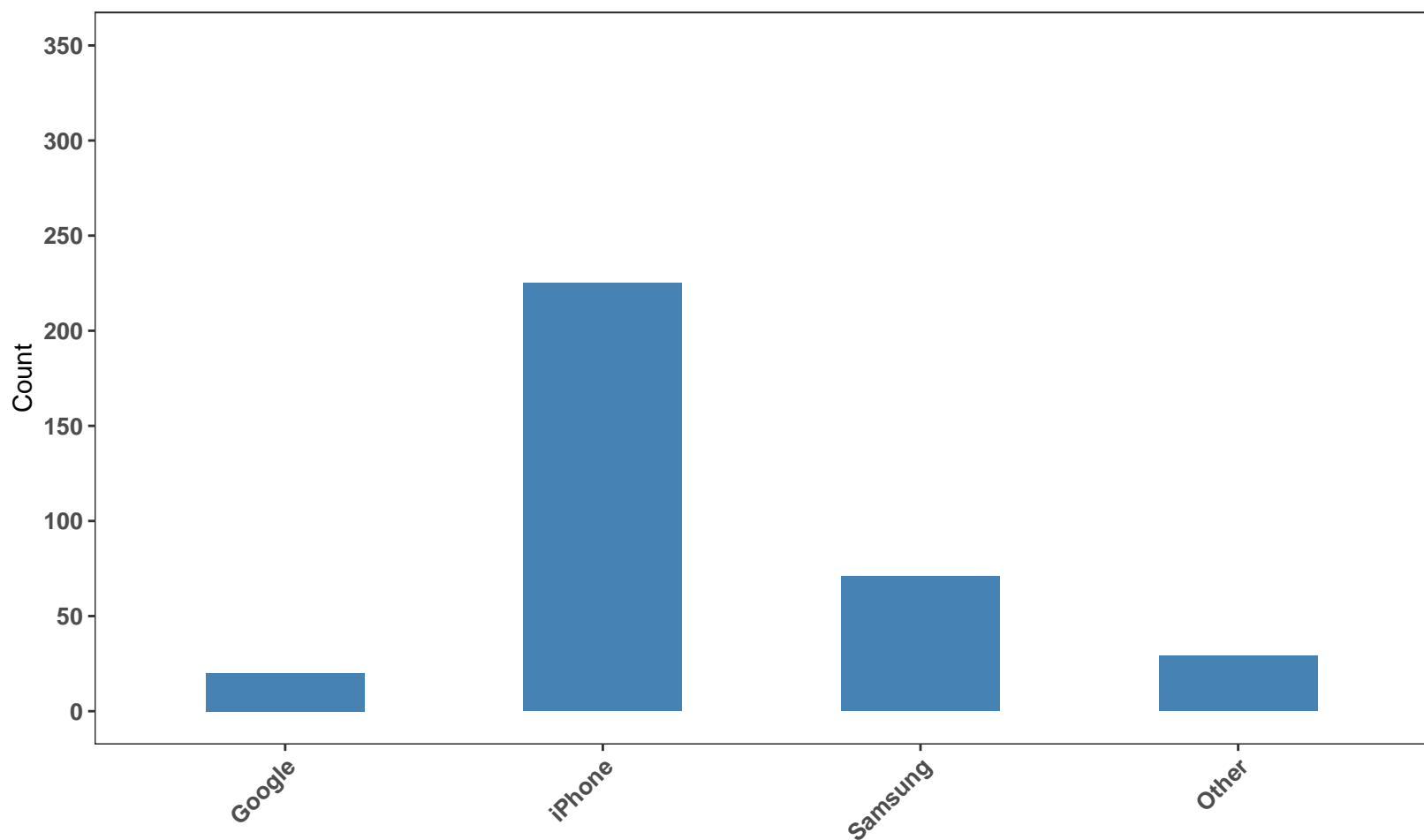
Smartphone model

# Do you have a Smartwatch
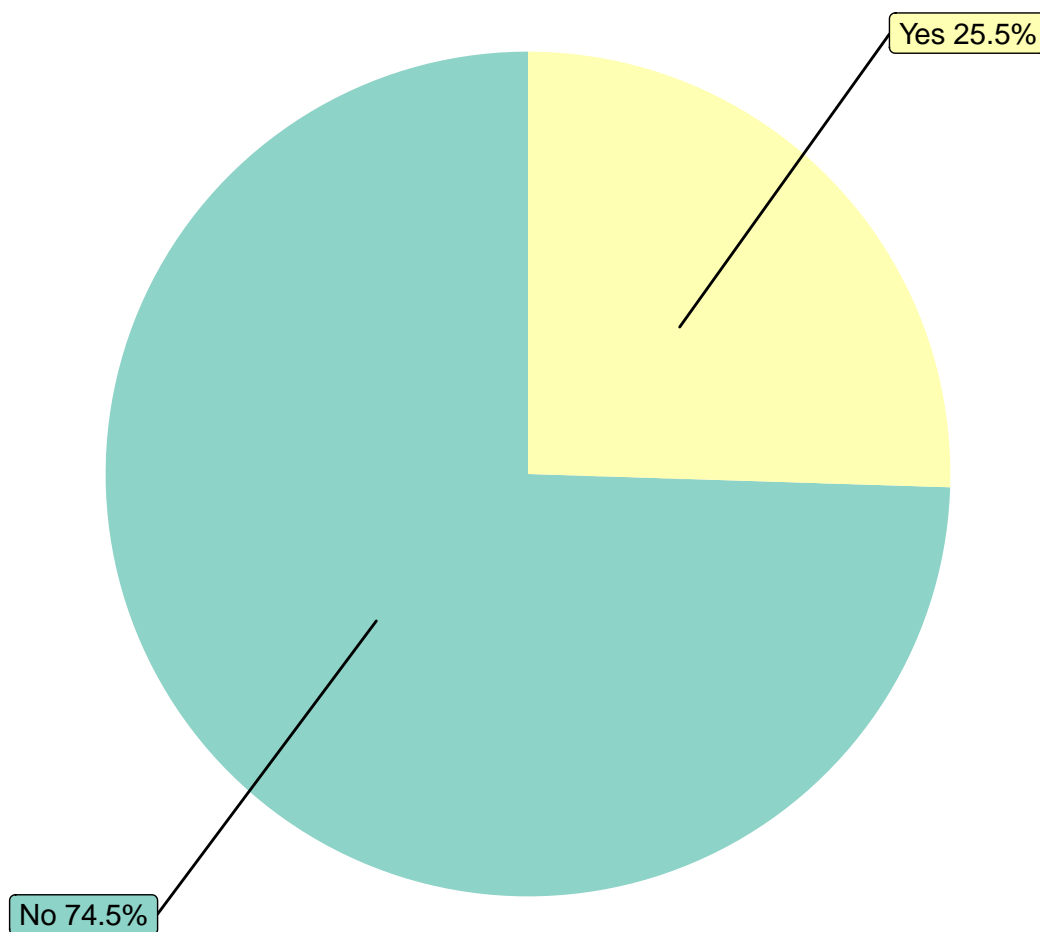