**Saliva diversity < 5.7 vs. stool diversity > 6.1**

Effect size

Unweighted UniFrac
PCoA first component

Weighted UniFrac
PCoA first component

Information UniFrac
PCoA first component

Unweighted UniFrac
PCoA first 2 components

Weighted UniFrac
PCoA first 2 components

Information UniFrac
PCoA first 2 components

Unweighted UniFrac
PCoA first 3 components

Weighted UniFrac
PCoA first 3 components
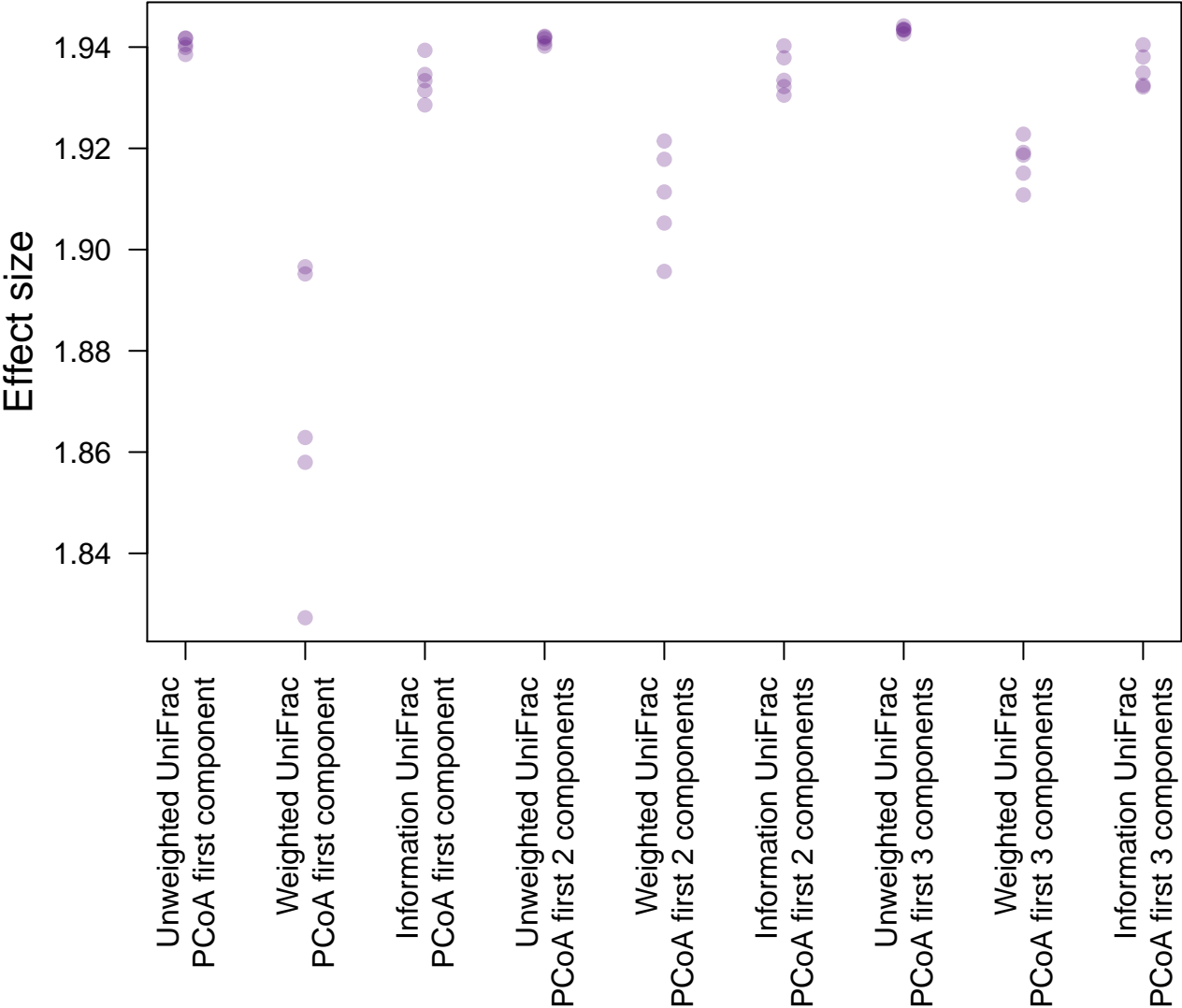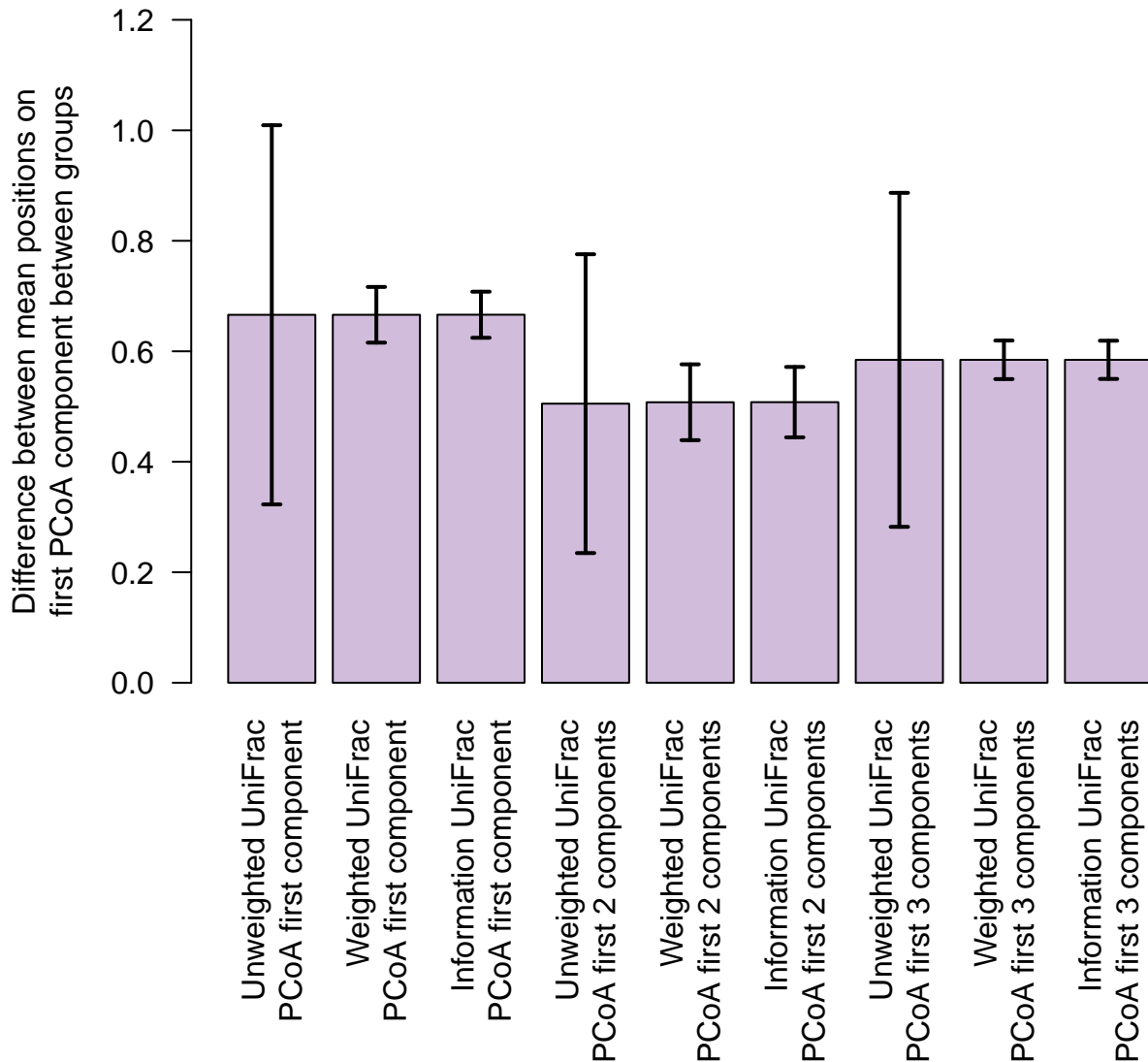
Information UniFrac
PCoA first 3 components
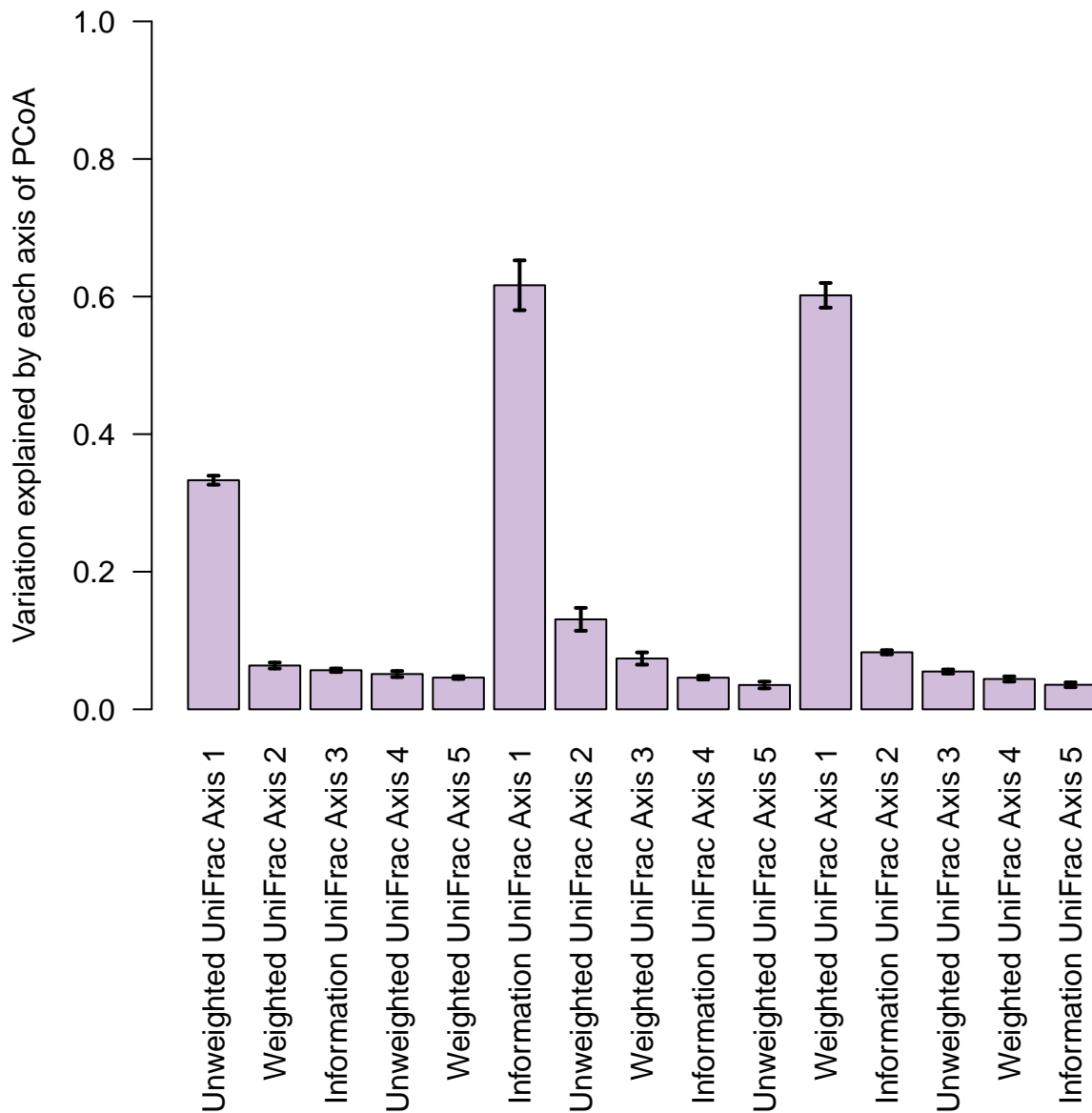
