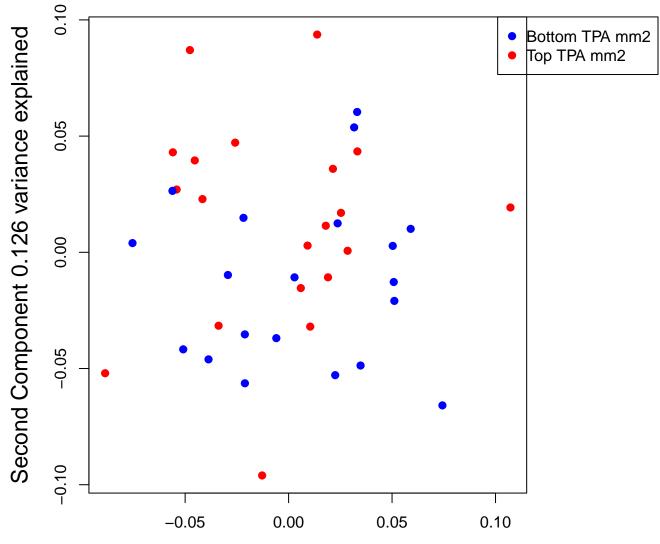
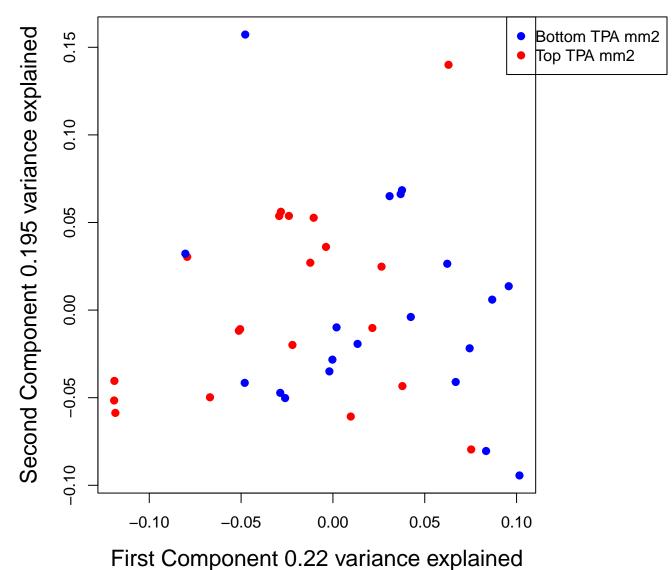
Unweighted UniFrac TPA mm2