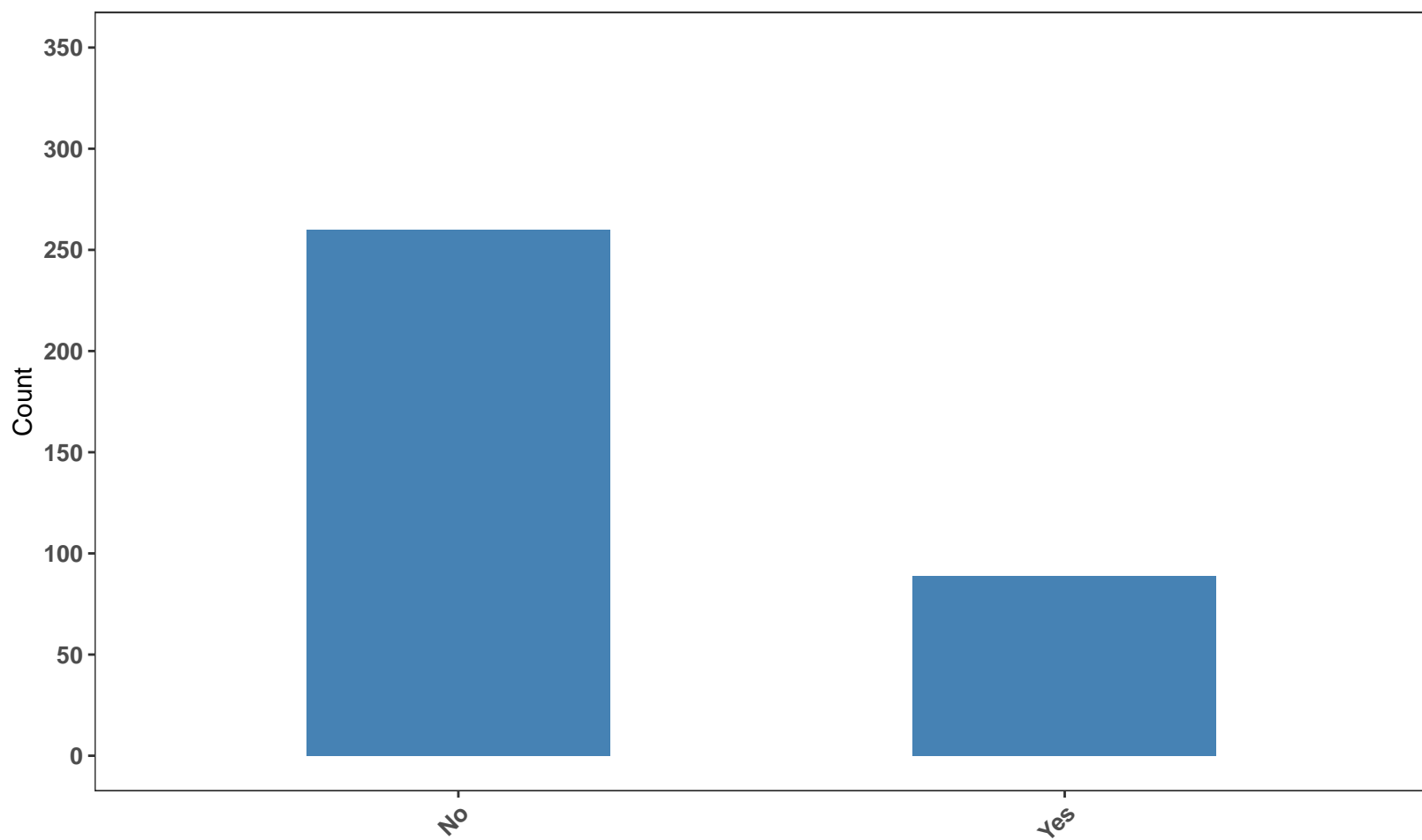
Smartwatch brand

# Smartwatch model

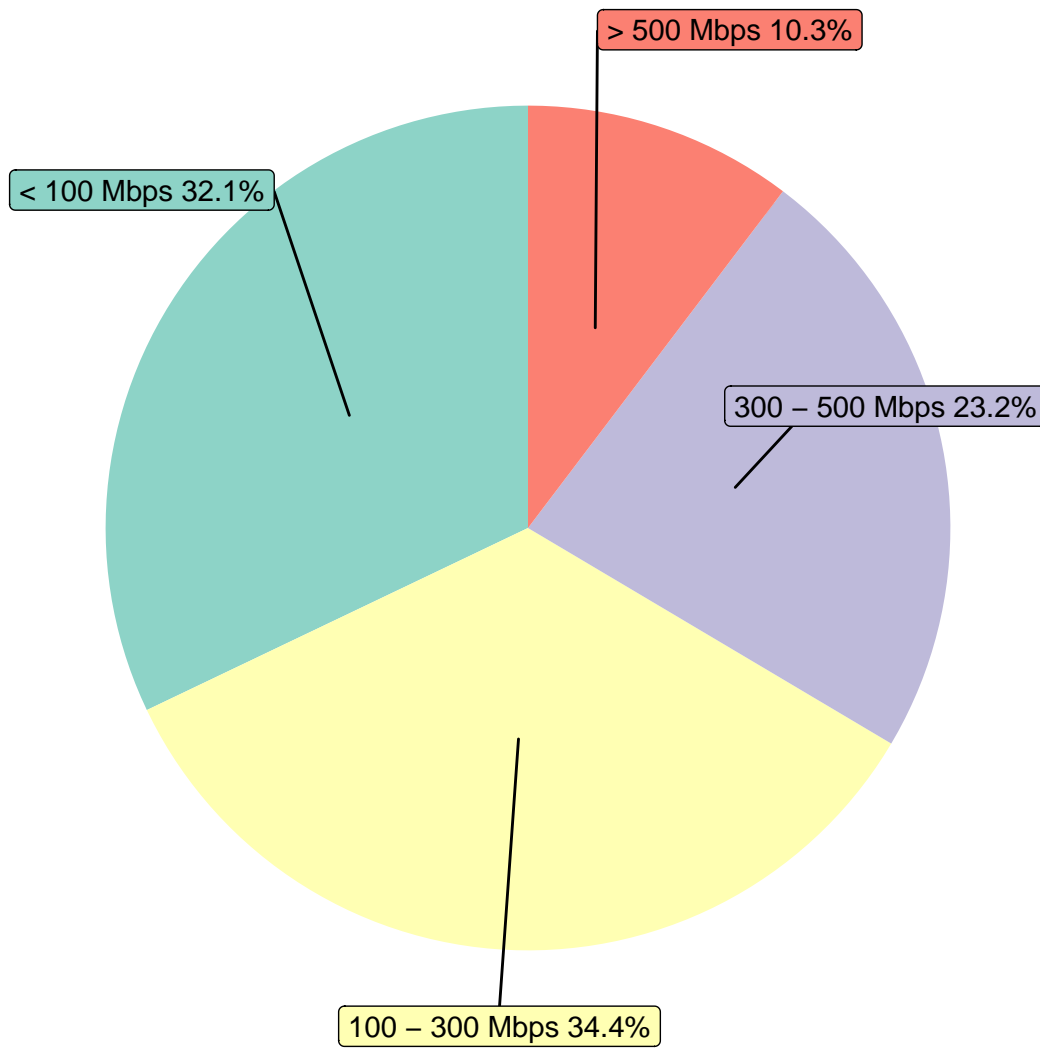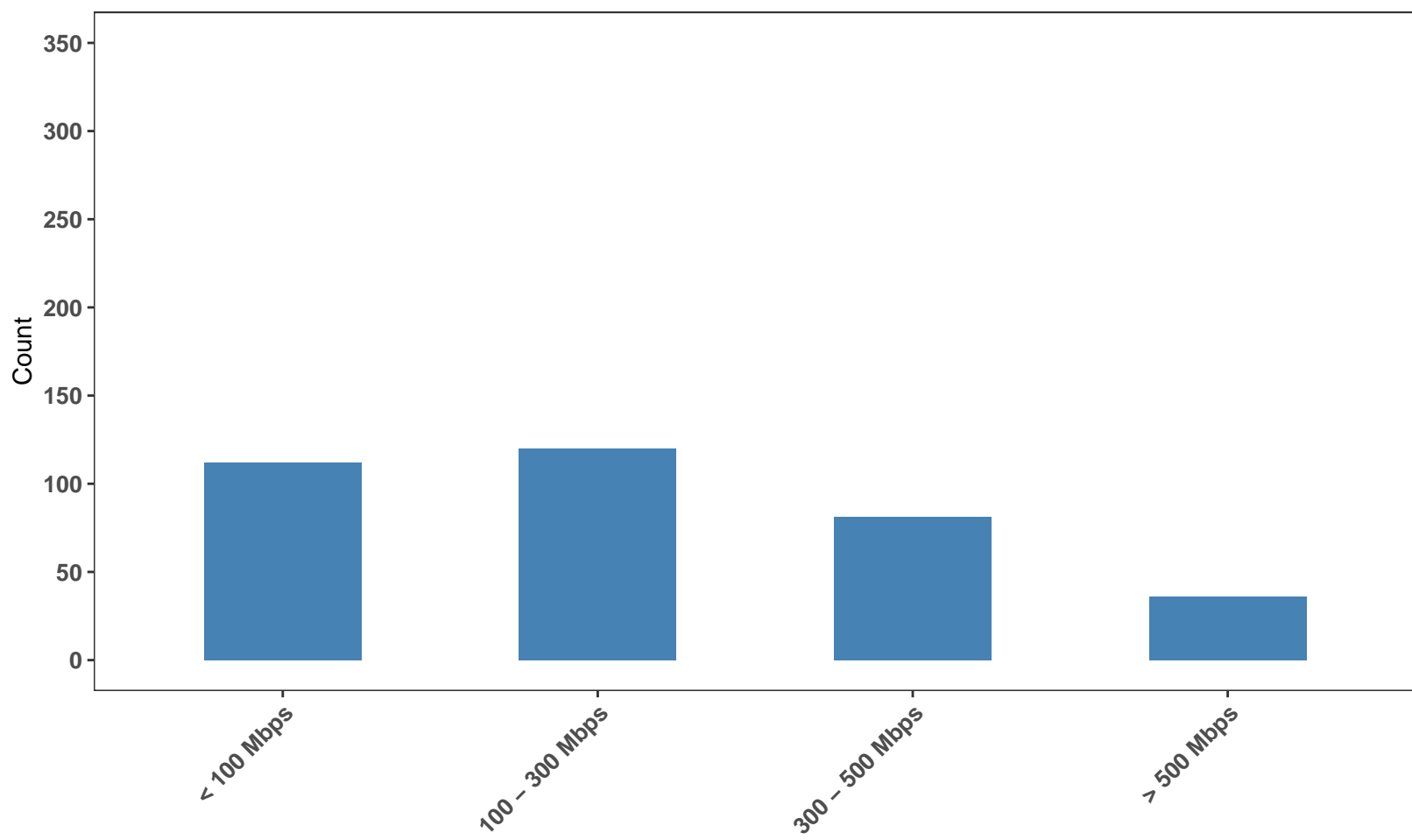