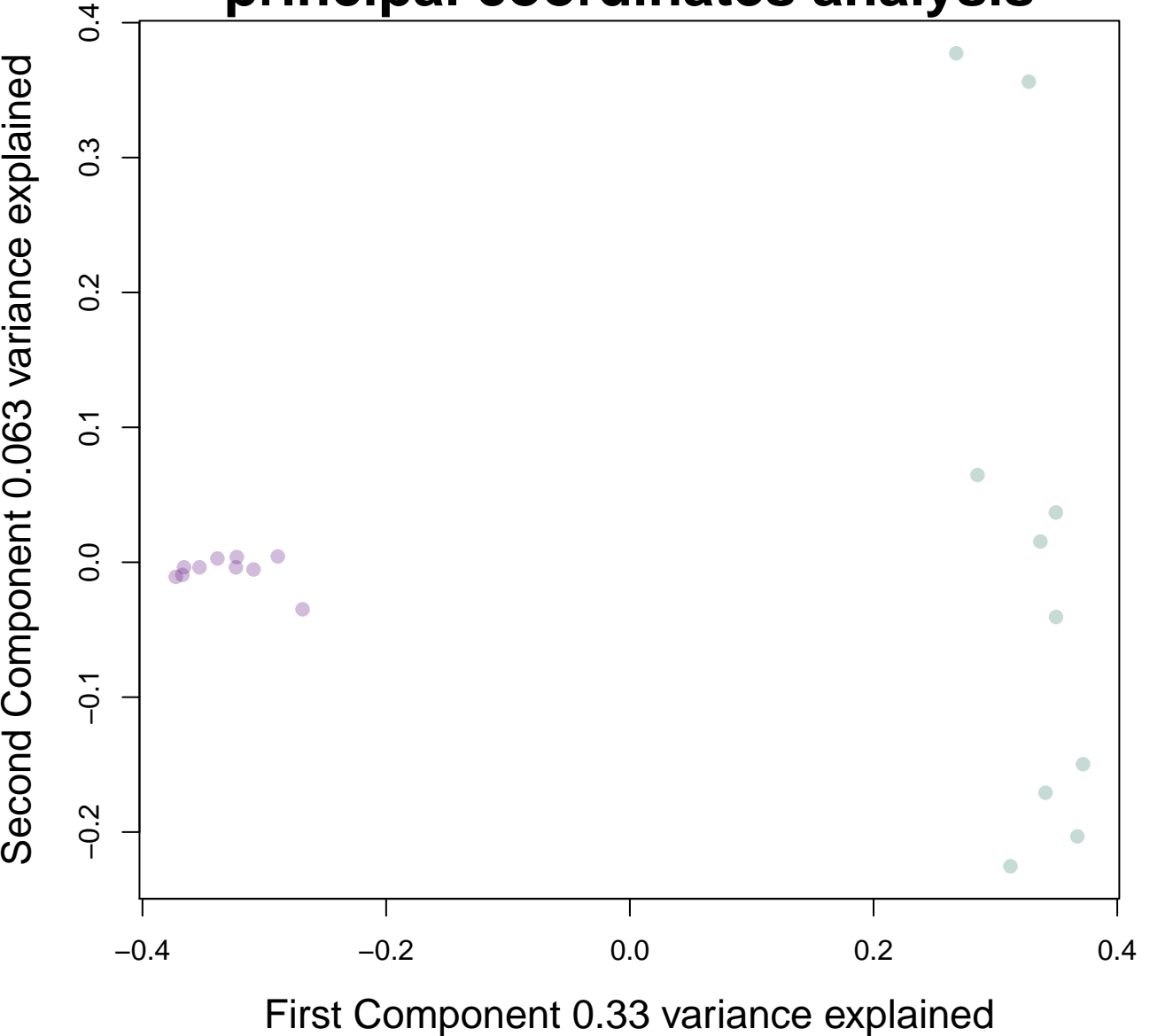**Saliva diversity < 5.7 vs. stool diversity > 6.1**
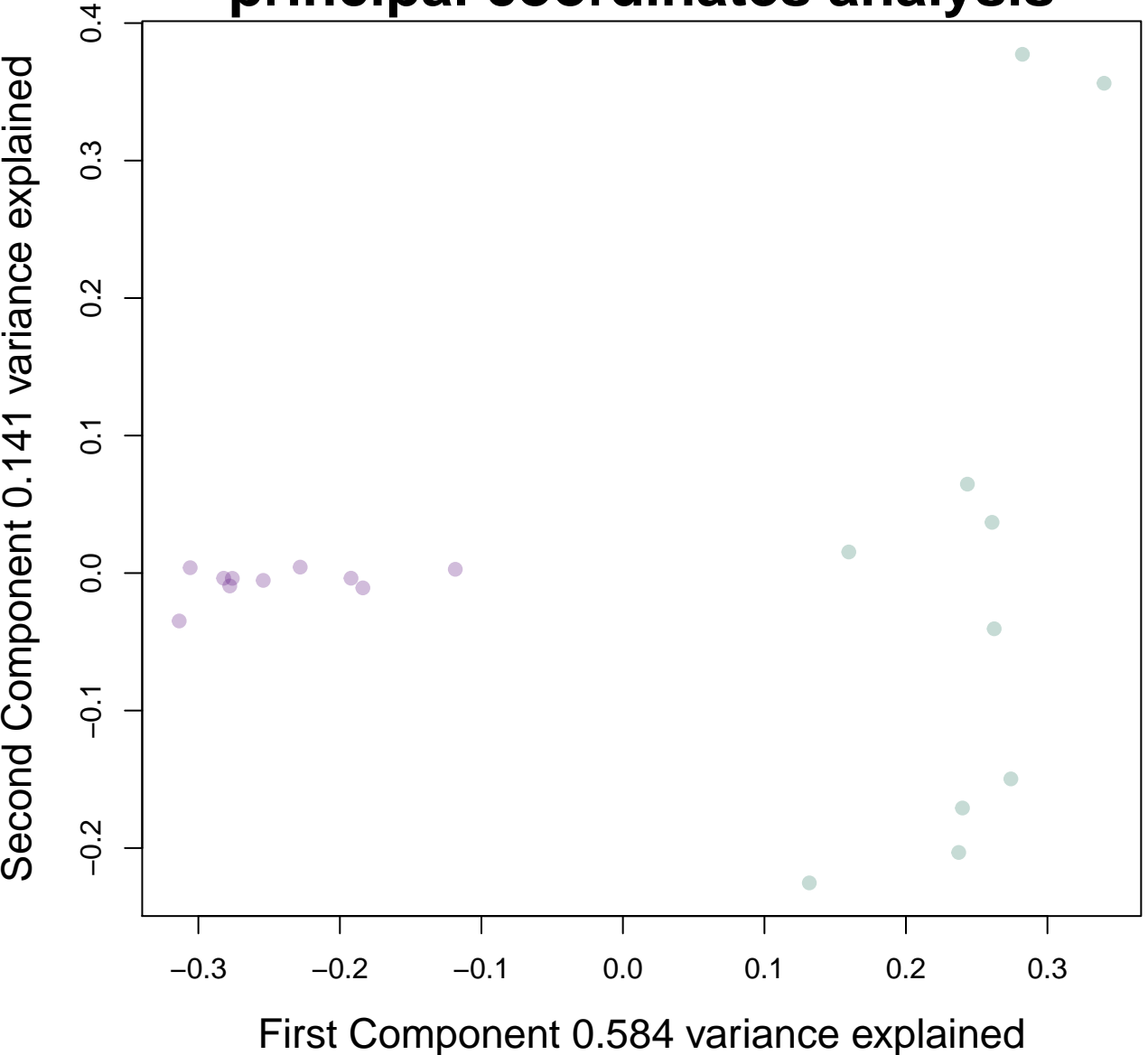
**Saliva diversity < 5.7 vs. stool diversity > 6.1**

