

First Coordinate 0.172 variance explained

Weighted UniFrac principal coordinates analysis 0.2 0.1 Cheek Tongue -0.2

Second Coordinate 0.161 variance explained

-0.4

First Coordinate 0.523 variance explained

0.0

0.2

0.4

-0.2

Information UniFrac principal coordinates analysis 0.05 Cheek Tongue -0.05-0.10

Second Coordinate 0.292 variance explained

0.00

-0.05

First Coordinate 0.332 variance explained

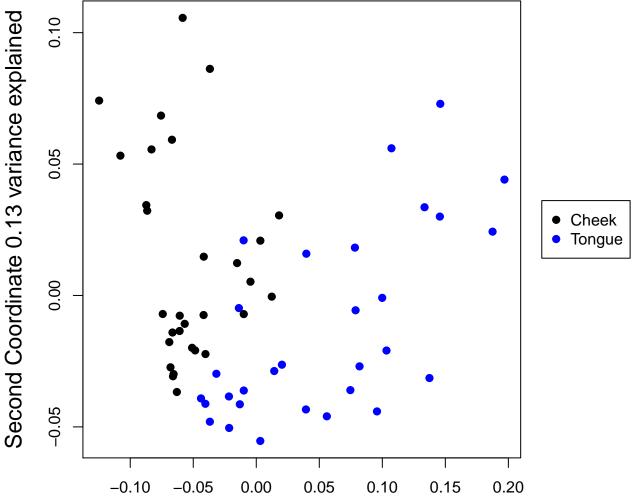
0.05

0.10

0.00

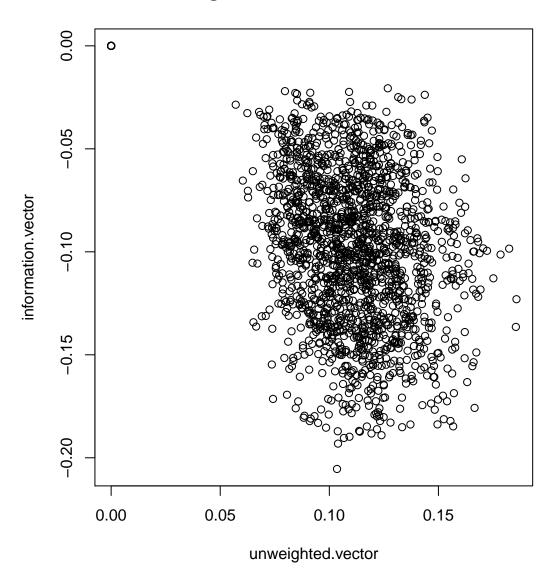
Centered Log Ratio UniFrac principal coordinates analysis 0.05 Second Coordinate 0.133 variance explained 0.00 -0.05Cheek Tongue -0.15-0.050.00 0.05 0.10 First Coordinate 0.37 variance explained

Centered Ratio UniFrac principal coordinates analysis

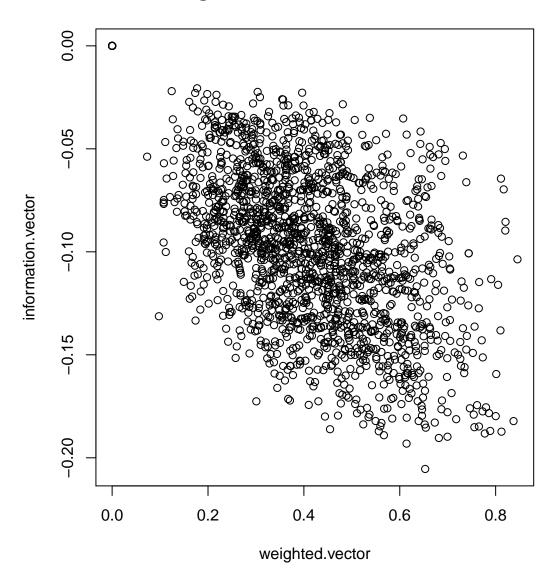


First Coordinate 0.506 variance explained

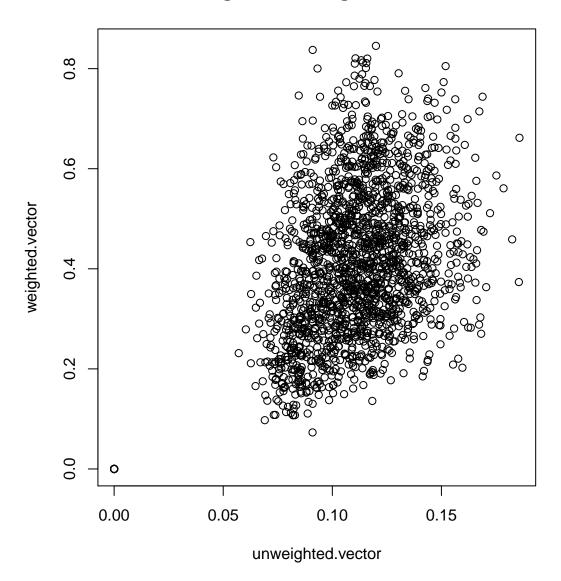
unweighted vs. information UniFrac



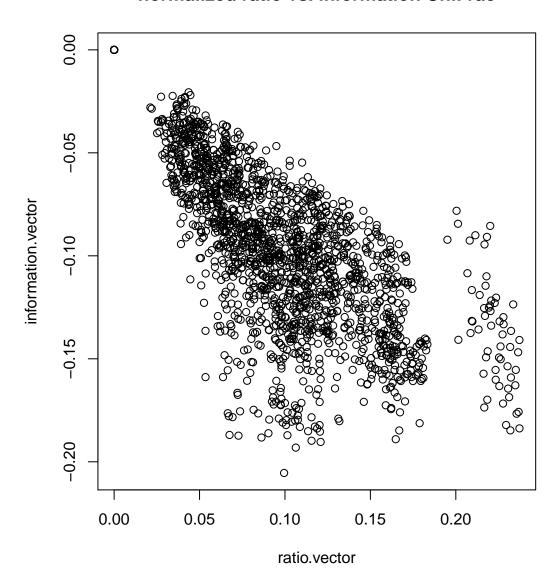
weighted vs. information UniFrac



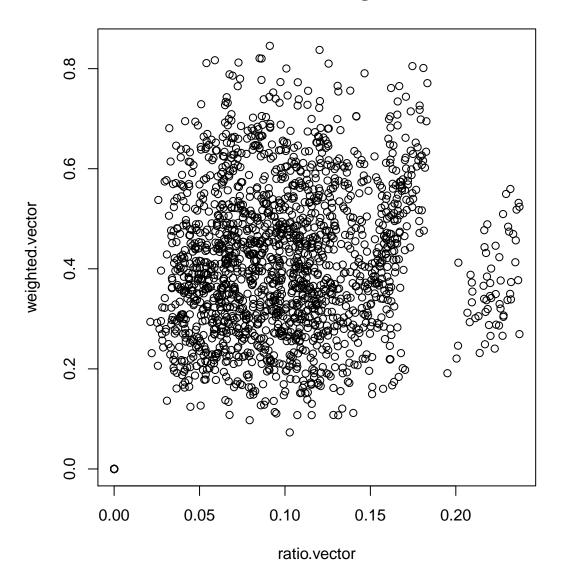
unweighted vs. weighted UniFrac



normalized ratio vs. information UniFrac



normalized ratio vs. weighted UniFrac



normalized no log ratio vs. weighted UniFrac