| | |
| --- | --- |
| Apple Watch 3 34.8% | |
| Apple Watch 4 15.7% | |
| Apple Watch 5 15.7% | |
| Fitbit Versa 11.2% | |
| Samsung Galaxy Watch 5.6% | |
| Other 16.9% | |

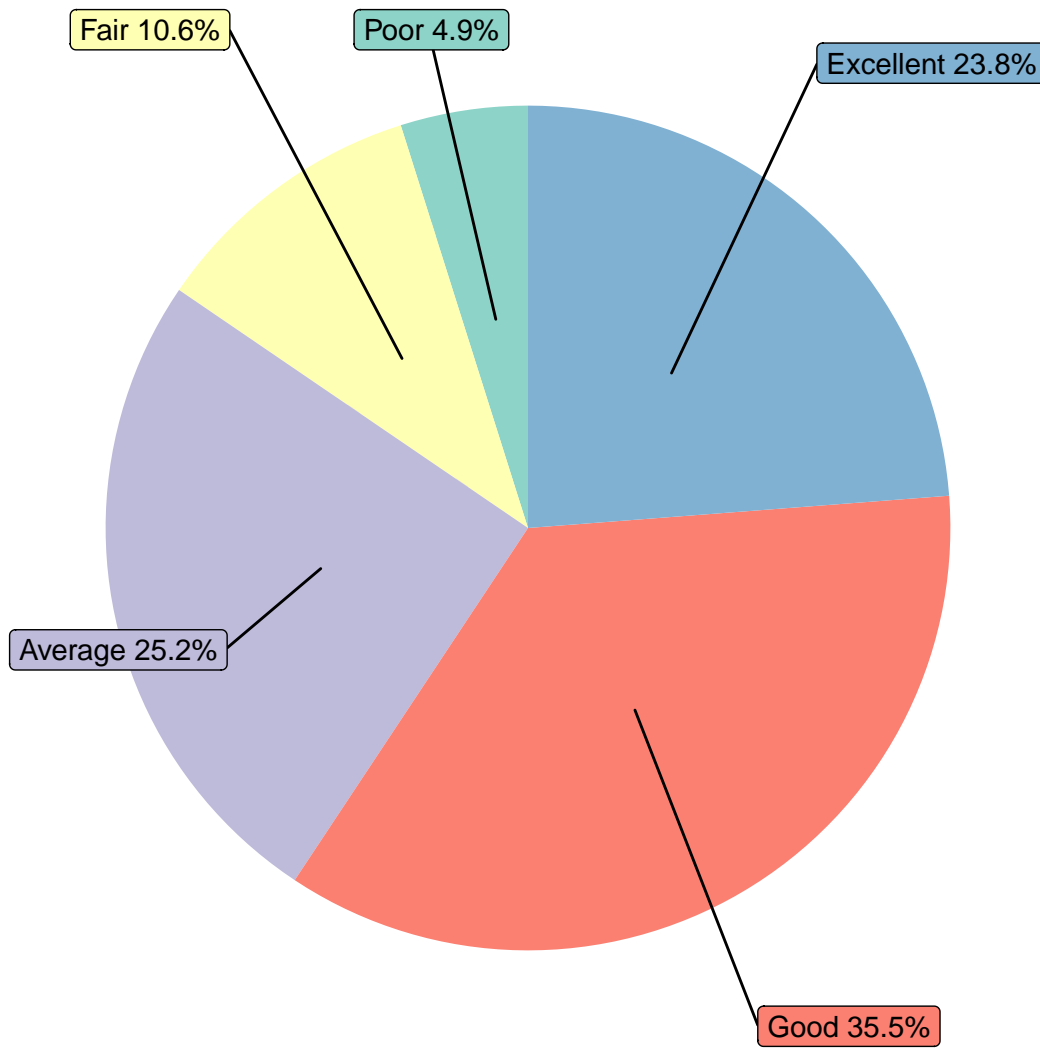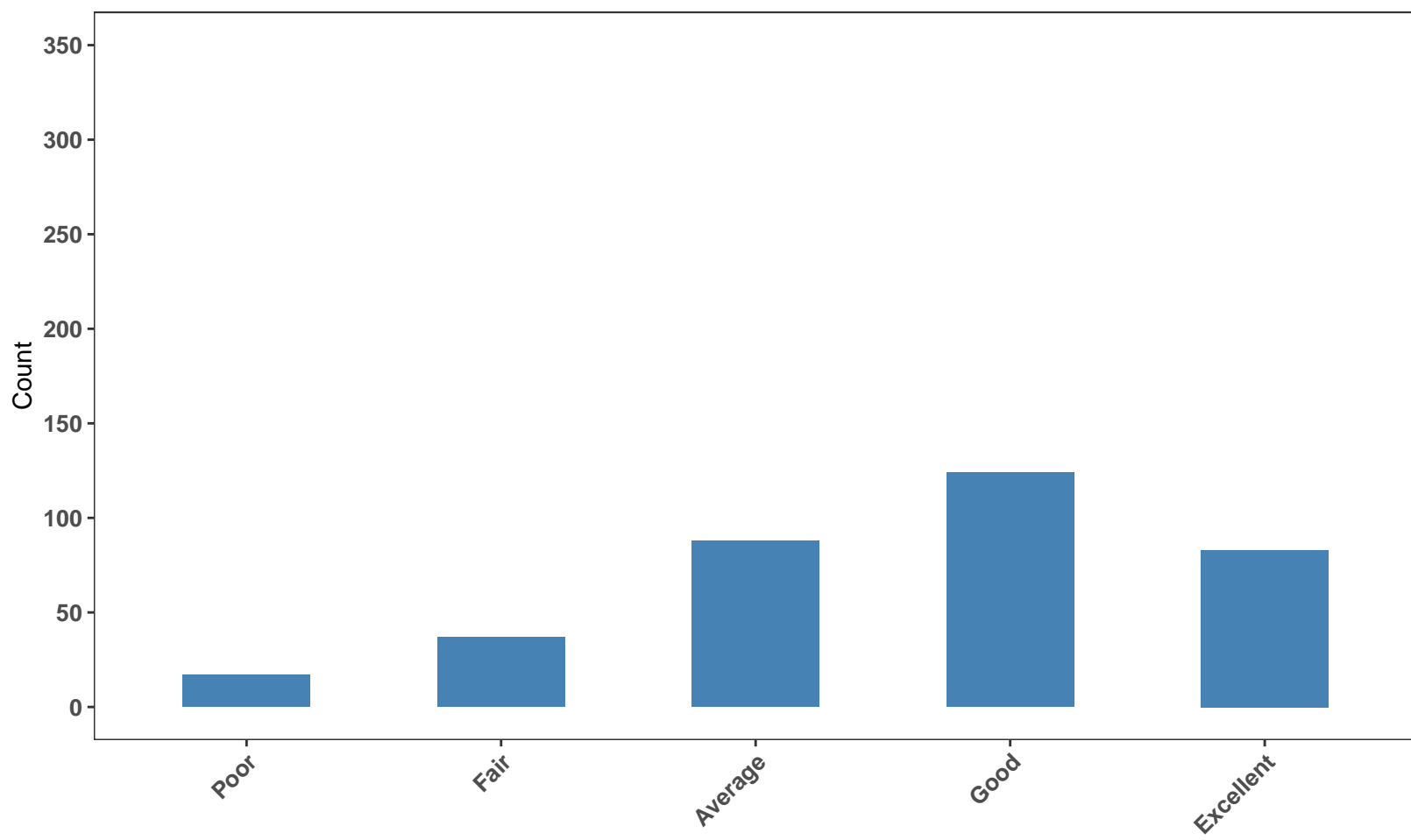Prefereed