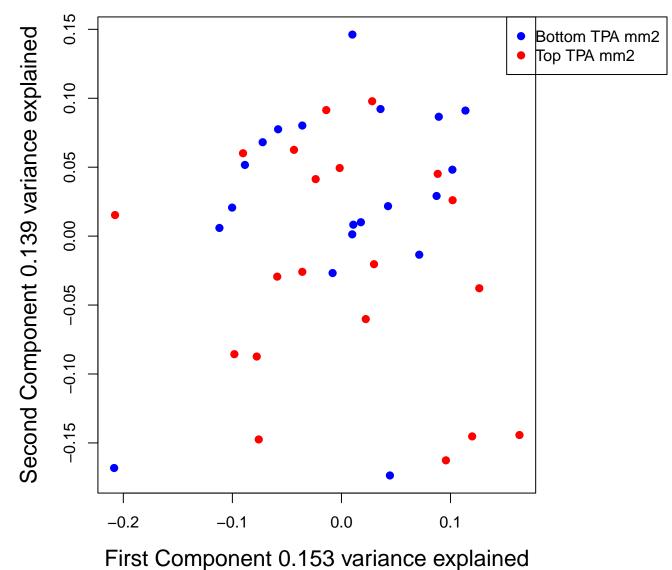


First Component 0.134 variance explained

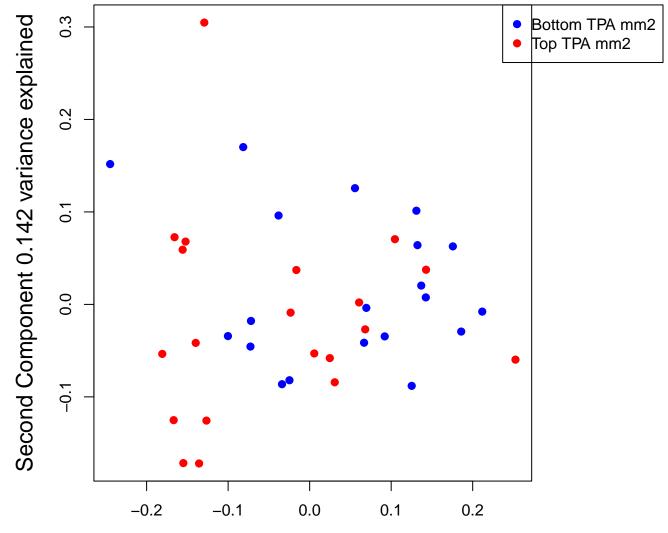
Weighted UniFrac TPA mm2



Information UniFrac TPA mm2

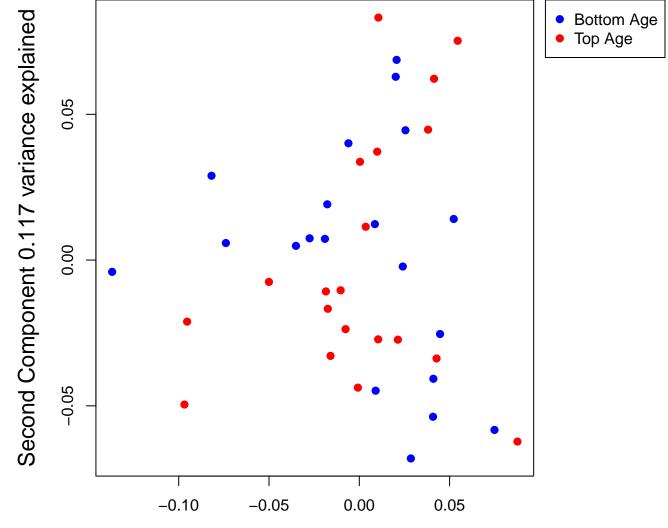


Ratio UniFrac TPA mm2



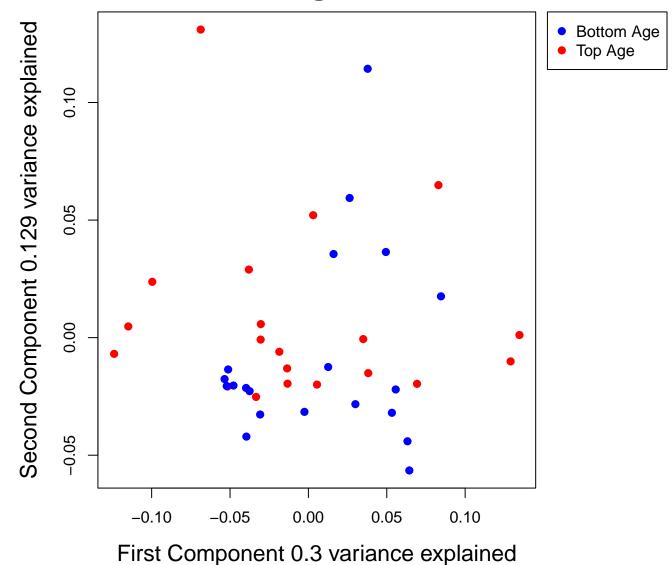
First Component 0.26 variance explained

Unweighted UniFrac Age

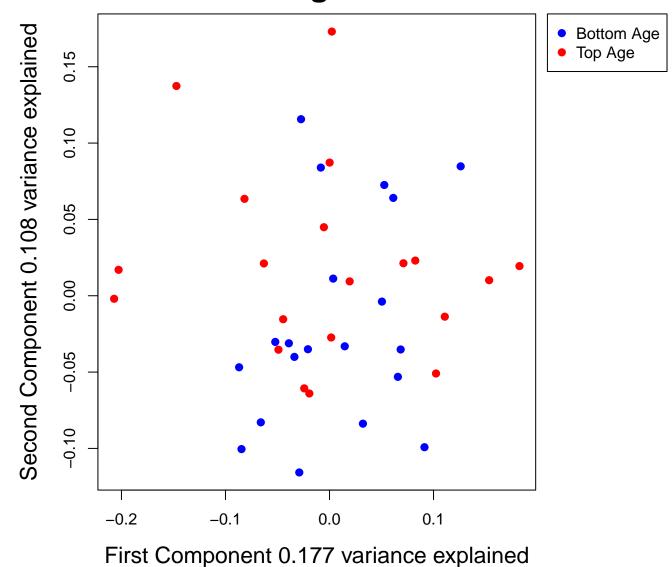


First Component 0.162 variance explained

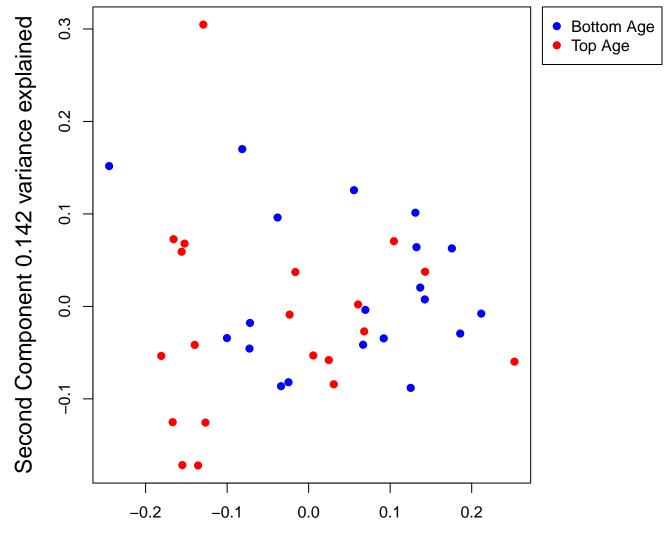
Weighted UniFrac Age



Information UniFrac Age

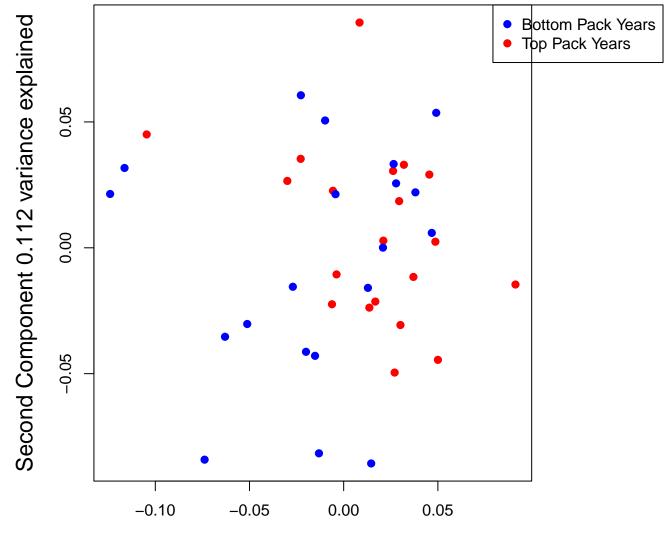