# Unweighted UniFrac
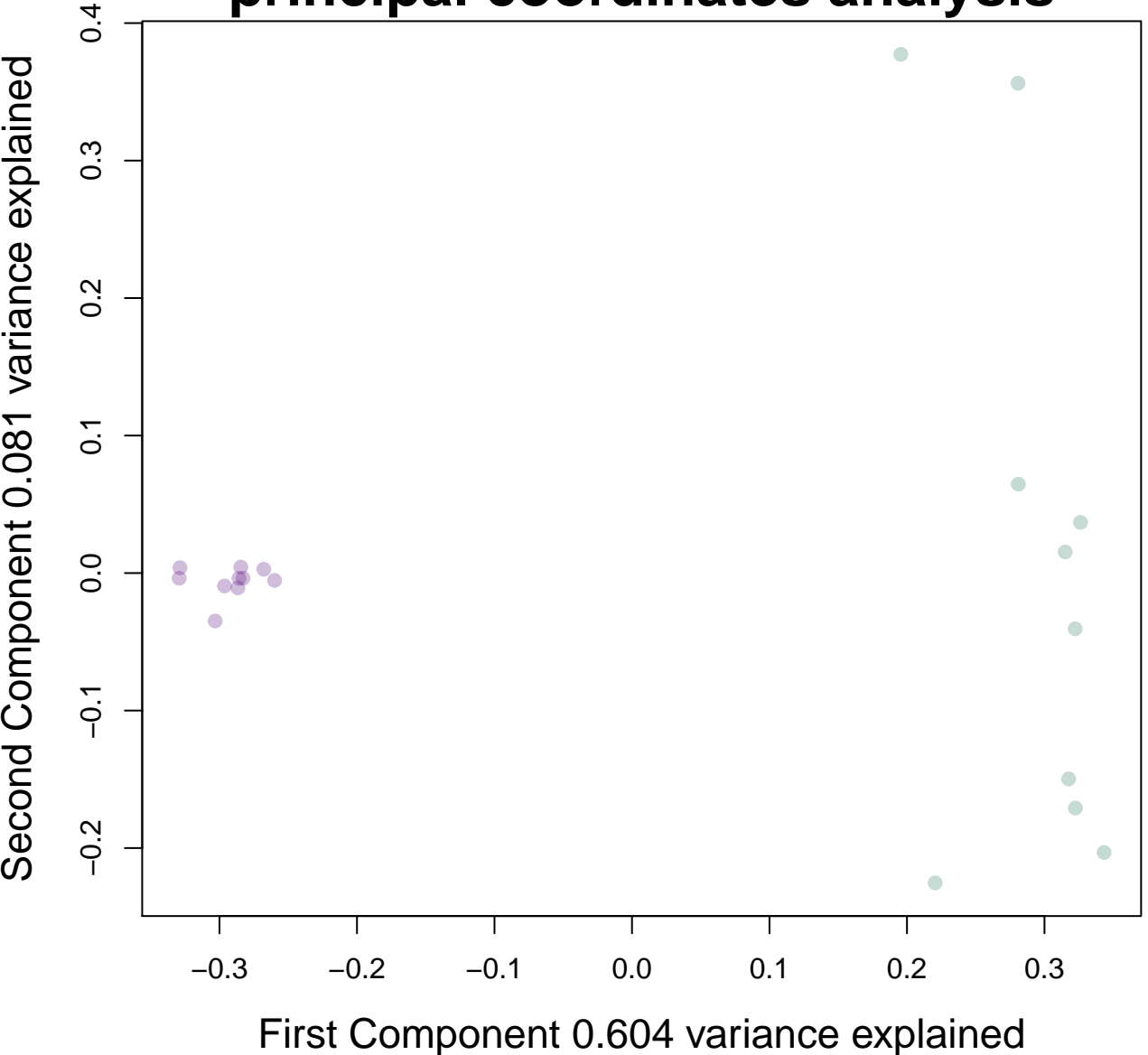# principal