

Supplemental Digital Content S5, Figure. Clinical severity score for IBD patients. A) Mayo score for UC patients in UMAP projections. **B)** Box plot of Mayo score for UC patients per k-cluster. **C)** Harvey-Bradshaw score for CD patients in UMAP projections. **D)** Box plot for Harvey-Bradshaw score for CD patients per k-cluster. Oneway ANOVA with post-hoc Tukey test. **: *p-value* < 0.01.