course format in fall 2020

Confident to install and configure softwares
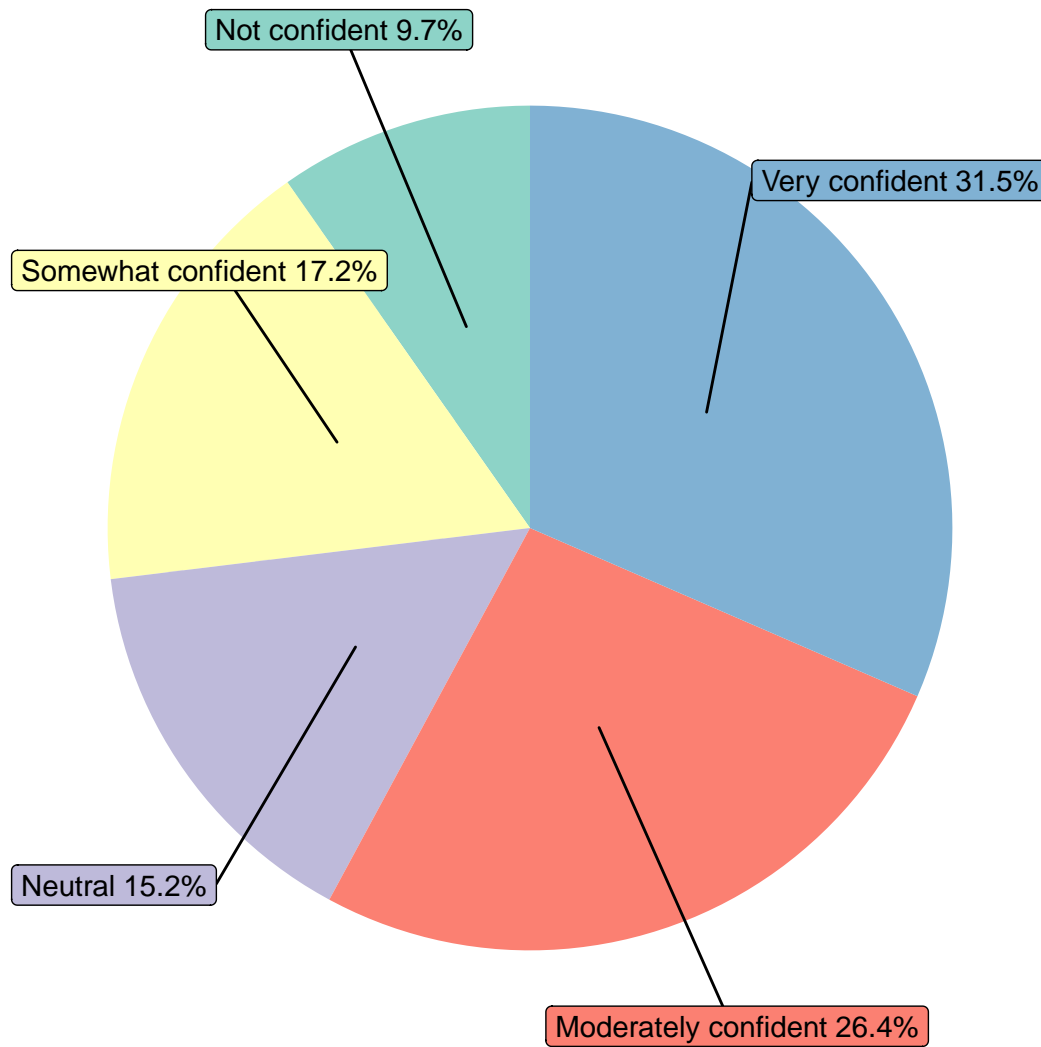