coordinates analysis
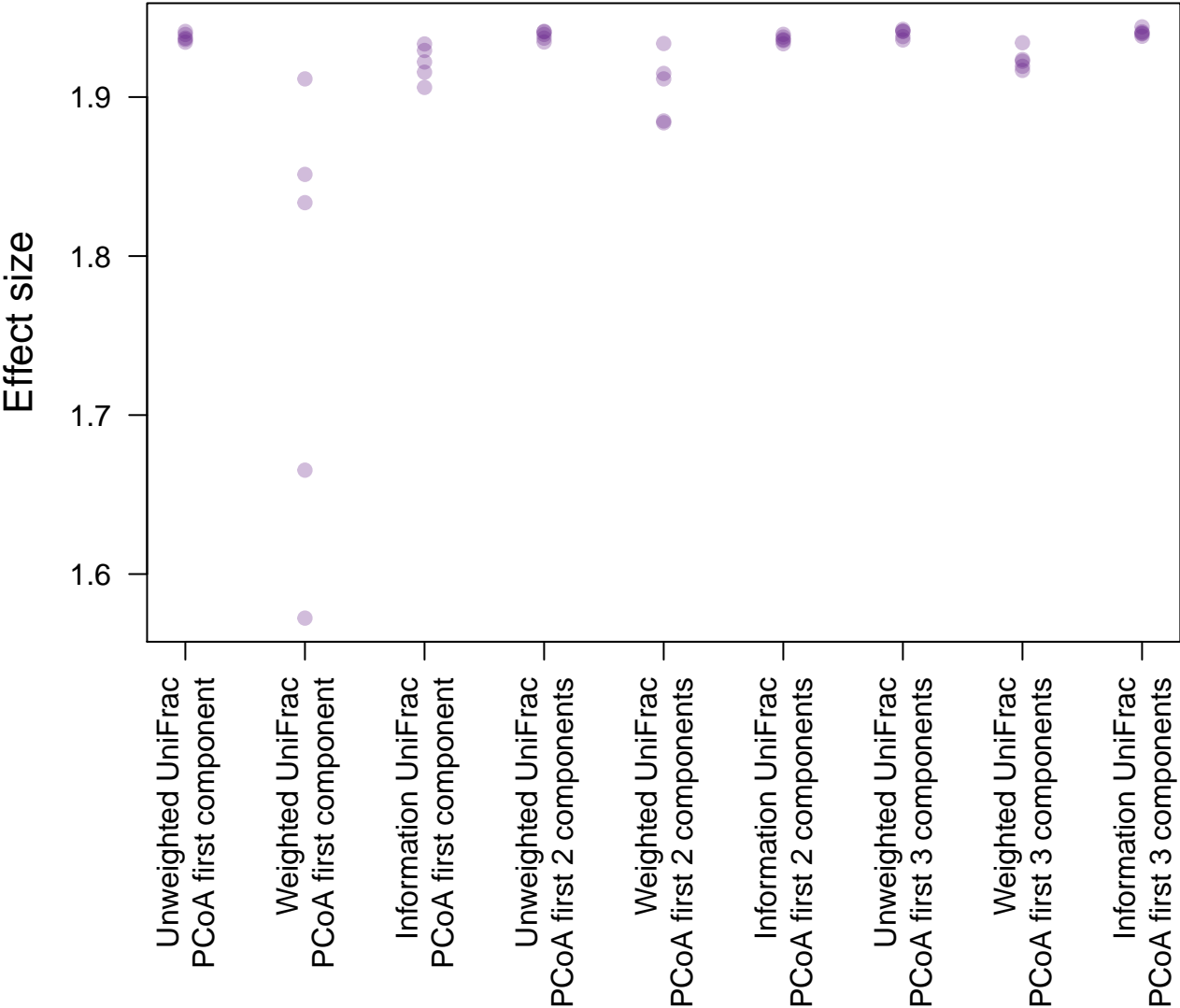
**Weighted UniFrac
