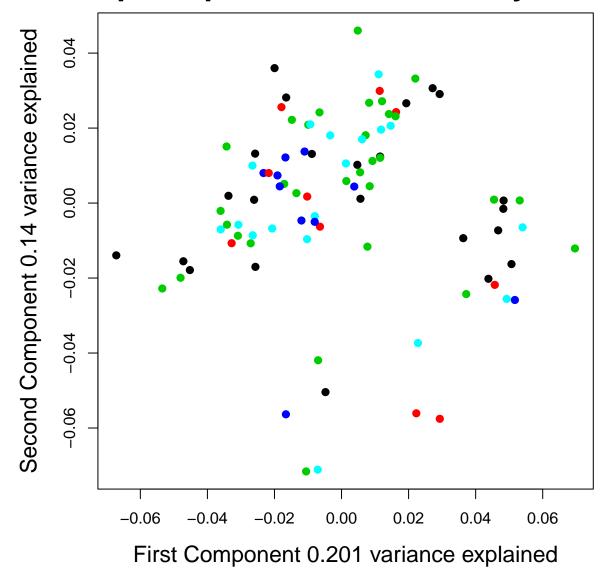
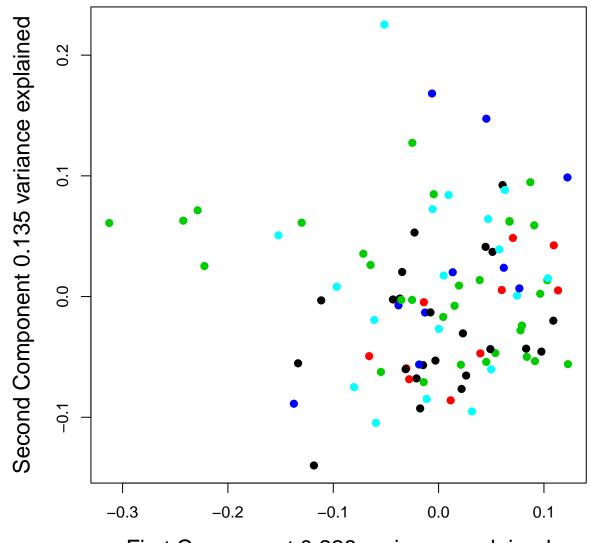
Unweighted UniFrac principal coordinates analysis



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

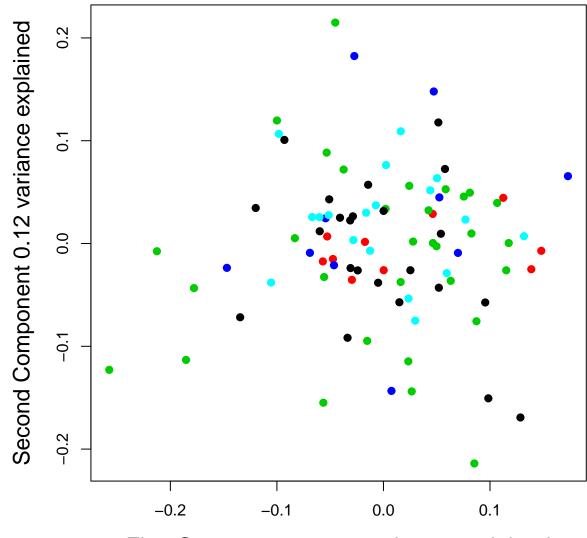
Weighted UniFrac principal coordinates analysis



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

First Component 0.228 variance explained

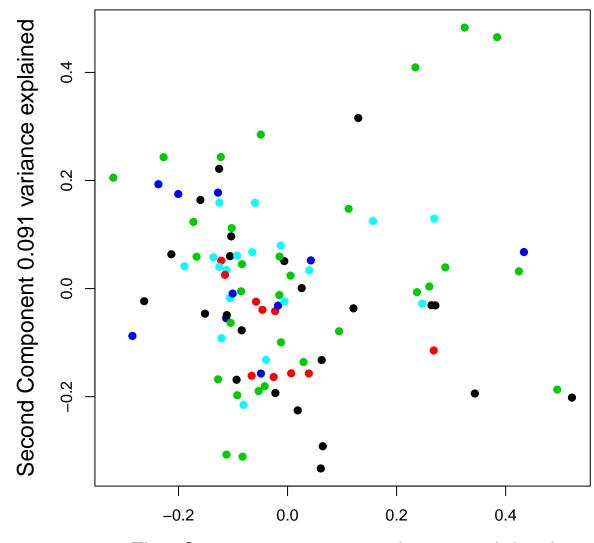
Information UniFrac principal coordinates analysis



