



**Supplemental Figure 1.**

PCA of colonic expression data from 19 CD patients (12 responders and 7 non-responders), 24 UC patients (8 responders and 16 non-responders) at the time of pre- and post-infliximab treatment and from 6 healthy controls. Boxplots of PC1 distribution for each group and *P* values (-Log10) from control group are also indicated.