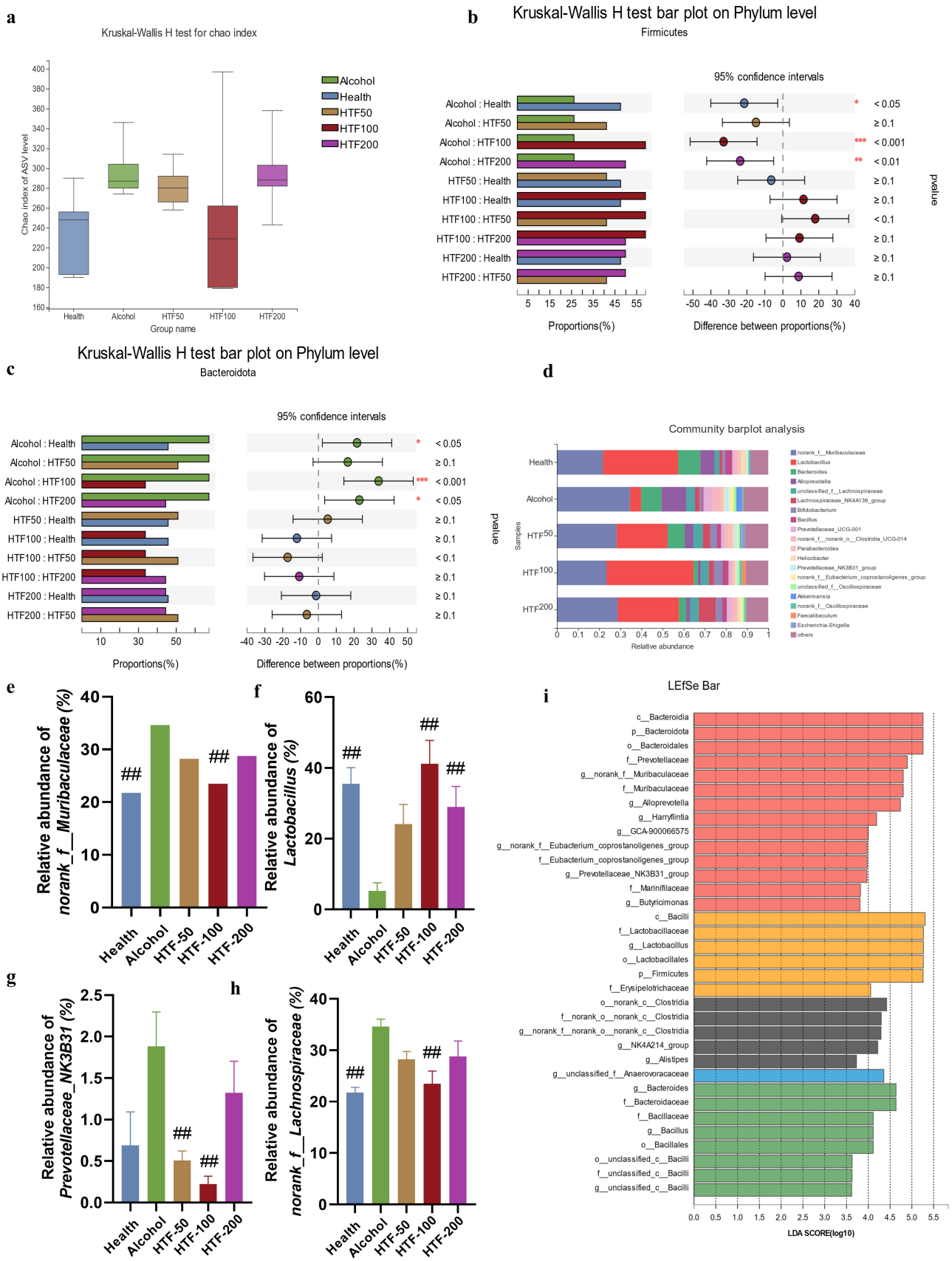
Figure S1


a
Kruskal-Wallis H test for chao index
Chao index of ASV level
Group name
Health
Alcohol
HTF50
HTF100
HTF200
b
Kruskal-Wallis H test bar plot on Phylum level
Firmicutes
95% confidence intervals
Proportions(%)
Difference between proportions(%)
pvalue
c
Kruskal-Wallis H test bar plot on Phylum level
Bacteroidota
d
Community barplot analysis
Relative abundance
Samples
e
Relative abundance of norank_f__Muribaculaceae (%)
f
Relative abundance of Lactobacillus (%)
g
Relative abundance of Prevotellaceae_NK3B31 (%)
h
Relative abundance of norank_f__Lachnospiraceae (%)
i
LEfSe Bar
LDA SCORE(log10)