Ratio UniFrac Age



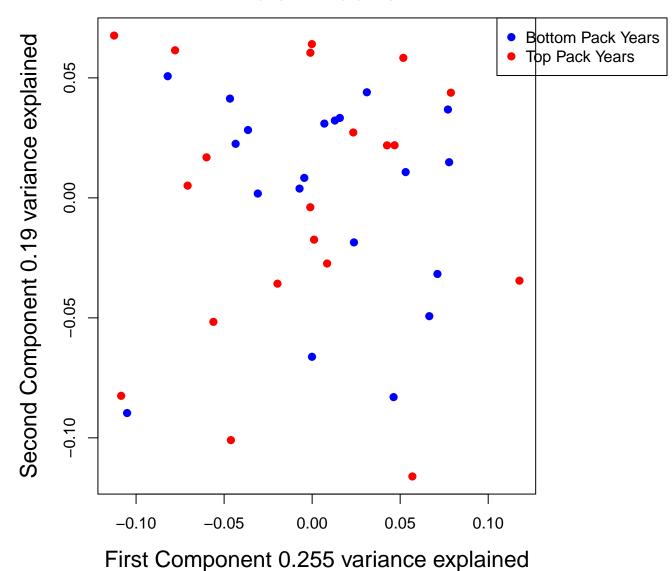
First Component 0.26 variance explained

Unweighted UniFrac Pack Years

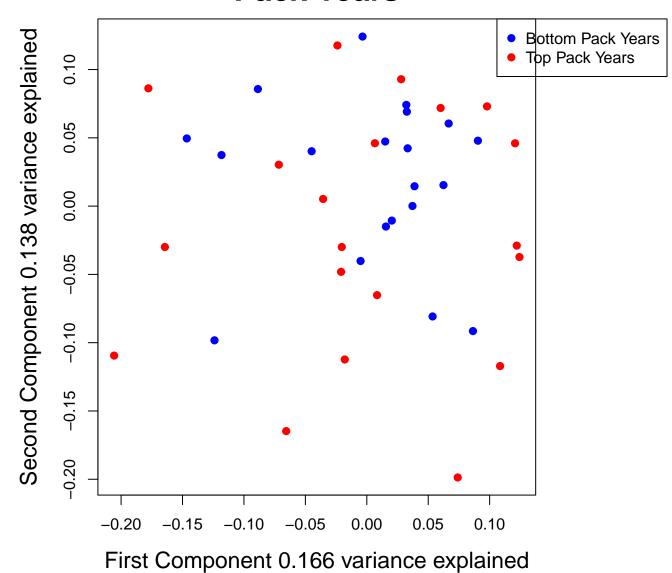


First Component 0.151 variance explained

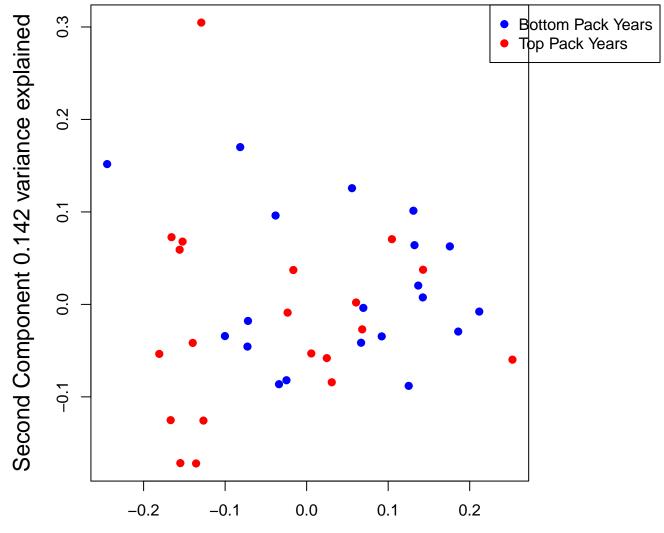
Weighted UniFrac Pack Years



Information UniFrac Pack Years

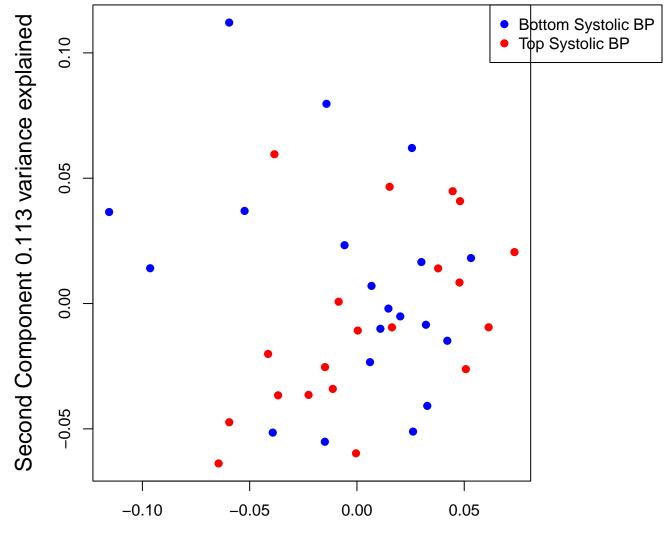


Ratio UniFrac Pack Years



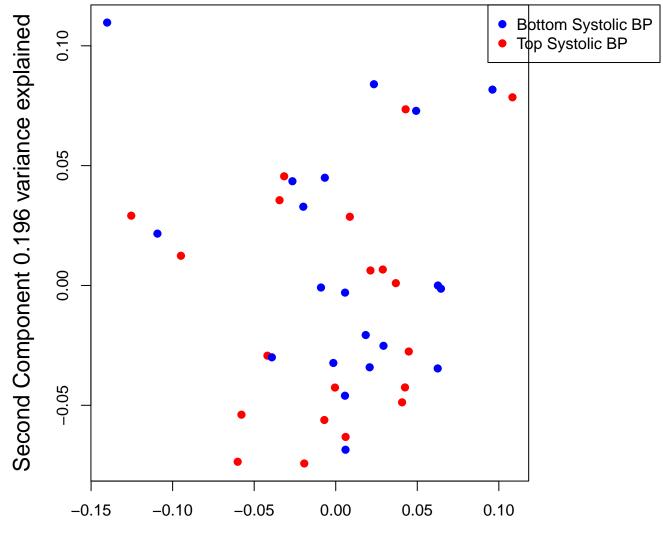
First Component 0.26 variance explained

Unweighted UniFrac Systolic BP



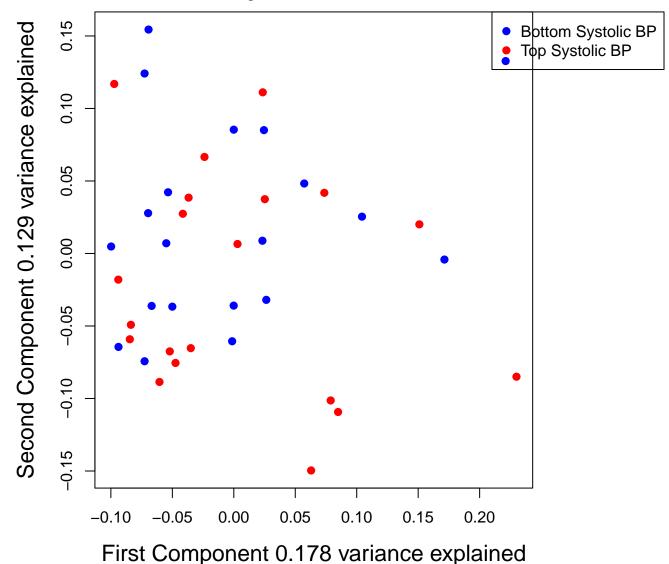
First Component 0.132 variance explained

