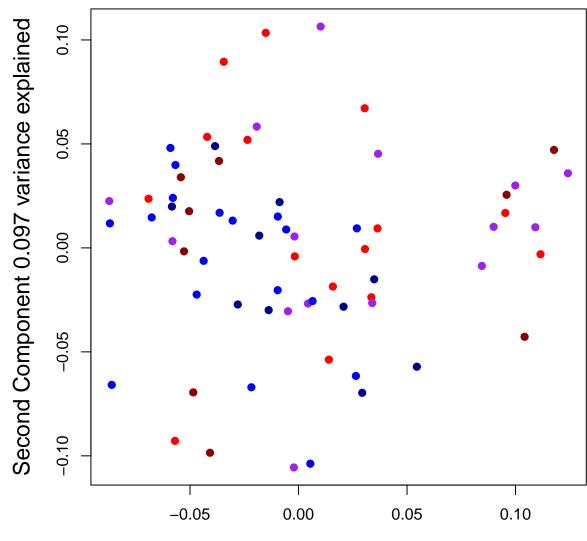
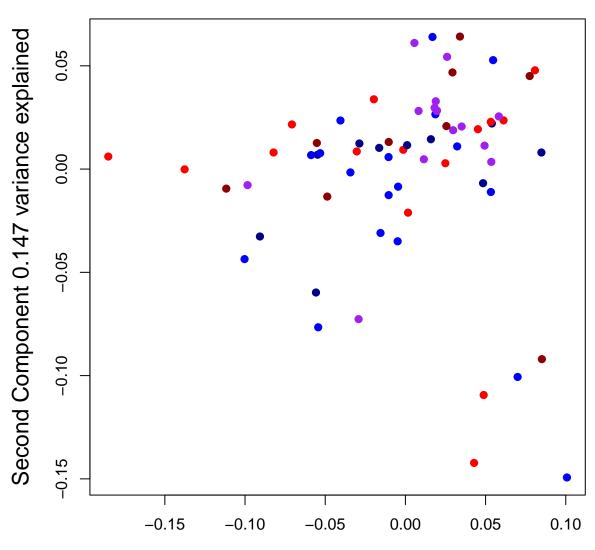
Unweighted UniFrac



- Healthy
- Healthy Metagenomic
- NASH
- NASH Metagenomic
- SS

First Component 0.137 variance explained

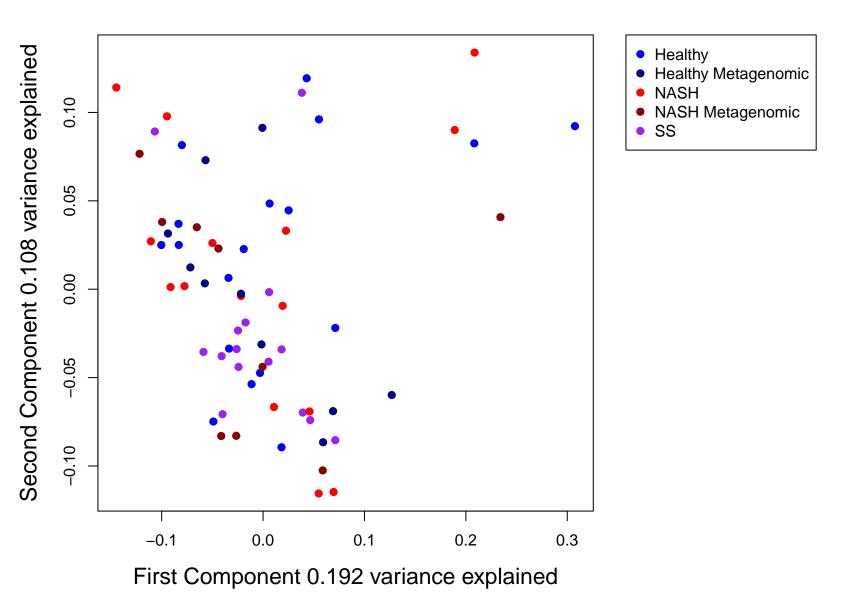
Weighted UniFrac



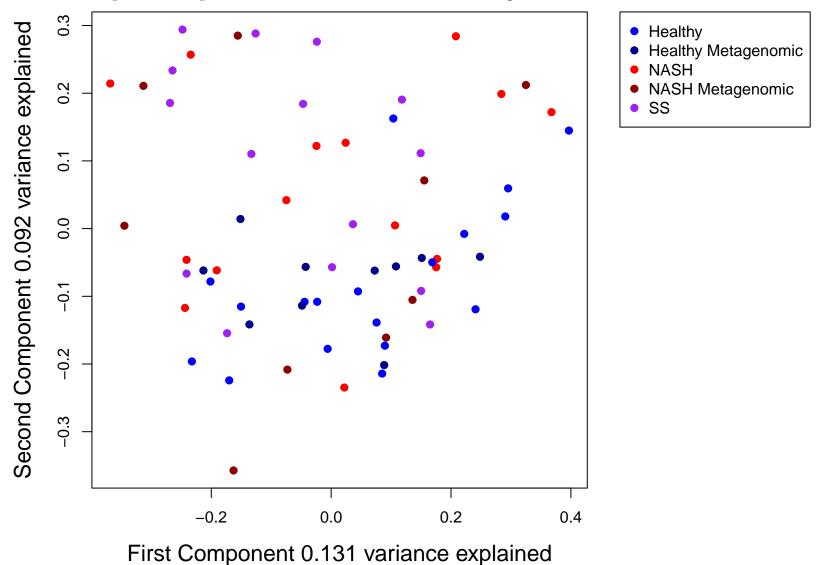
- Healthy
- Healthy Metagenomic
- NASH
- NASH Metagenomic
- SS