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

First Component 0.145 variance explained

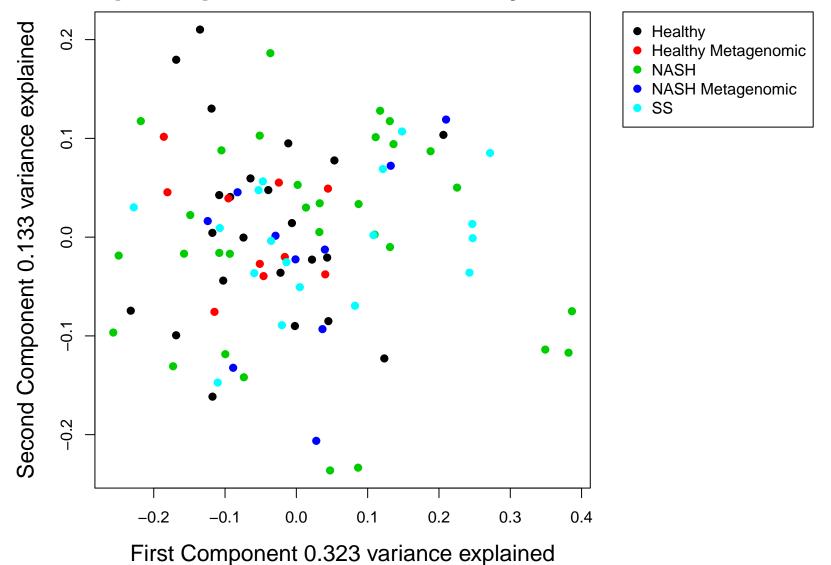
Centered Log Ratio UniFrac principal coordinates analysis



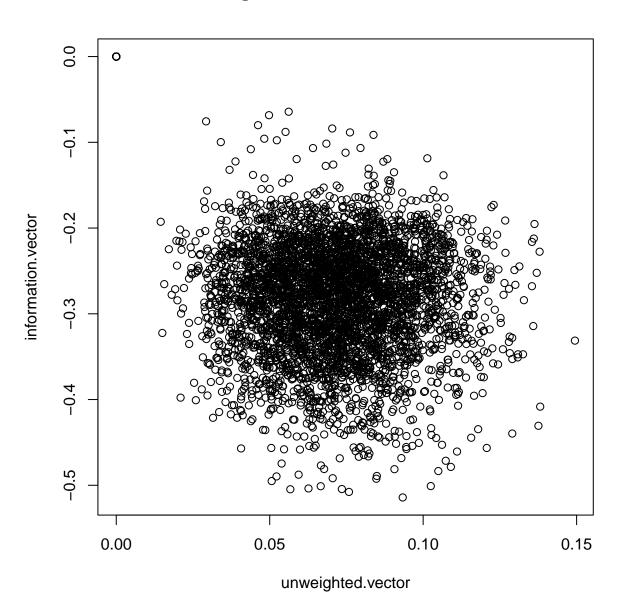
- Healthy
- Healthy Metagenomic
- NASH
- NASH Metagenomic
- SS

First Component 0.112 variance explained

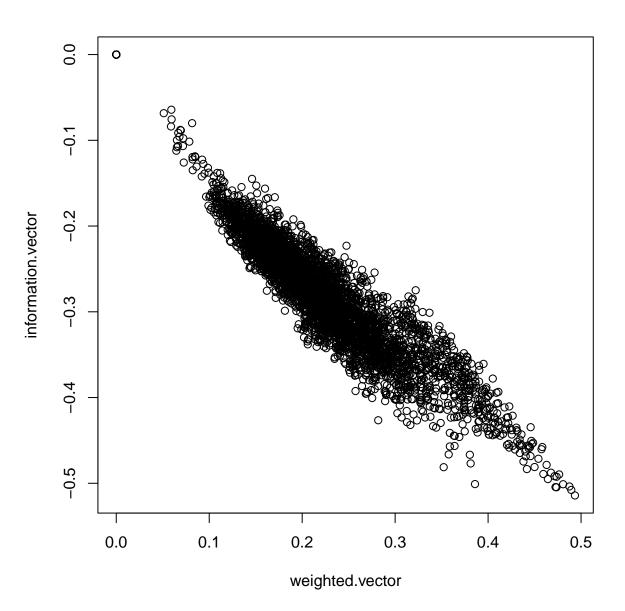
Centered Ratio UniFrac principal coordinates analysis



