Dropout check

Nicholas Coles

2024-04-29

For each lab, remove previews, filter out non-consenters, and create stem-and-leaf plot showing how far their participants are getting through the study

for(l in c("POL\_01", "DNK\_01", "MYS\_01")){  
 d <- DF %>%   
 filter(lab == l,  
 DistributionChannel != "preview",  
 consent == 1)  
   
 print(l)  
 stem(d$Progress)  
}

## [1] "POL\_01"  
##   
## The decimal point is 1 digit(s) to the right of the |  
##   
## 0 | 77777777777777777777777777777777777777777777777777777777777788888888  
## 1 | 0012334  
## 1 | 5568  
## 2 | 4  
## 2 | 888  
## 3 |   
## 3 | 77  
## 4 |   
## 4 |   
## 5 | 1  
## 5 | 77777  
## 6 | 3  
## 6 | 6  
## 7 |   
## 7 |   
## 8 | 44  
## 8 |   
## 9 | 3  
## 9 |   
## 10 | 00000000000000000000000000000000000000000000000000000000000000000000+166  
##   
## [1] "DNK\_01"  
##   
## The decimal point is 1 digit(s) to the right of the |  
##   
## 0 | 77777777777777777777777777777777777777777777777777777888888888888888  
## 1 | 0001123334  
## 1 | 5555566666677778  
## 2 | 224  
## 2 | 689  
## 3 | 0004  
## 3 | 666  
## 4 |   
## 4 |   
## 5 | 01234  
## 5 | 9  
## 6 | 344  
## 6 | 7  
## 7 |   
## 7 | 78  
## 8 | 4  
## 8 | 7  
## 9 | 4  
## 9 | 99  
## 10 | 00000000000000000000000000000000000000000000000000000000000000000000+56  
##   
## [1] "MYS\_01"  
##   
## The decimal point is 1 digit(s) to the right of the |  
##   
## 0 | 777777777777777777777777778889  
## 1 | 001336  
## 2 |   
## 3 | 0044  
## 4 |   
## 5 | 2  
## 6 | 4  
## 7 |   
## 8 |   
## 9 | 9  
## 10 | 0000000000000000000000000000