Weighted UniFrac Systolic BP

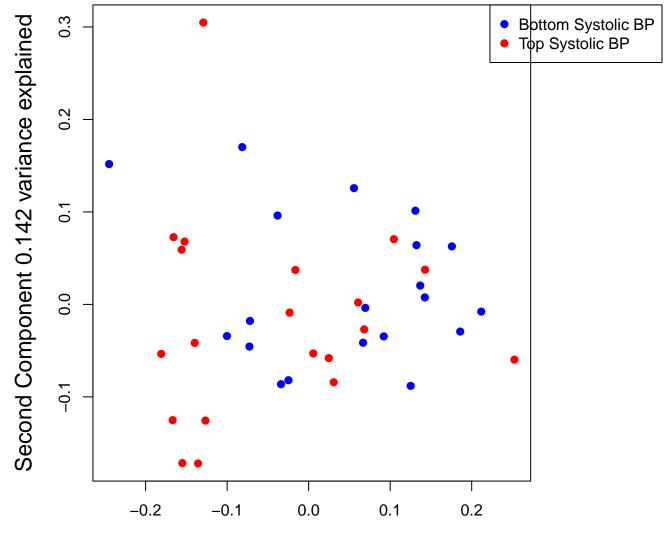


First Component 0.245 variance explained

Information UniFrac Systolic BP

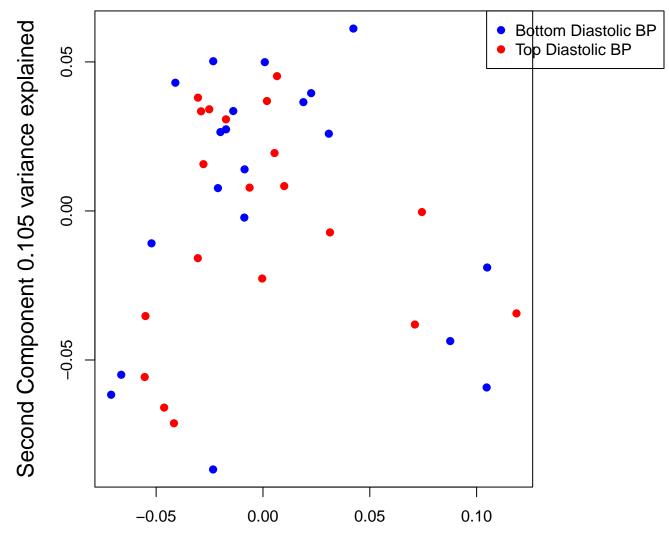


Ratio UniFrac Systolic BP



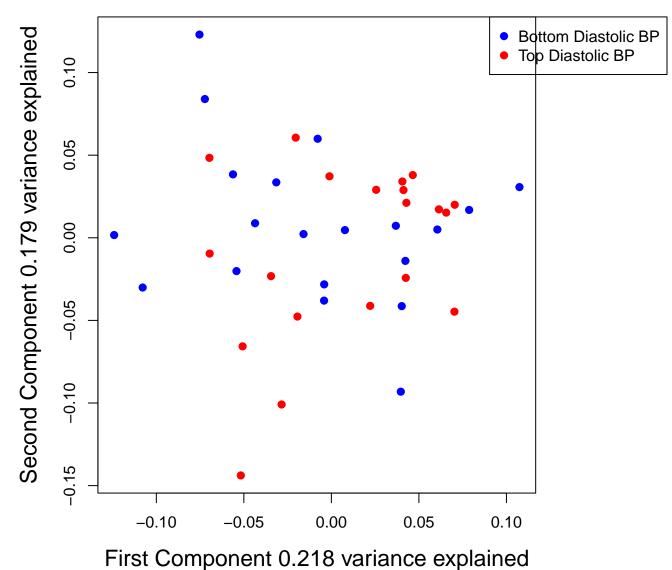
First Component 0.26 variance explained

Unweighted UniFrac Diastolic BP

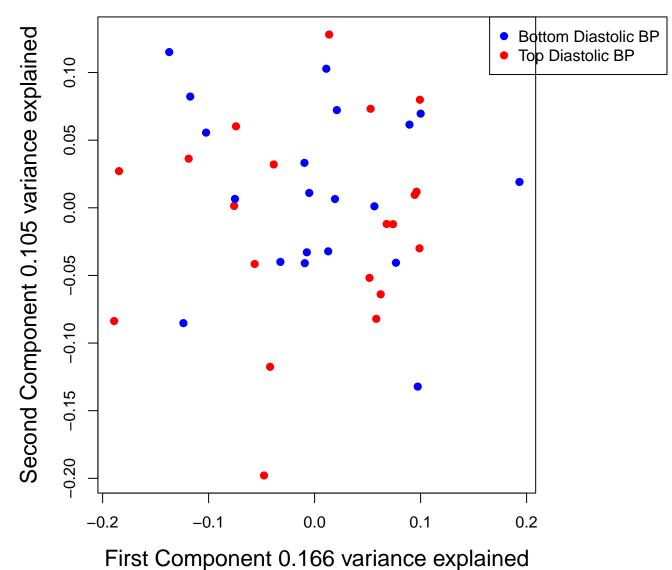


First Component 0.149 variance explained

