

Supplementary Materials

Figure S1 Relative weight gain rate and Food intake

Figure S2 The structural composition of gut microbiota

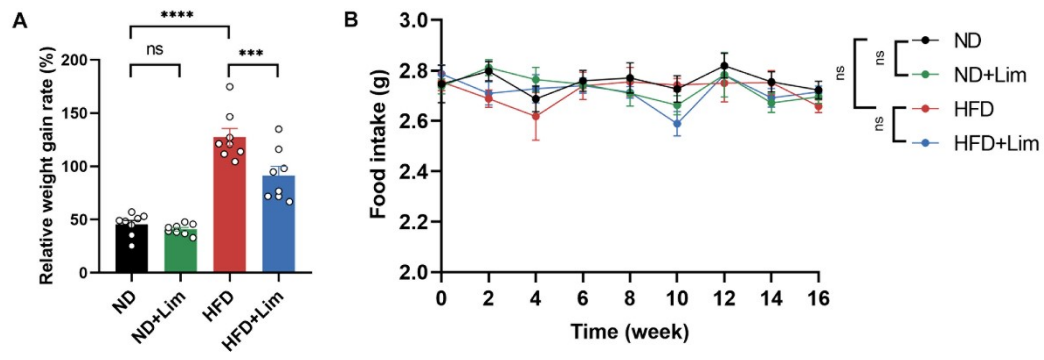


Figure 1 (A) Relative weight gain rate (%) and (B) Food intake during the experiments. All data were expressed as mean \pm SEM (n=8 for ND and HFD, n=9 for ND+Lim and HFD+Lim). * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$; **** $p < 0.0001$.

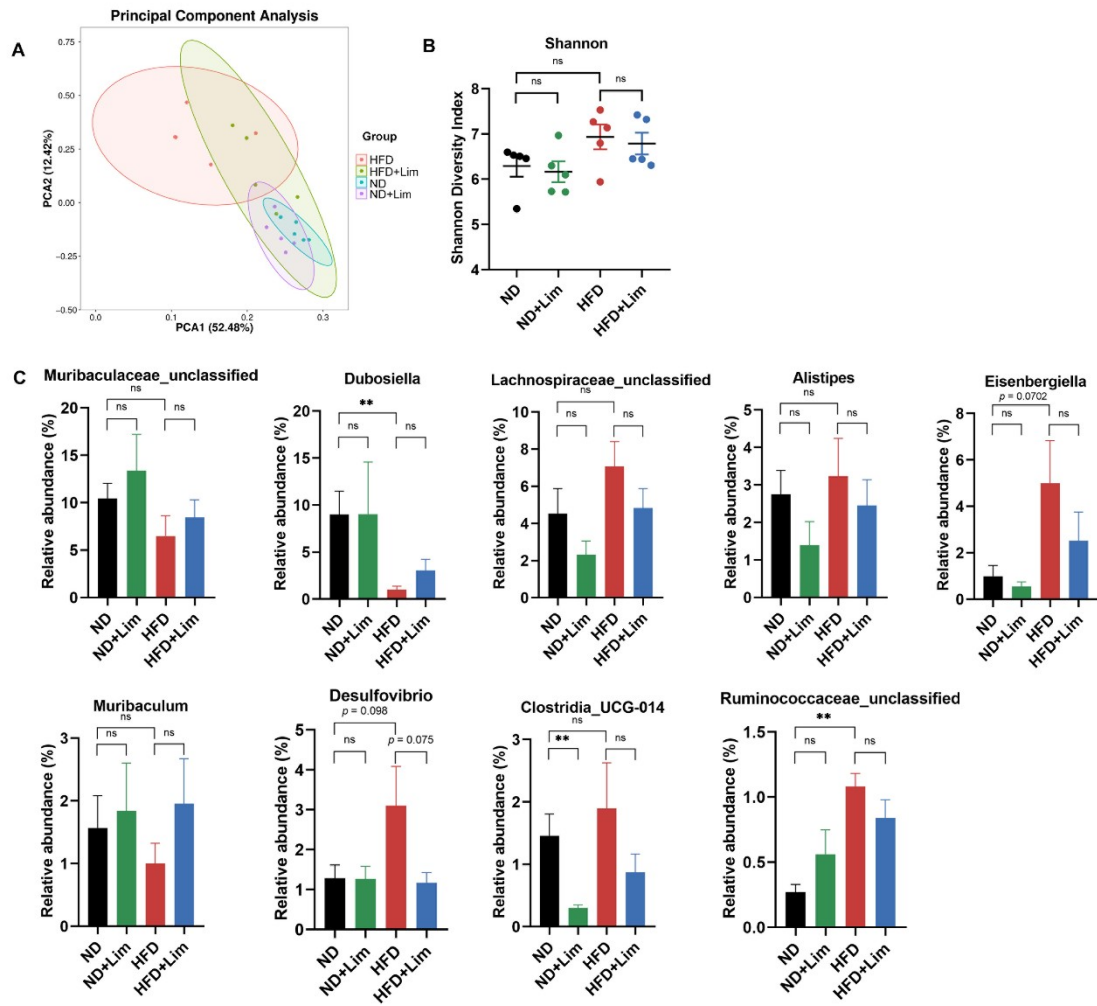


Figure 2 (A) PCA analysis, (B) Shannon diversity index, and (C) the relative abundance of identified differential abundant bacterial groups at Genus levels. All data were expressed as mean \pm SEM (n=5). * $p < 0.05$; ** $p < 0.01$.