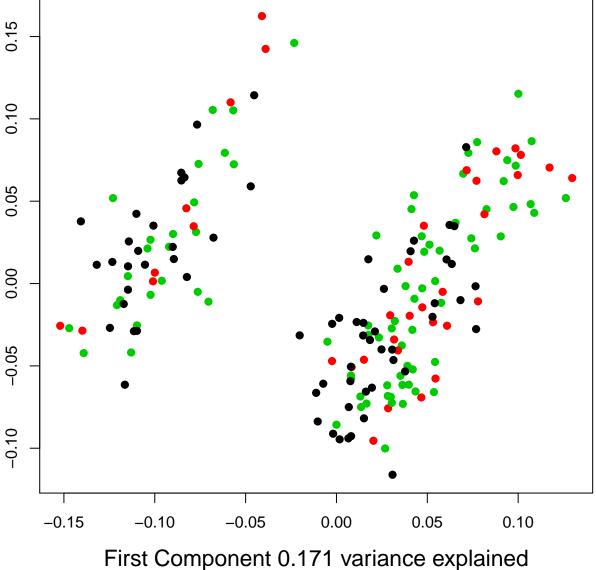
Unweighted UniFrac principal coordinates analysis



Second Component 0.101 variance explained

Weighted UniFrac principal coordinates analysis

Second Component 0.119 variance explained

0.15

0.10

0.05

0.00

-0.05

-0.10

Healthy SS NASH

-0.3



-0.1

0.0

0.1

-0.2

Information UniFrac principal coordinates analysis

Second Component 0.115 variance explained

-0.1

-0.3

-0.2

First Component 0.16 variance explained

0.0

0.1

-0.1

Exponent Normalized UniFrac principal coordinates analysis -0.1-0.3-0.20.0 0.1 0.2 0.3

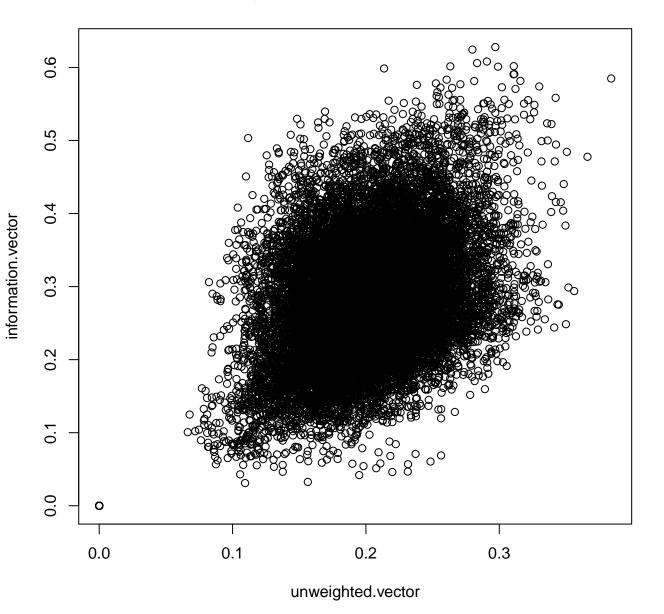
First Component 0.387 variance explained

Second Component 0.125 variance explained

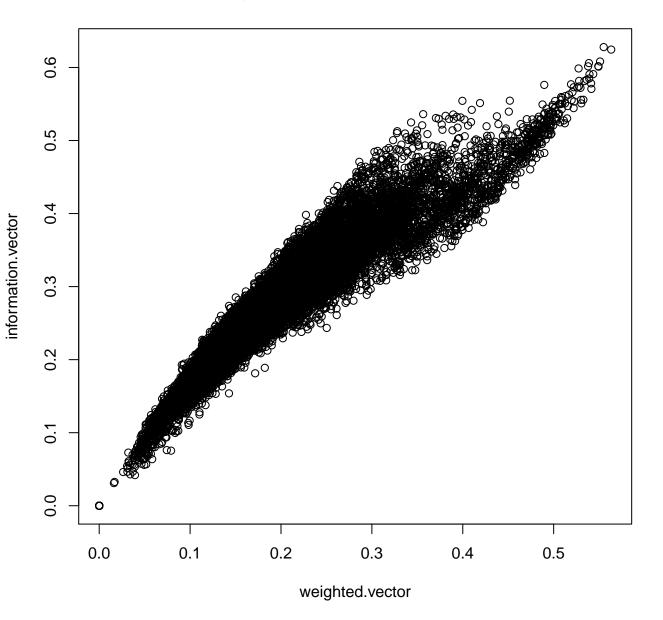
0.1

-0.2

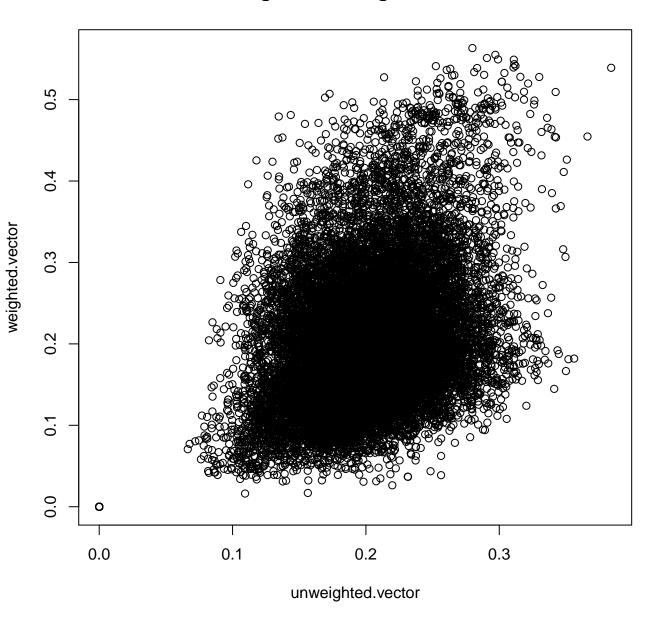
unweighted vs. information UniFrac



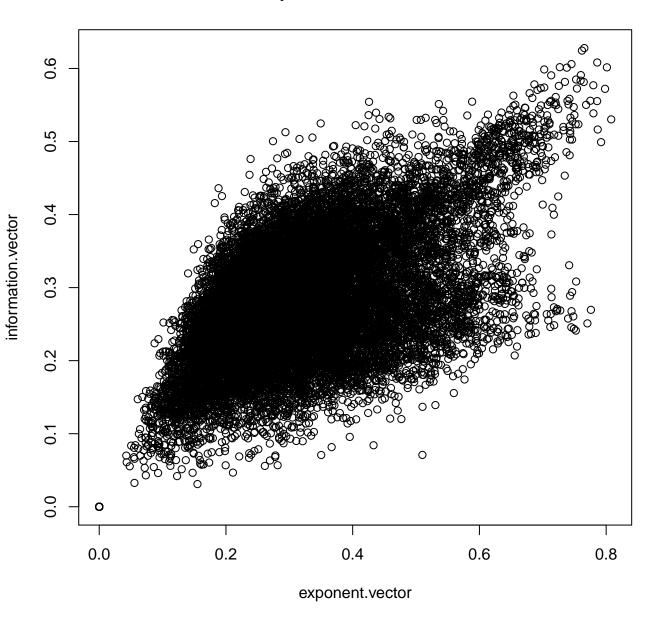
weighted vs. information UniFrac



unweighted vs. weighted UniFrac



normalized exponent vs. information UniFrac



normalized exponent vs. weighted UniFrac