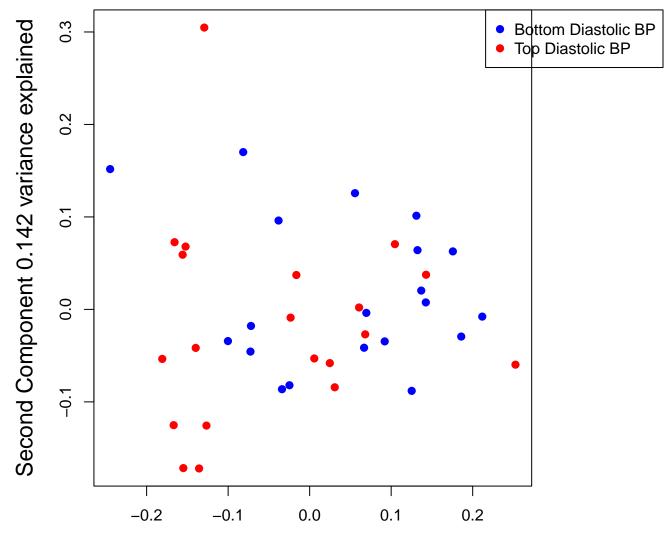
Weighted UniFrac Diastolic BP



Information UniFrac Diastolic BP

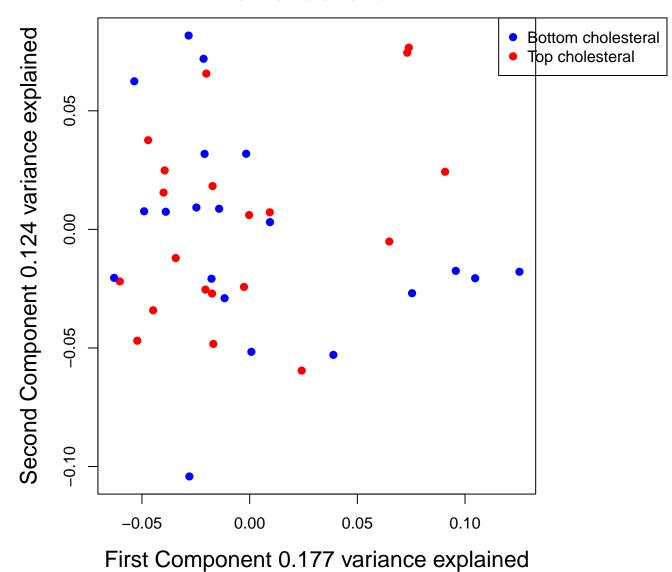


Ratio UniFrac Diastolic BP

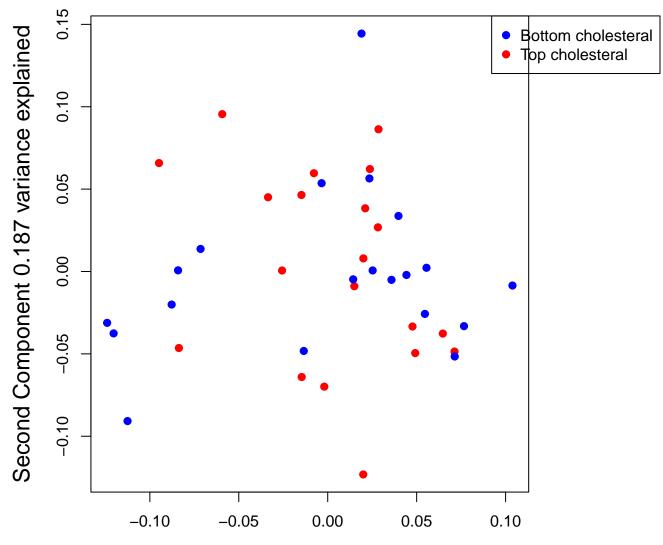


First Component 0.26 variance explained

Unweighted UniFrac cholesteral

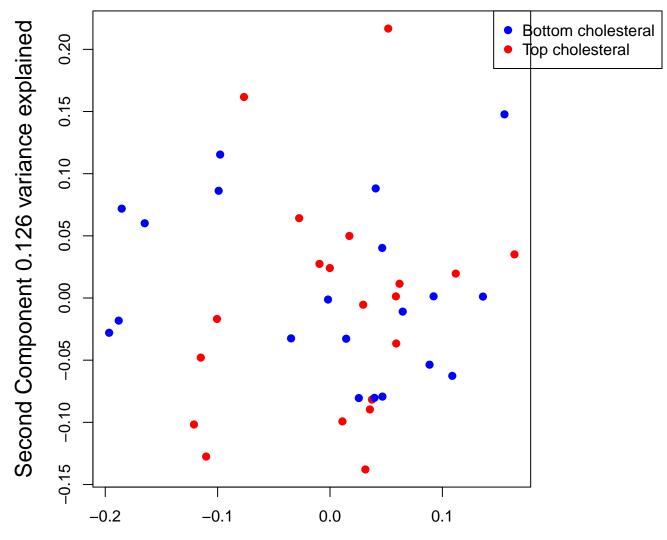


Weighted UniFrac cholesteral



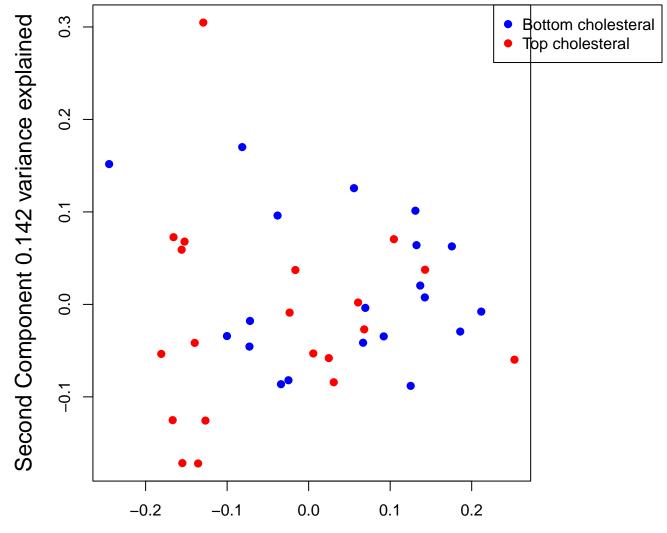
First Component 0.222 variance explained

