

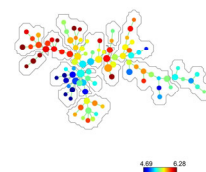
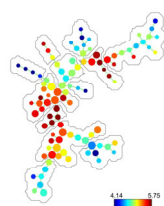
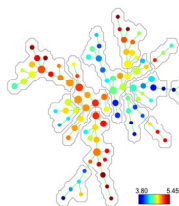
CTLA-4 & PD-L1 CytoBackBone SPADE Analysis Trees

Normal Peripheral Blood

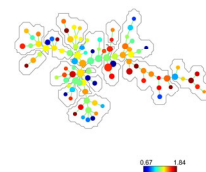
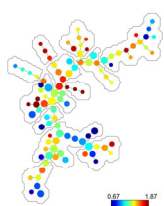
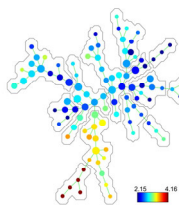
Cancer Peripheral Blood

Cancer Patient Spleen

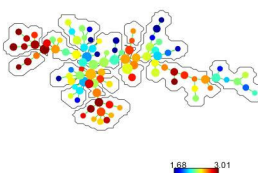
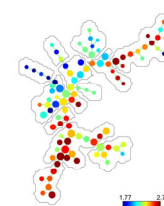
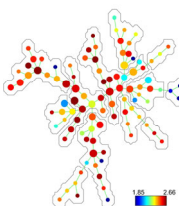
CD15



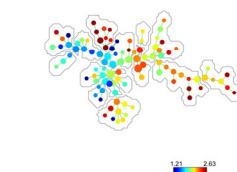
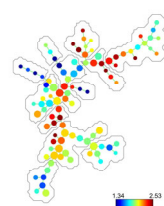
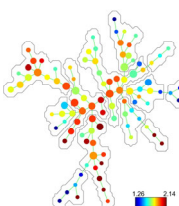
CD14



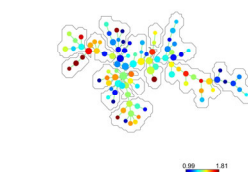
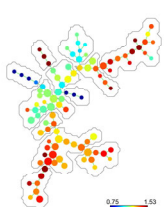
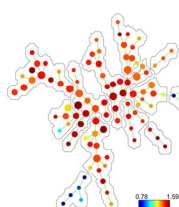
CD33



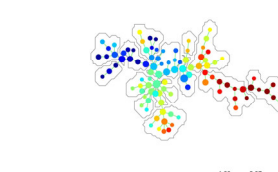
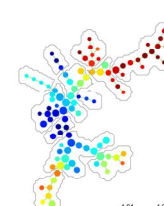
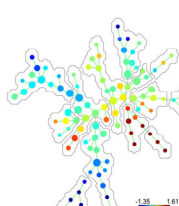
CD34



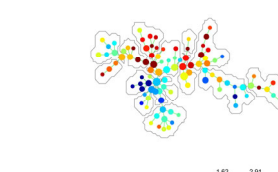
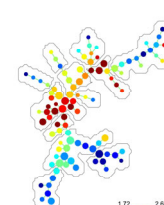
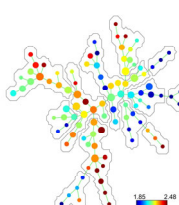
LOX-1



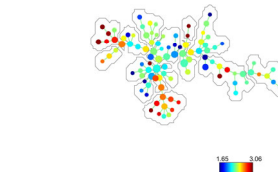
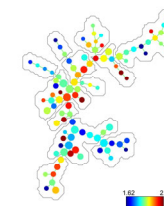
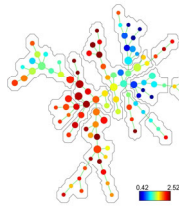
CTLA-4



PD-L1



PD-1



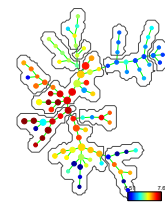
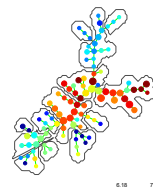
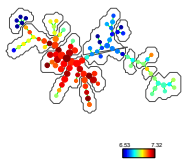
CTLA-4 SPADE Analysis Trees