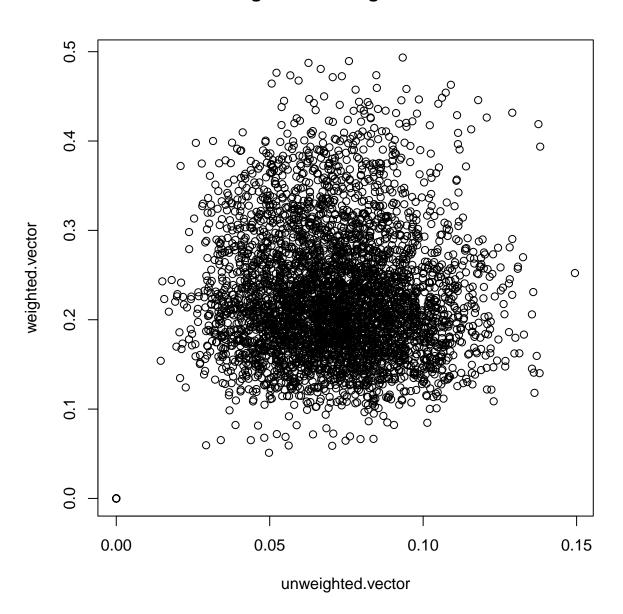
unweighted vs. information UniFrac



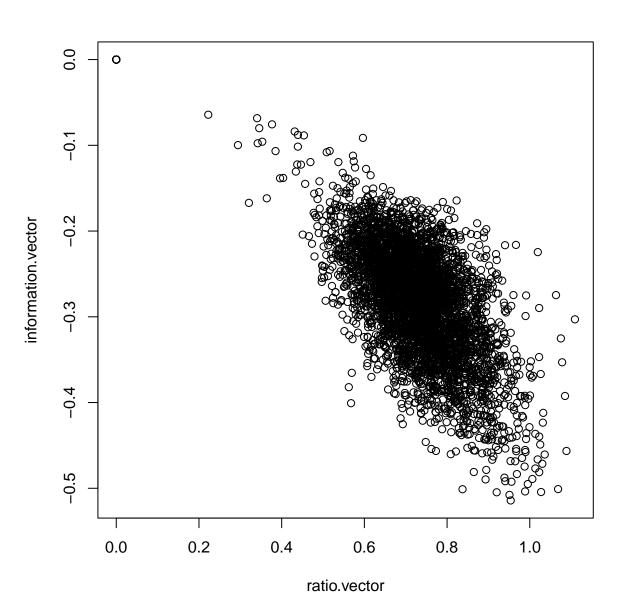
weighted vs. information UniFrac



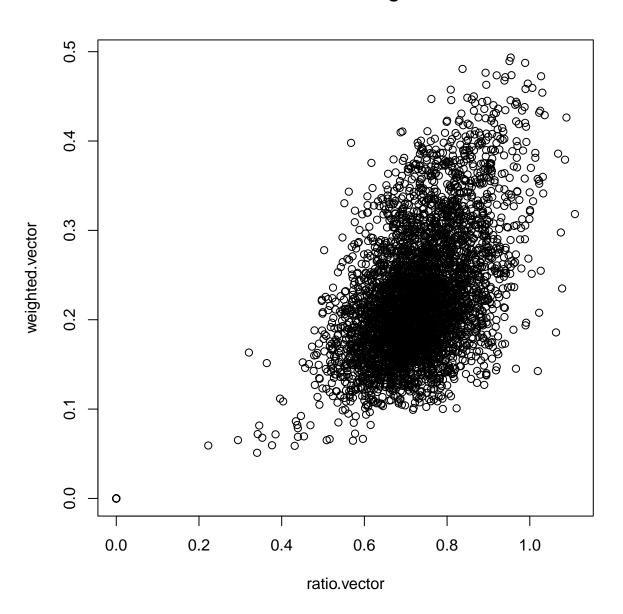
unweighted vs. weighted UniFrac



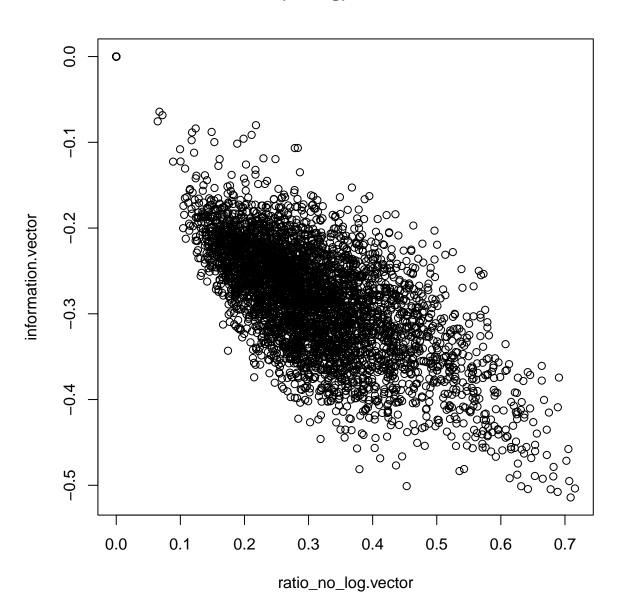
normalized ratio vs. information UniFrac



normalized ratio vs. weighted UniFrac



normalized ratio (no log) vs. information UniFrac



normalized ratio (no log) vs. weighted UniFrac