Information UniFrac cholesteral



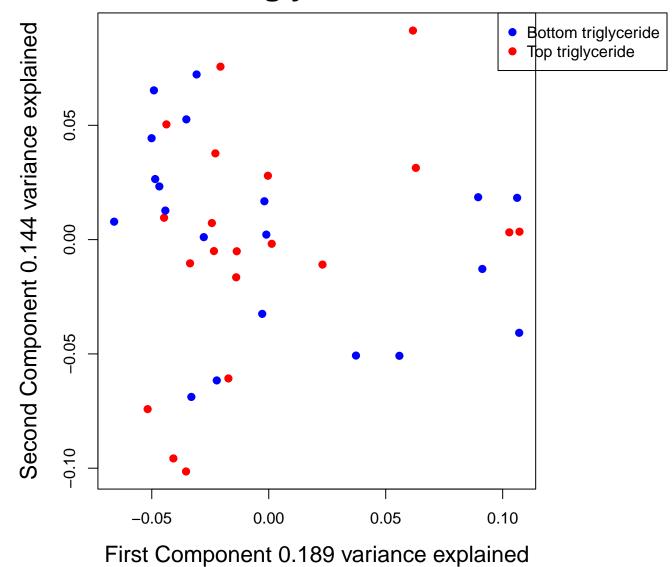
First Component 0.18 variance explained

Ratio UniFrac cholesteral

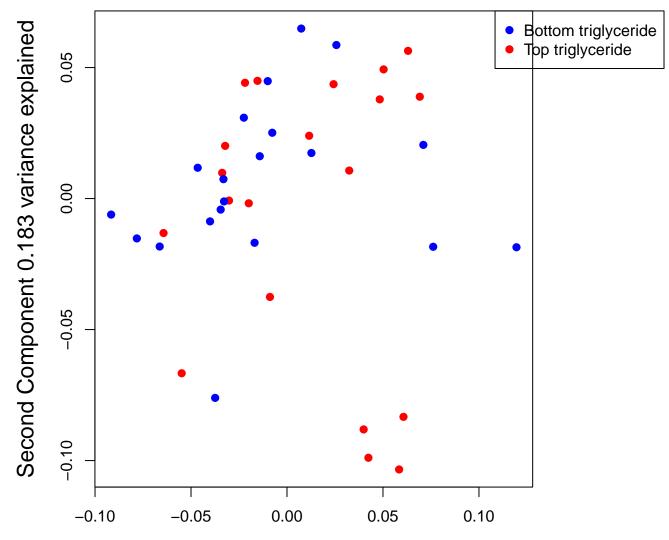


First Component 0.26 variance explained

Unweighted UniFrac triglyceride

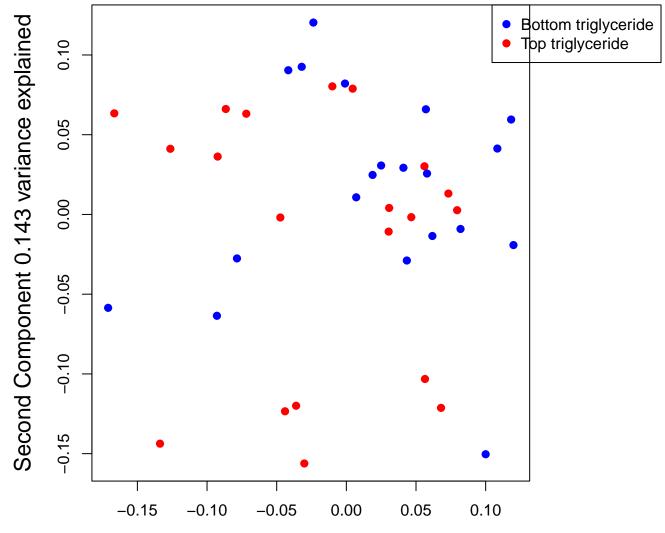


Weighted UniFrac triglyceride



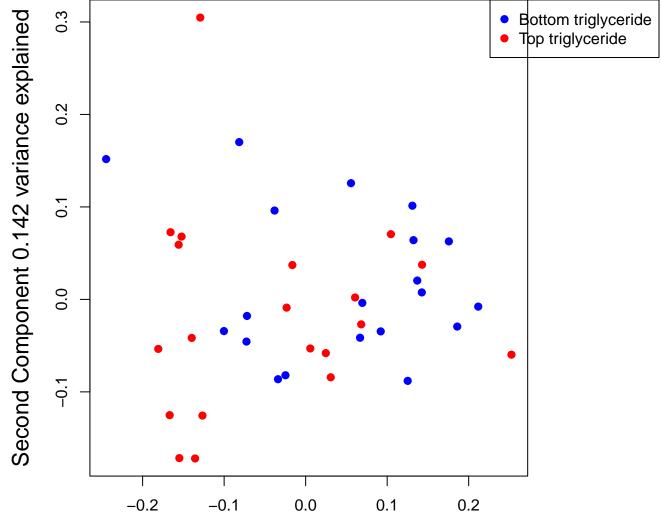
First Component 0.219 variance explained

Information UniFrac triglyceride



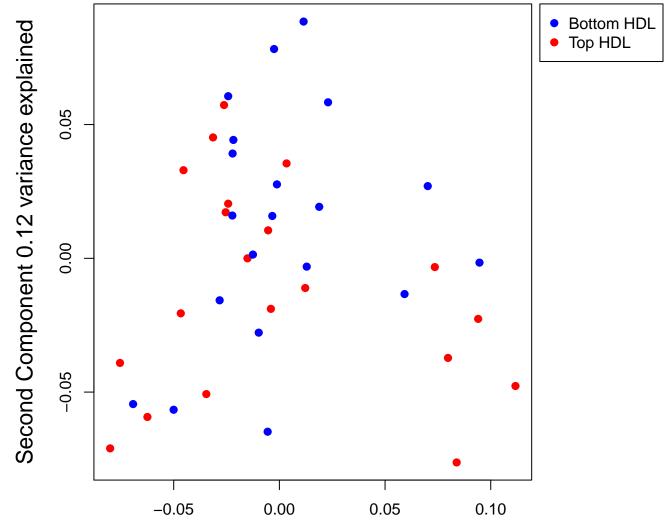
First Component 0.158 variance explained

