



Figure S1. Microbiome beta diversity. Boxplot showing the beta diversity (specifically the Bray Curtis, unweighted UniFrac and weighted UniFrac) of the faecal microbiome when the study population was fed a diet manufactured with (blue) or without (green) *Enterococcus faecium* NCIMB 10415 as compared to baseline diversity at inclusion (red). Each colour on the plot identify the individual dog across diet and time.