First Component 0.244 variance explained

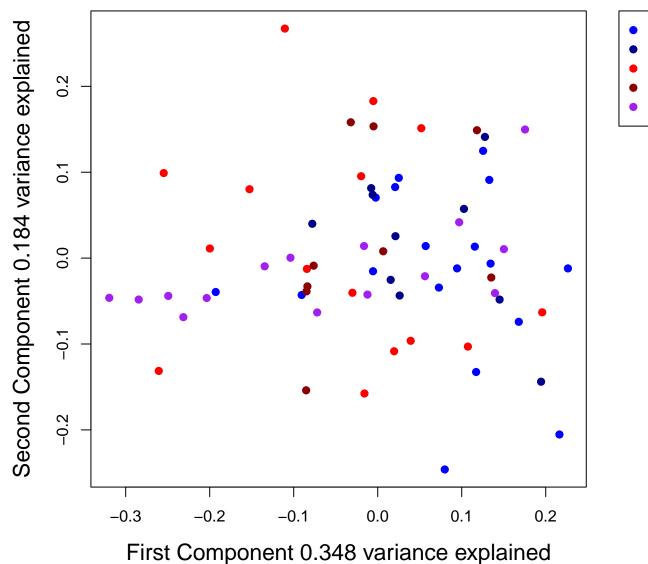
Information UniFrac



Centered Log Ratio UniFrac principal coordinates analysis

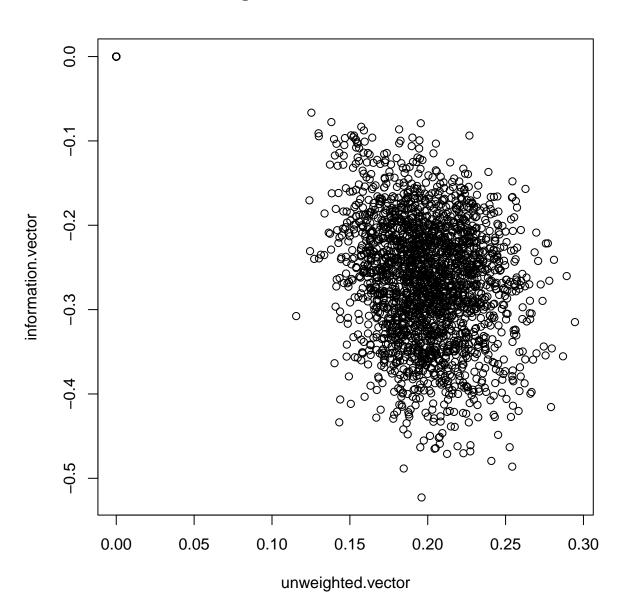


Ratio UniFrac

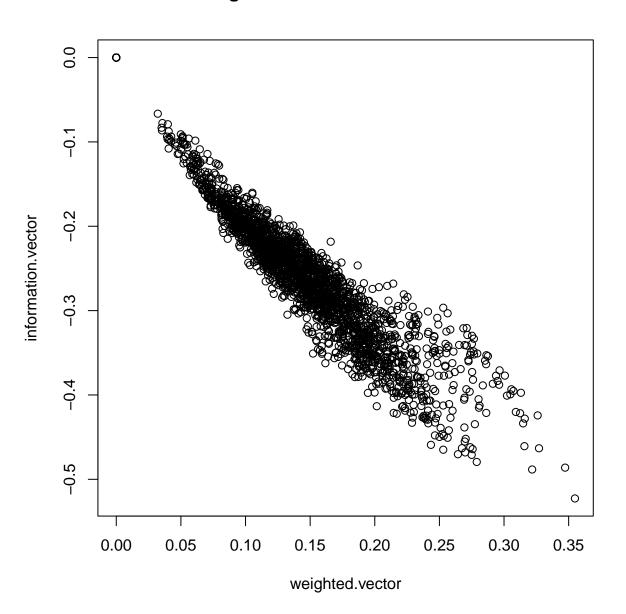


- Healthy
- Healthy Metagenomic
- NASH
- NASH Metagenomic
- SS

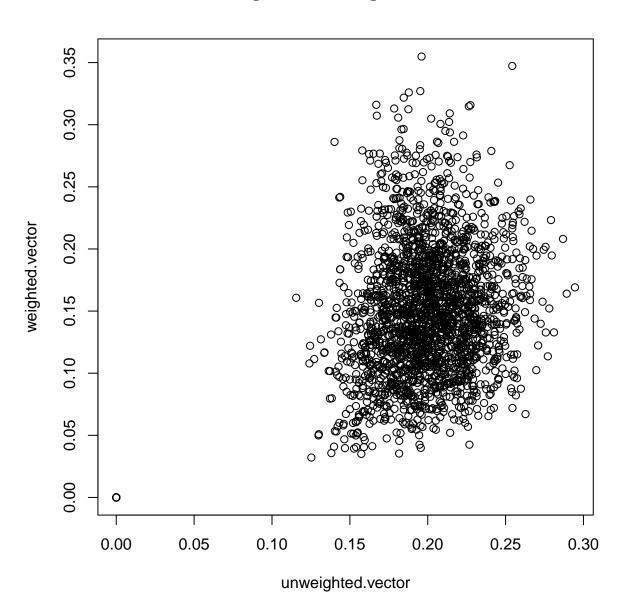
unweighted vs. information UniFrac