Ratio UniFrac triglyceride



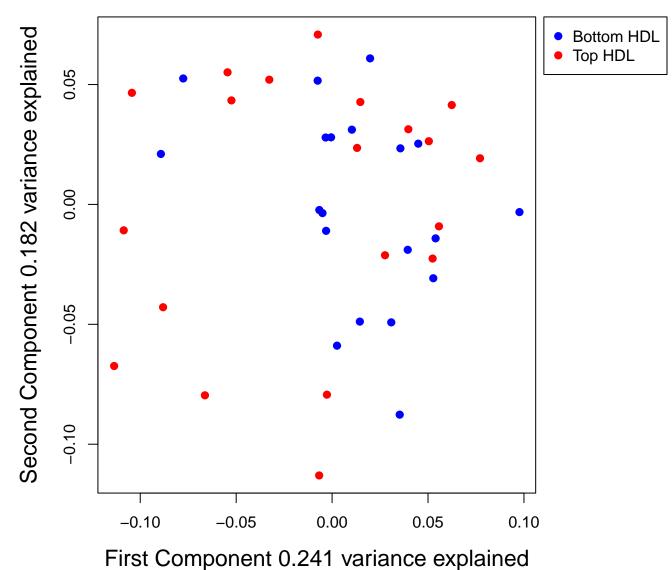
First Component 0.26 variance explained

Unweighted UniFrac HDL

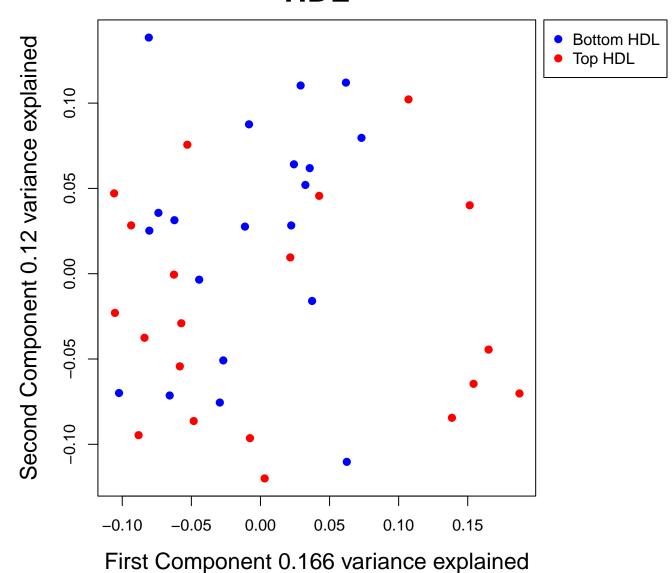


First Component 0.16 variance explained

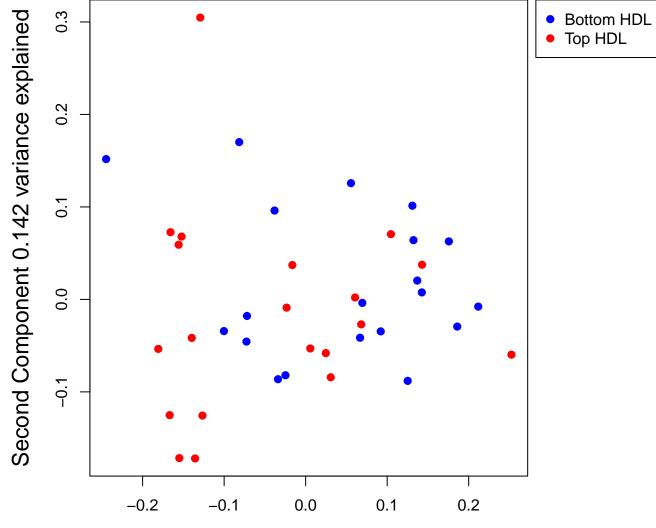
Weighted UniFrac HDL



Information UniFrac HDL

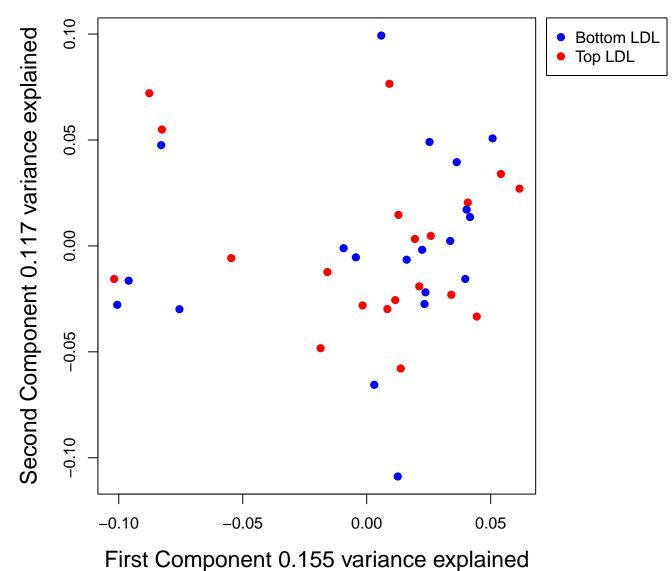


Ratio UniFrac HDL

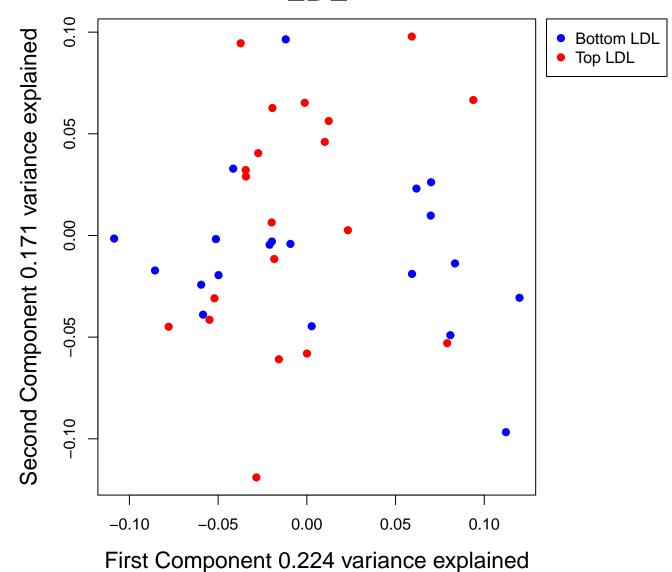


First Component 0.26 variance explained

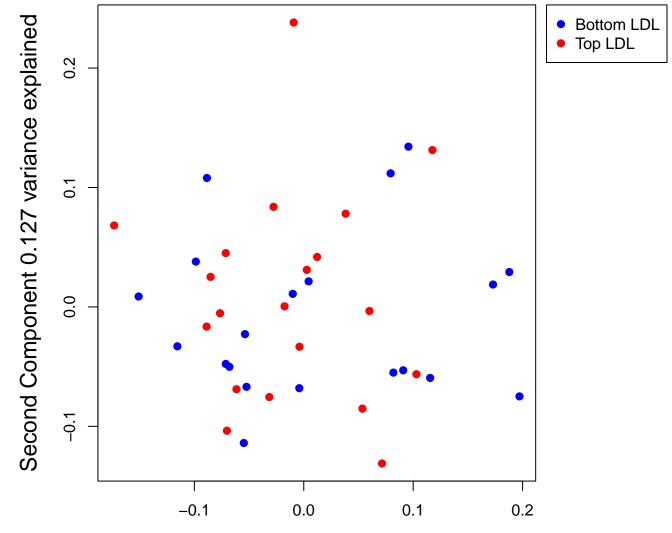
Unweighted UniFrac LDL



Weighted UniFrac LDL

