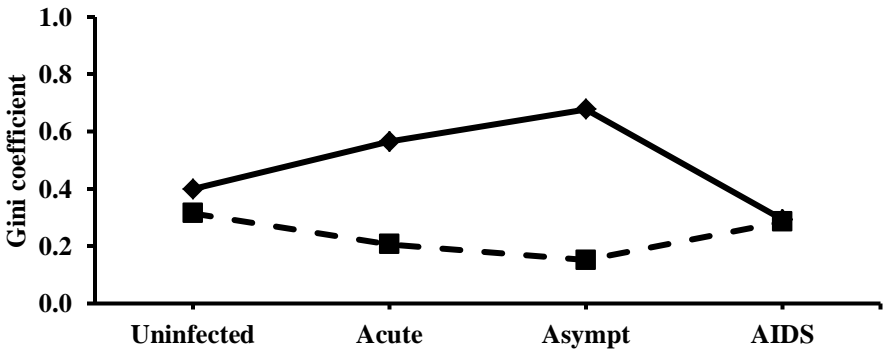
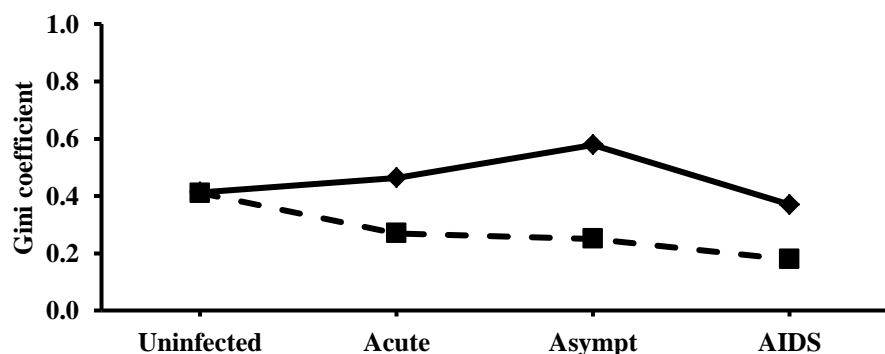


Figure S1

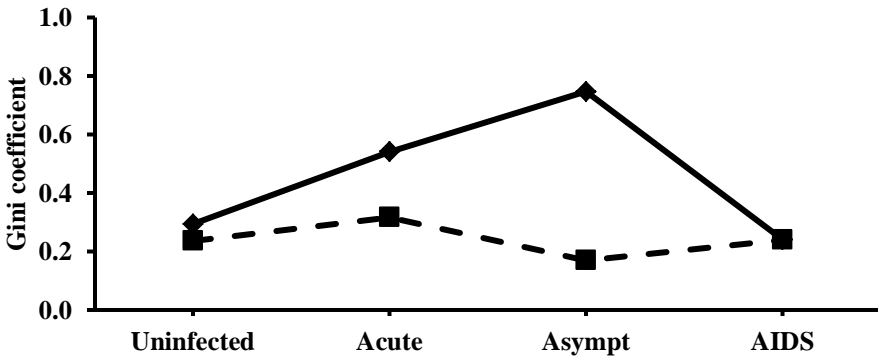
Immune Activation



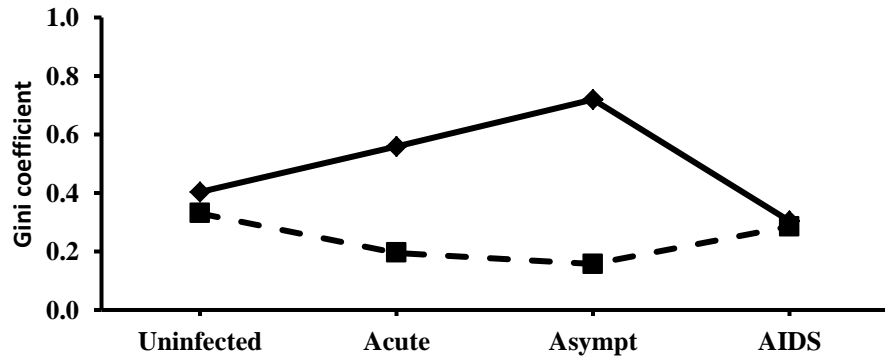
Immune Defense



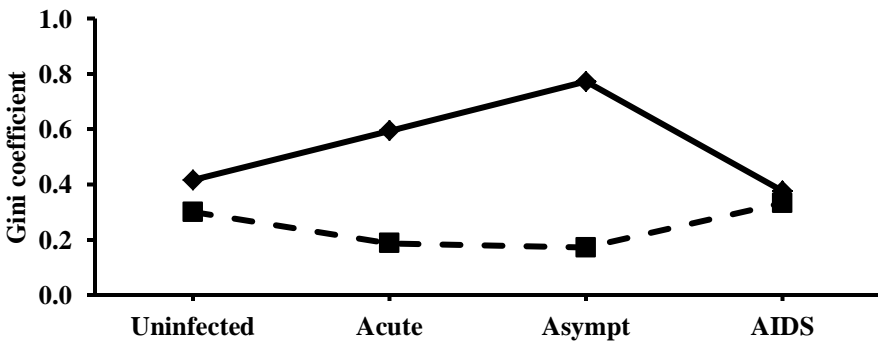
B cell Proliferation, Differentiation



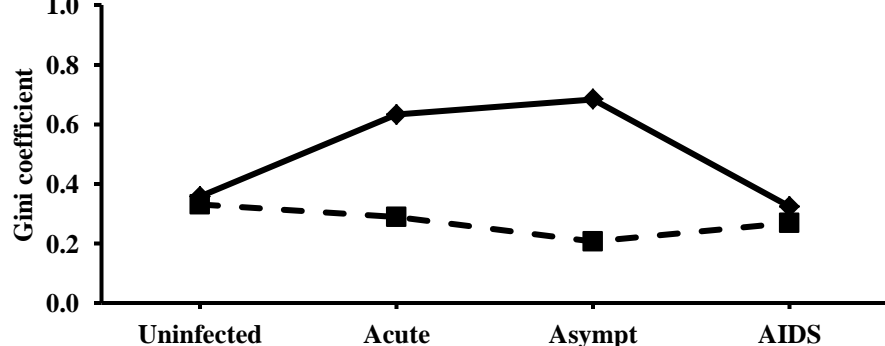
Metabolism



Apoptosis



Tissue Repair, Remodeling



◆ Negative connectivity ■ Positive connectivity

◆ Negative connectivity ■ Positive connectivity