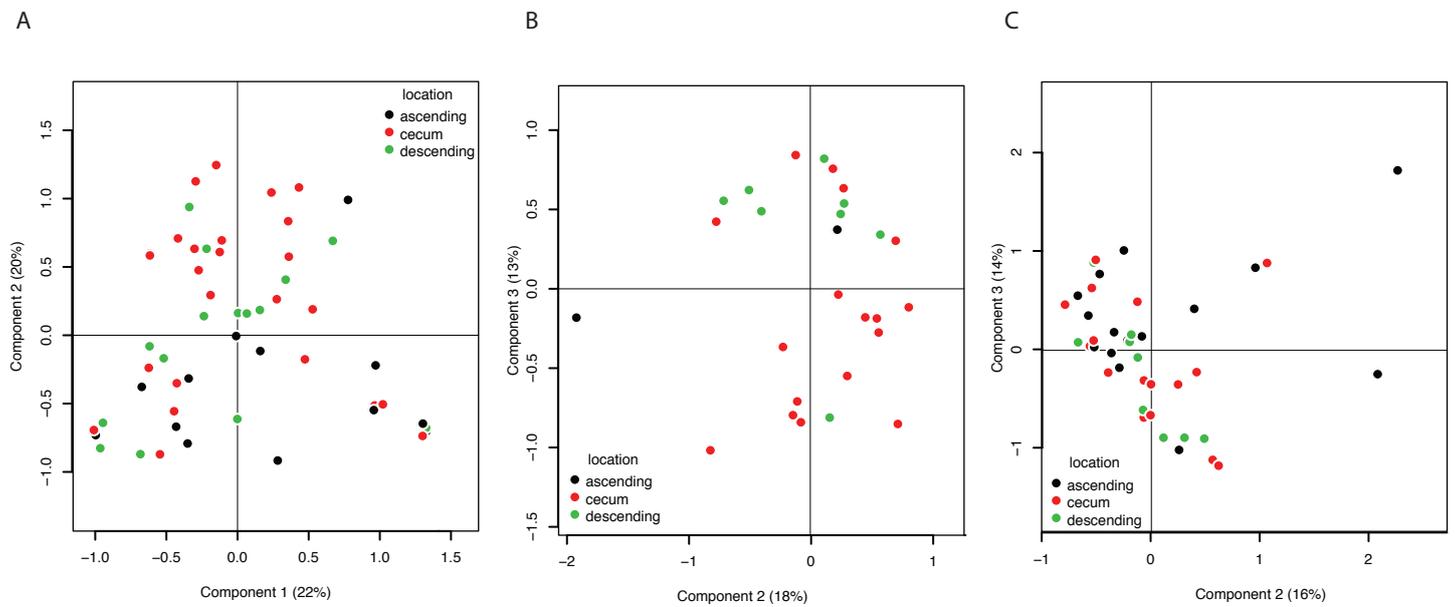


Supplementary figure 1:



Supplementary Figure 1. The effect of location on microbial composition. **A)** When considering all patients the location has a significant effect ($p=0.004$) on the microbial composition, contributing 9% of the microbial variation. However, when assessing the study groups **B)** non-IBD ($p=0.07$) and **C)** UC patients ($p=0.18$) separately, the biopsy location did not have a significant effect on the microbial composition.