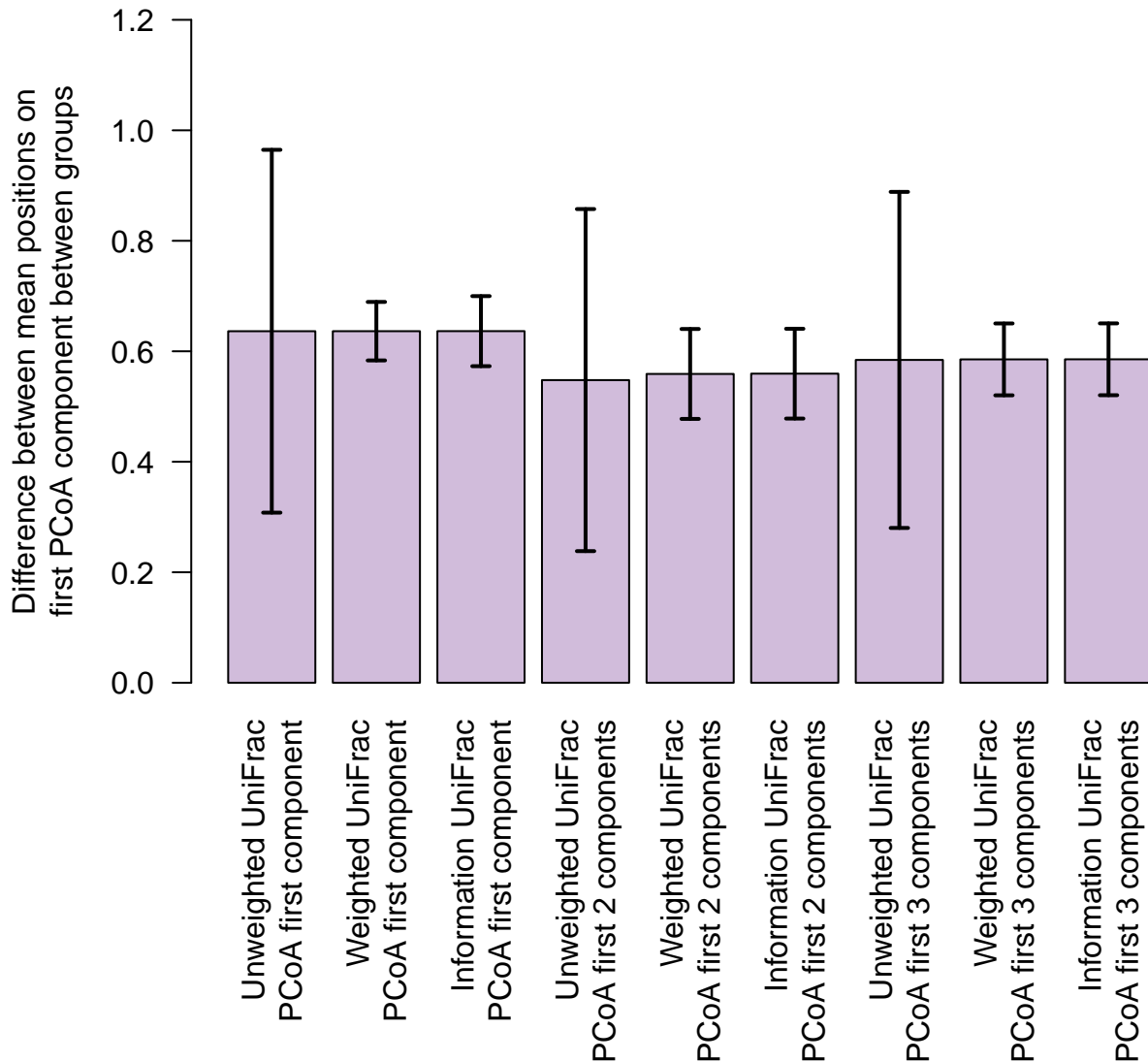principal coordinates analysis**