Normal Peripheral Blood

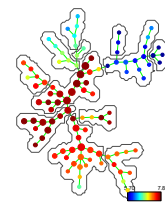
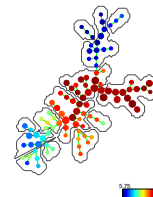
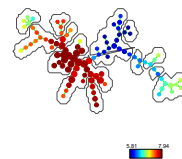
Cancer Peripheral Blood

Cancer Patient Spleen

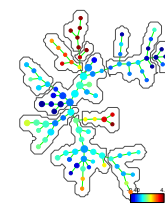
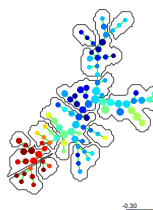
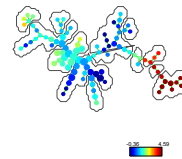
FSC-A



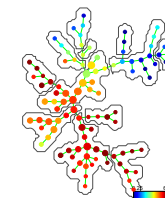
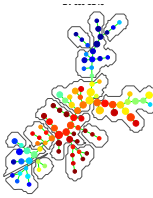
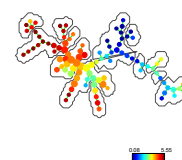
SSC-A



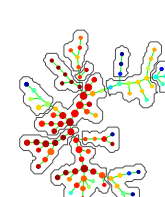
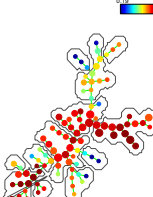
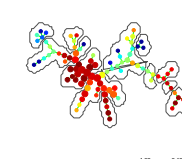
CD14



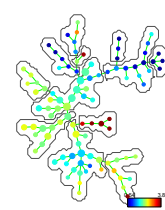
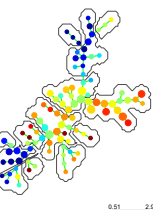
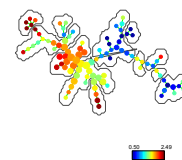
CD15



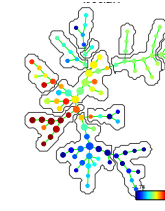
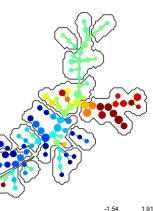
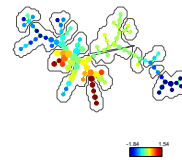
CD33



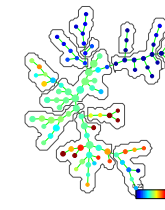
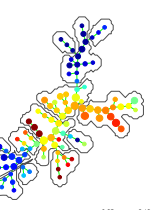
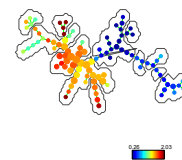
CD34



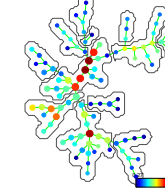
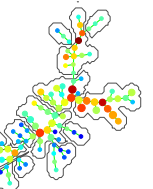
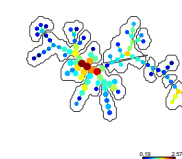
CTLA-4



LOX-1



Cell Frequency



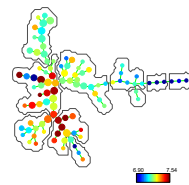
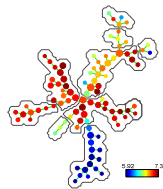
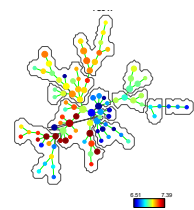
PD-L1 SPADE Analysis Trees

Normal Peripheral Blood

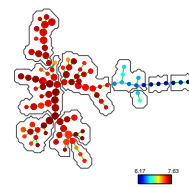
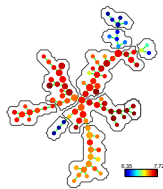
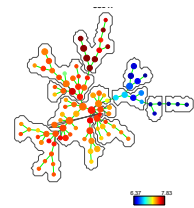
Cancer Peripheral Blood

Cancer Patient Spleen

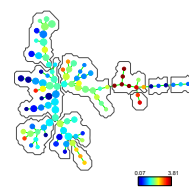
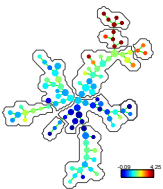
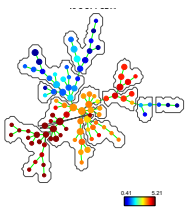
FSC-A