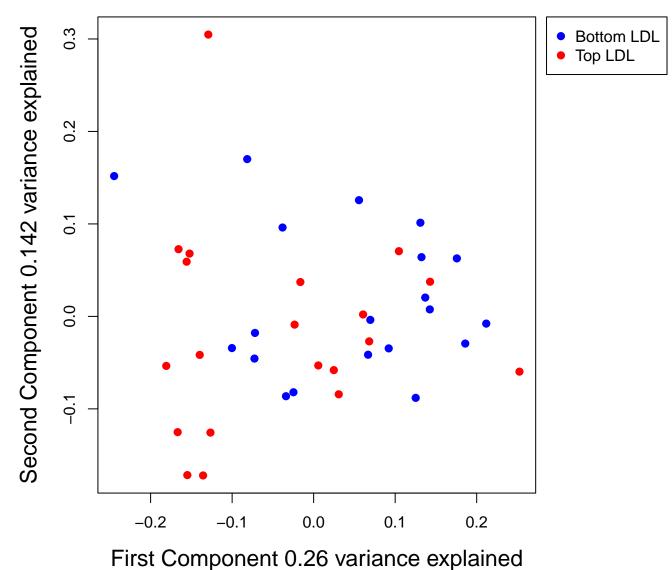


Information UniFrac LDL

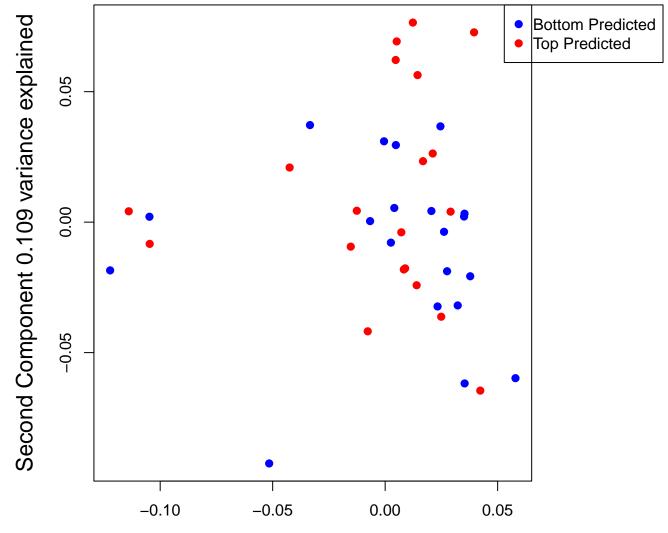


First Component 0.175 variance explained

Ratio UniFrac LDL

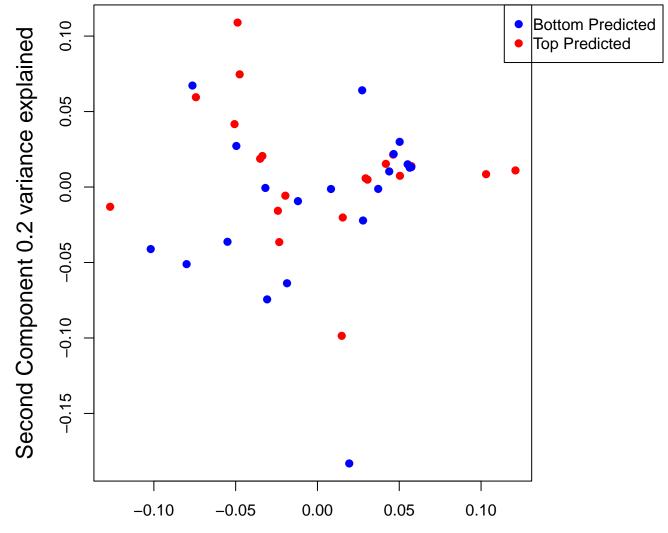


Unweighted UniFrac Predicted



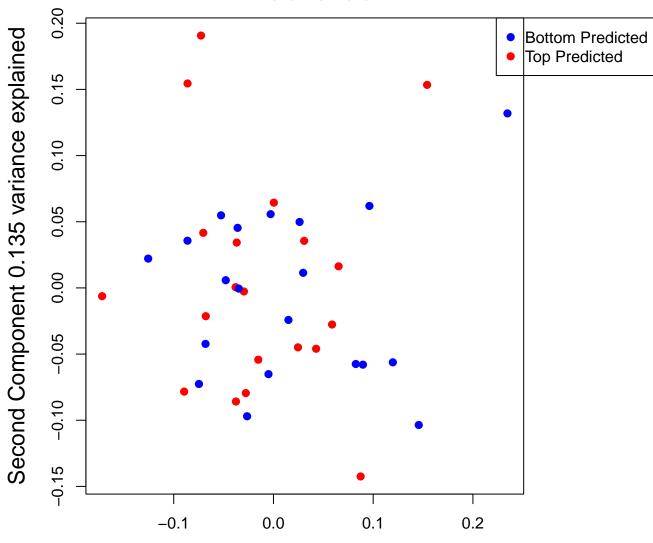
First Component 0.143 variance explained

Weighted UniFrac Predicted



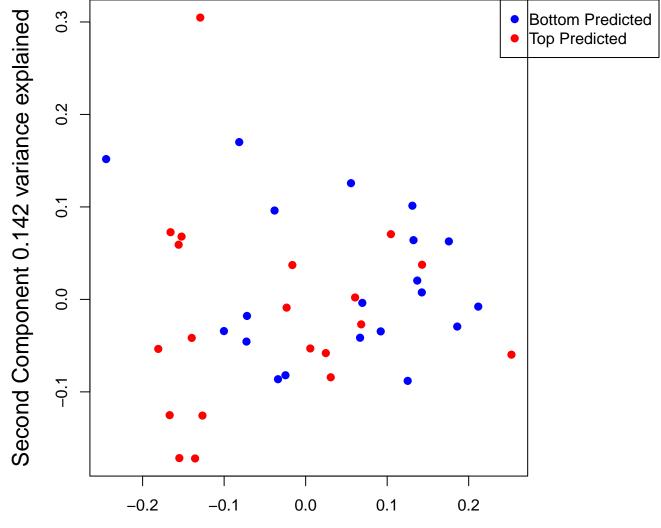
First Component 0.247 variance explained

Information UniFrac Predicted



First Component 0.166 variance explained

Ratio UniFrac Predicted



First Component 0.26 variance explained