**Information UniFrac**
**principal coordinates analysis**

First Component 0.604 variance explained

Second Component 0.081 variance explained

**Stool diversity < 5.7 vs. saliva diversity > 6.1**

**Stool diversity < 5.7 vs. saliva diversity > 6.1**

**Stool diversity < 5.7 vs. saliva diversity > 6.1**

Variation explained by each axis of PCoA

Unweighted UniFrac Axis 1
Weighted UniFrac Axis 2
Information UniFrac Axis 3
Unweighted UniFrac Axis 4
Weighted UniFrac Axis 5
Information UniFrac Axis 1
Unweighted UniFrac Axis 2
Weighted UniFrac Axis 3
Information UniFrac Axis 4
Unweighted UniFrac Axis 5
Weighted UniFrac Axis 1
Information UniFrac Axis 2
Unweighted UniFrac Axis 3
Weighted UniFrac Axis 4
Information UniFrac Axis 5

**Unweighted UniFrac
principal coordinates analysis**

Weighted UniFrac principal coordinates analysis

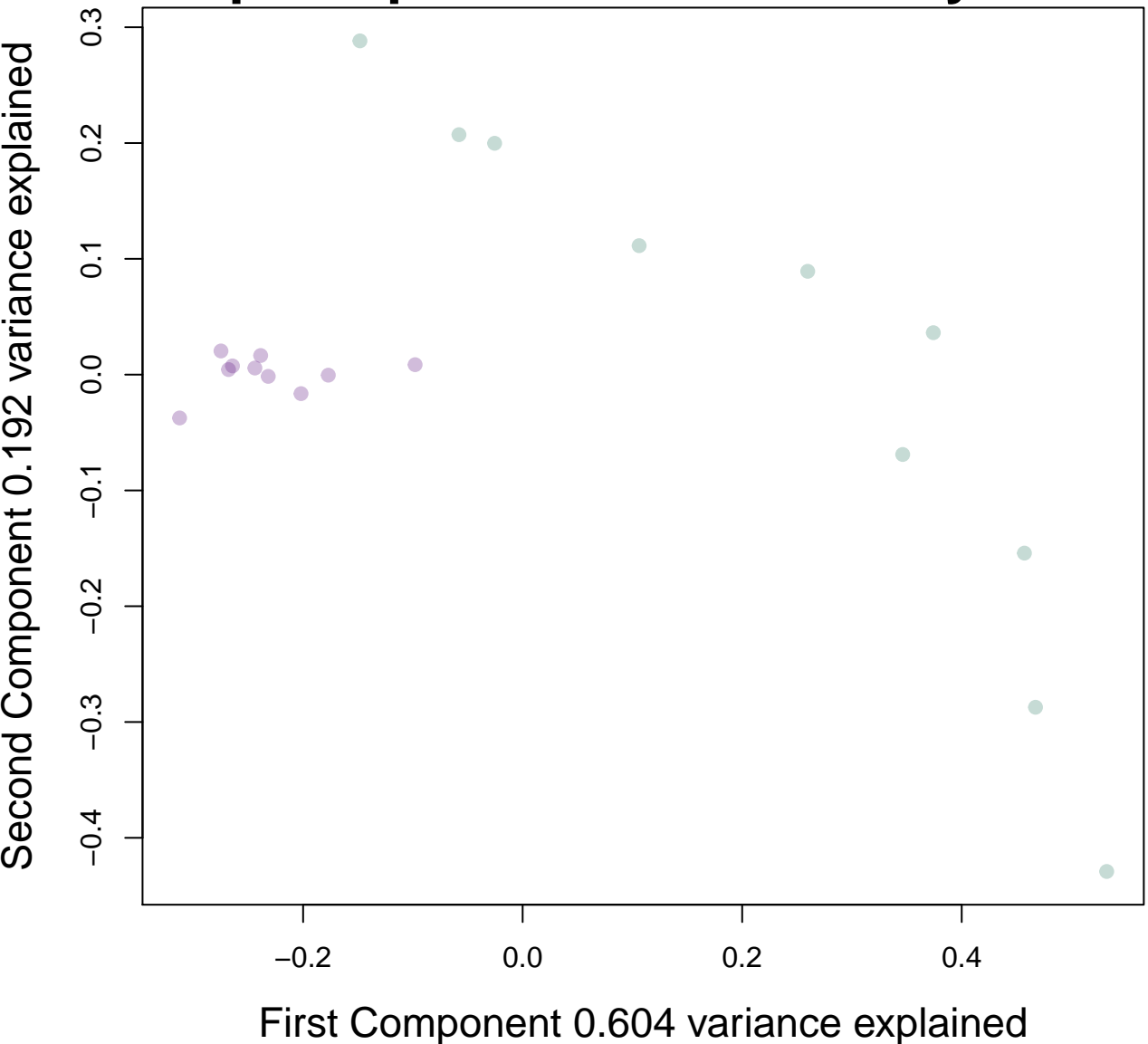Information UniFrac
principal coordinates analysis