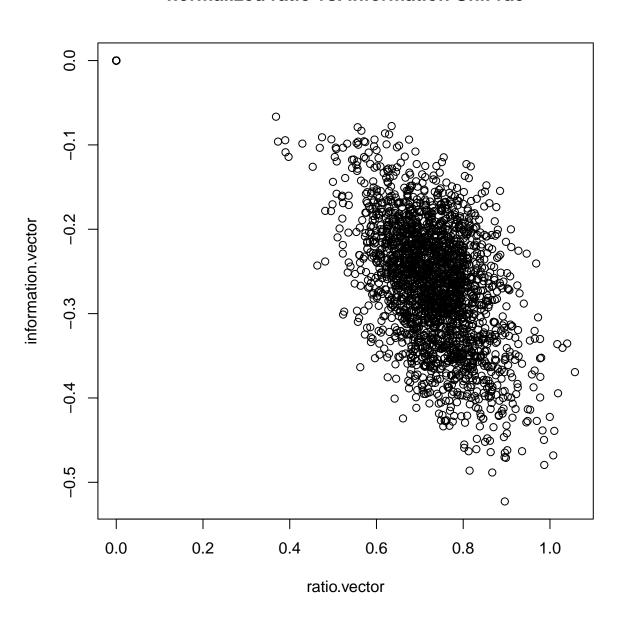
weighted vs. information UniFrac



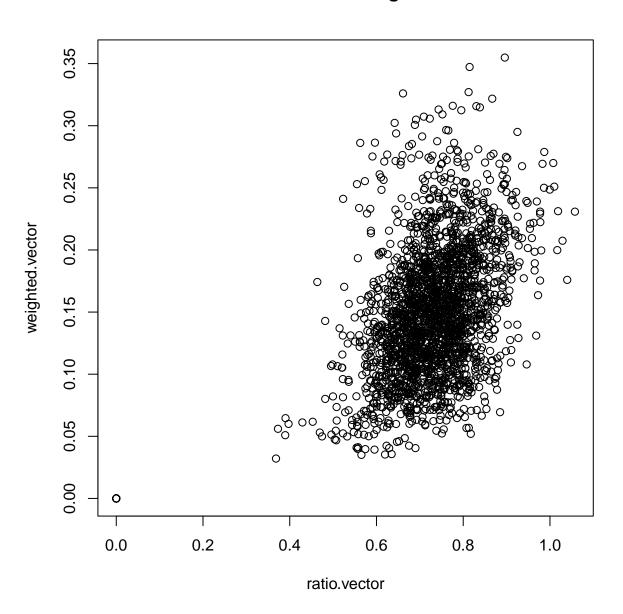
unweighted vs. weighted UniFrac



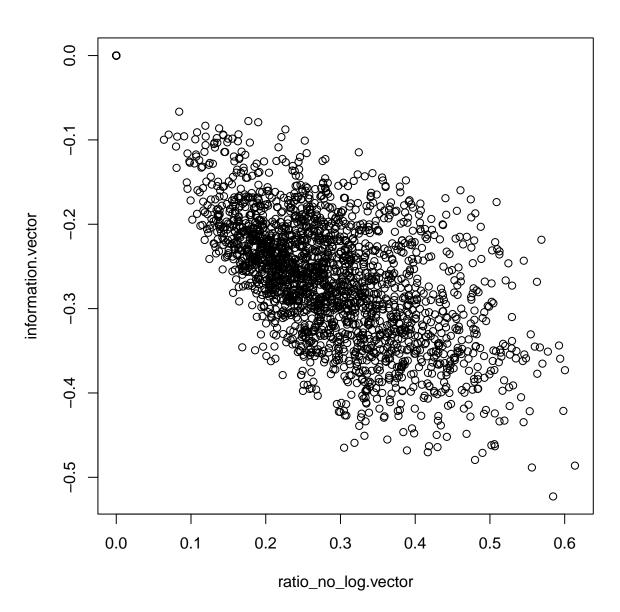
normalized ratio vs. information UniFrac



normalized ratio vs. weighted UniFrac



normalized ratio (no log) vs. information UniFrac



normalized ratio (no log) vs. weighted UniFrac

