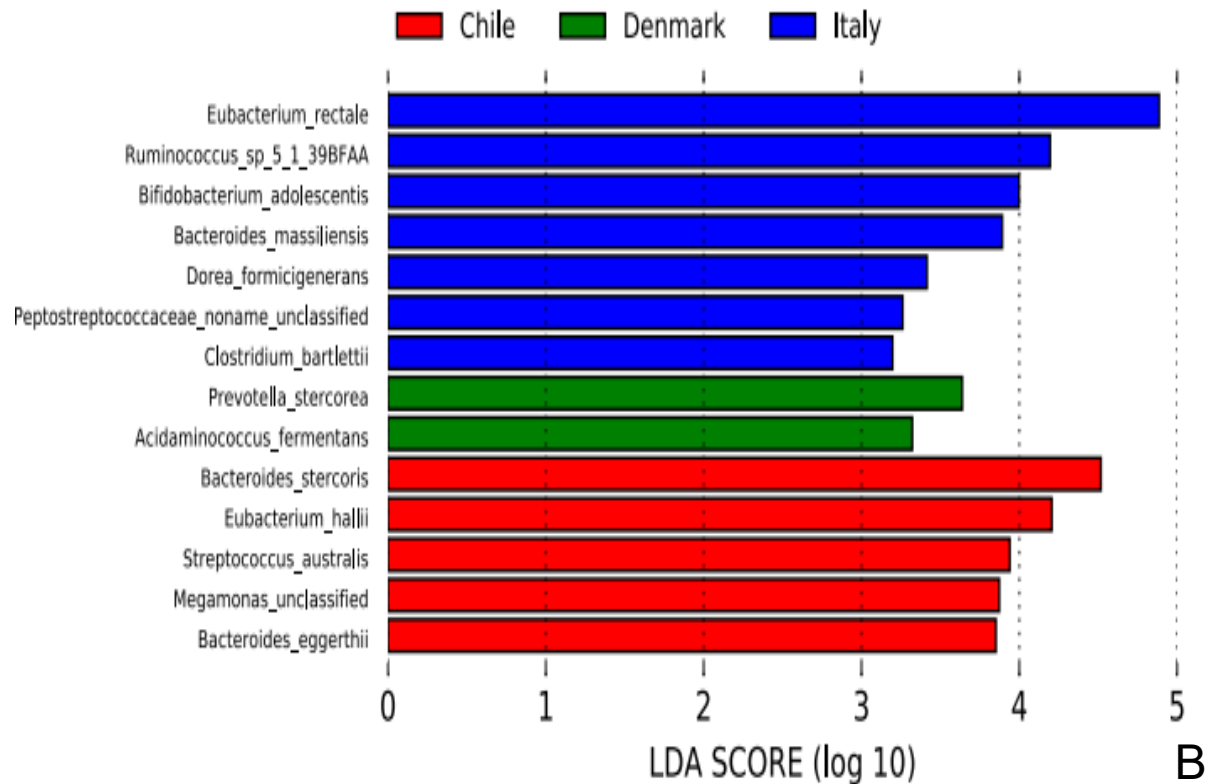
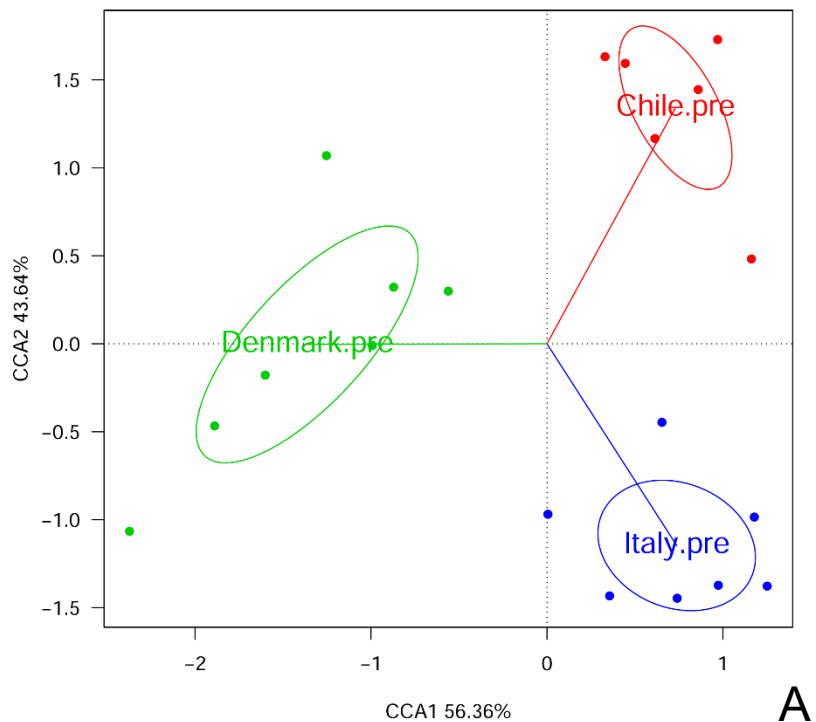


CCA p-value: 0.027 – ADONIS p-value: 0.033



**Supplementary Figure 5. Taxonomic abundance comparison at species level for Shotgun DNA sequencing data.** (A) CCA and Adonis test comparing microbiota composition between Chile (red), Denmark (green) and Italy (blue). (B) Linear discriminant analysis (LDA) effect size (LEfSe) of enriched species with LDA scores higher than 2.