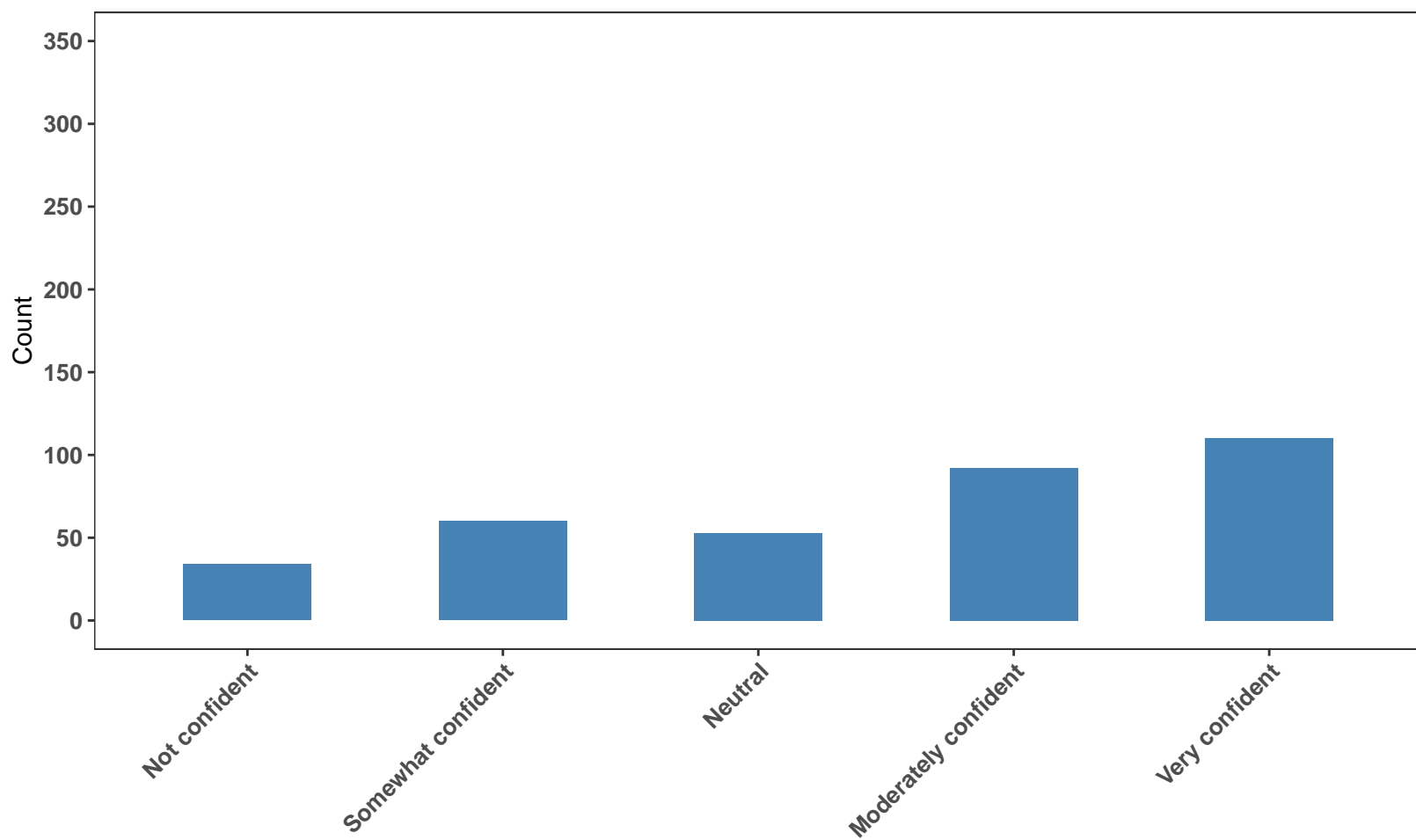
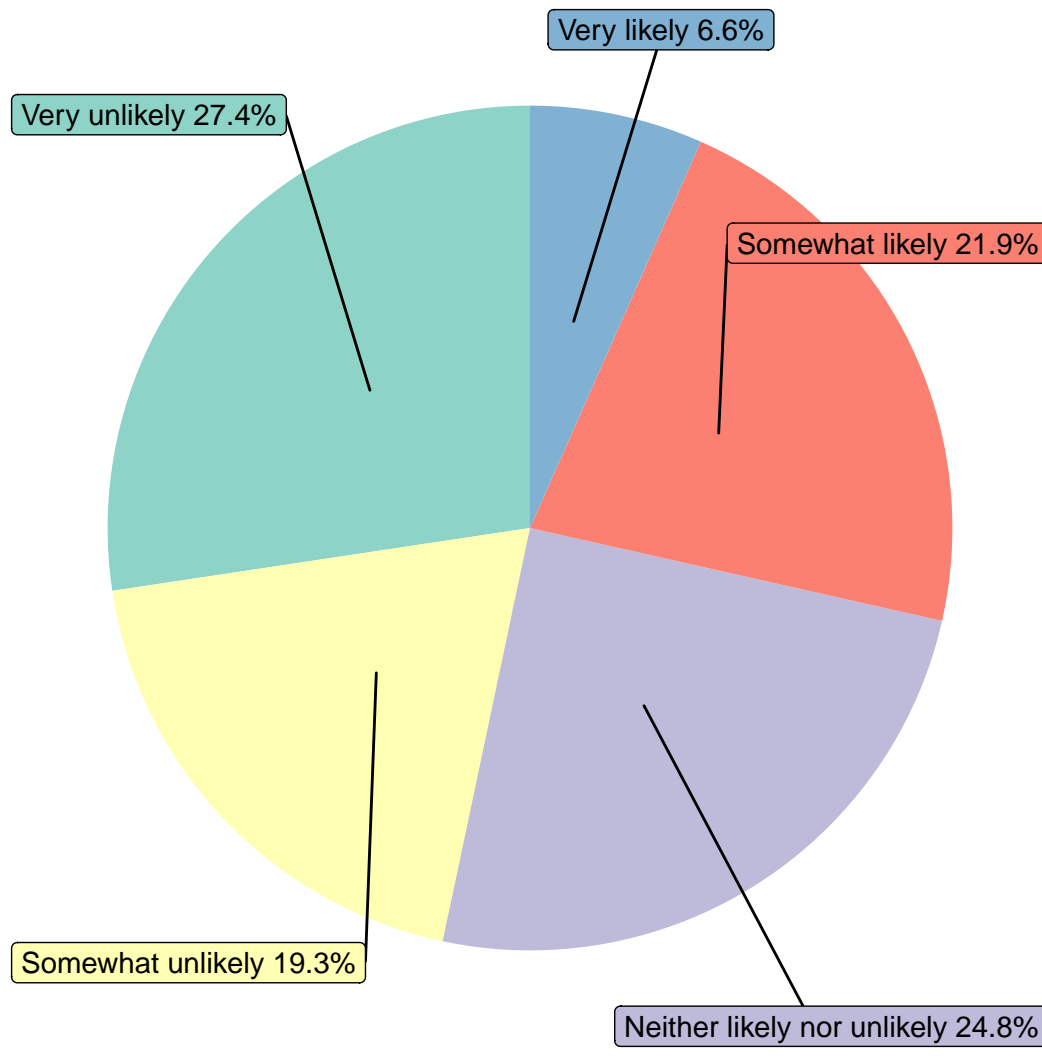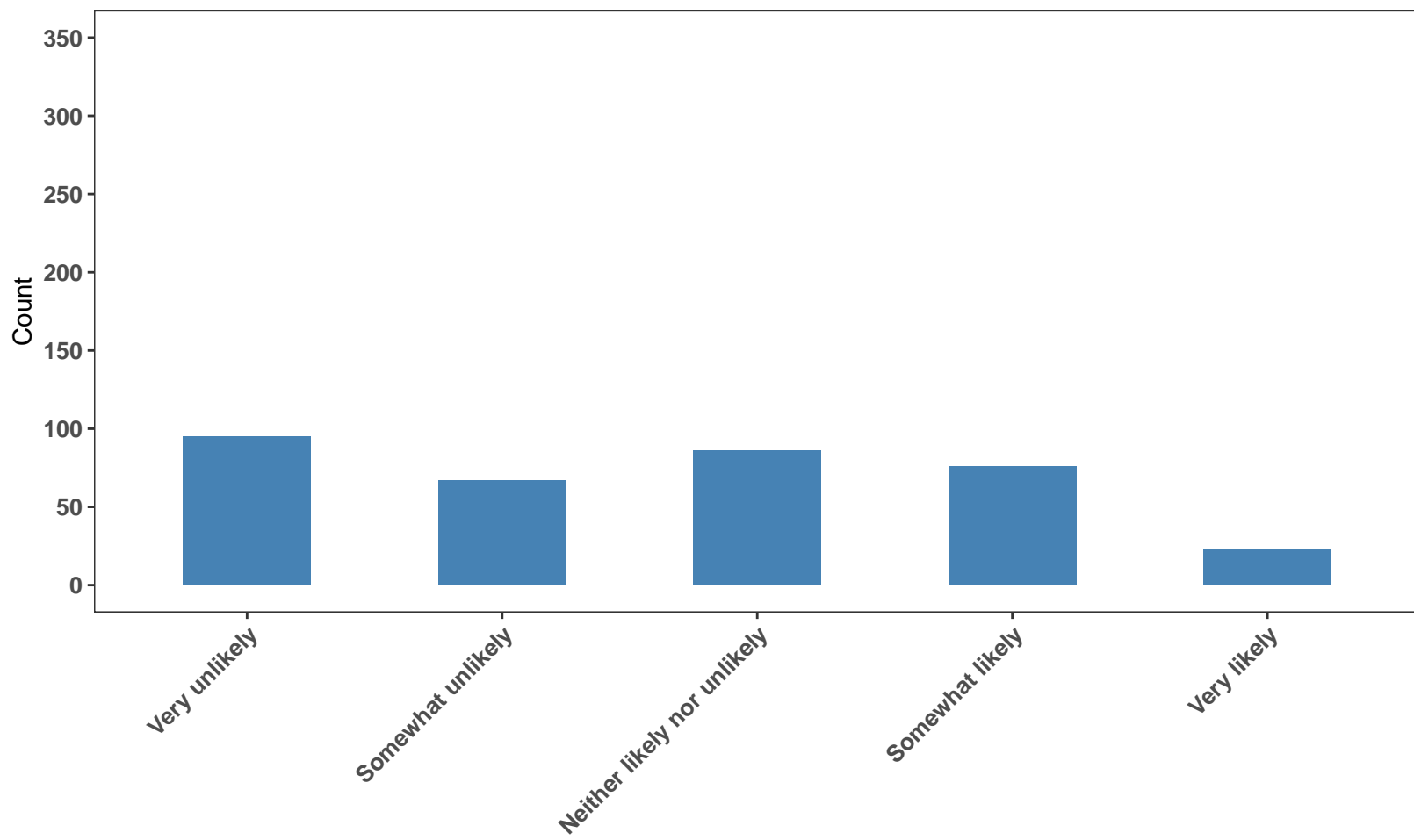# Home Internet speed

Reliability of home Internet

# Usage of on-campus computer labs in a future semester



Very likely 6.6%

Very unlikely 27.4%

Somewhat likely 21.9%

Somewhat unlikely 19.3%

Neither likely nor unlikely 24.8%

# IT professional support would be beneficial