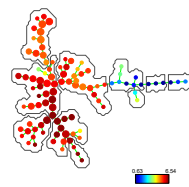
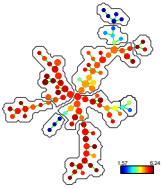
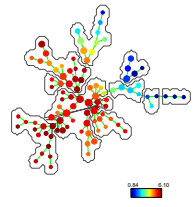
SSC-A



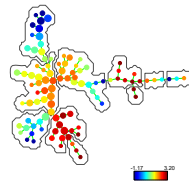
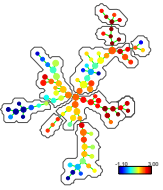
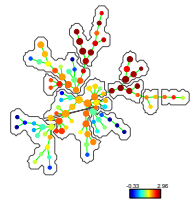
CD14



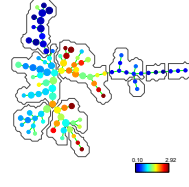
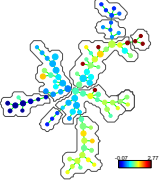
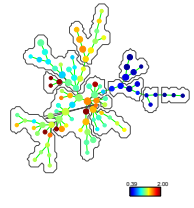
CD15



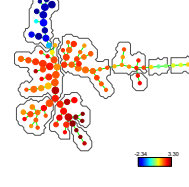
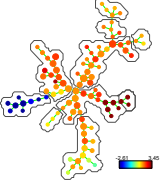
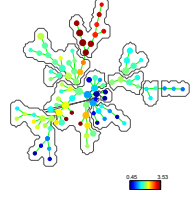
CD33



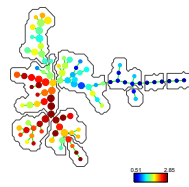
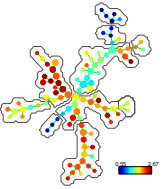
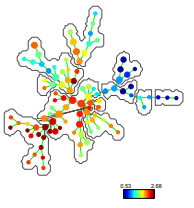
LOX-1



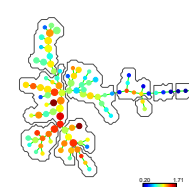
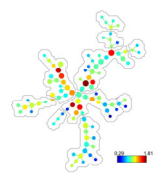
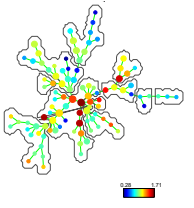
PD-1



PD-L1



Cell Frequency



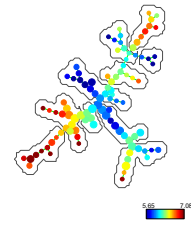
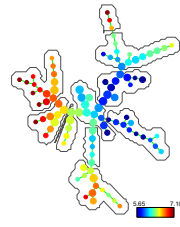
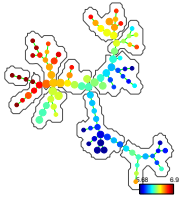
Enzyme SPADE Analysis Trees

Normal Peripheral Blood

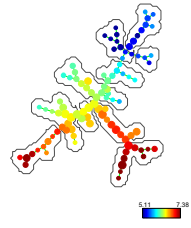
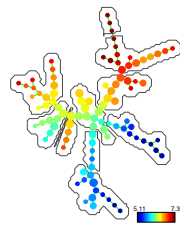
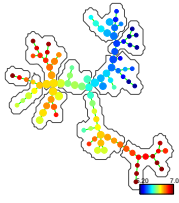
Cancer Peripheral Blood

Cancer Patient Spleen

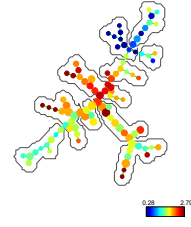
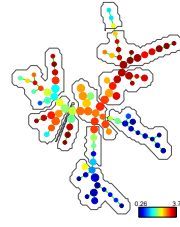
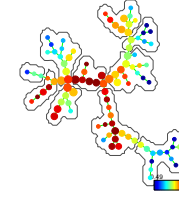
FSC-A



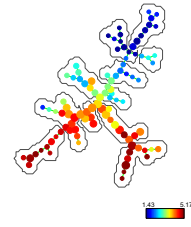
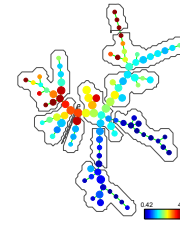
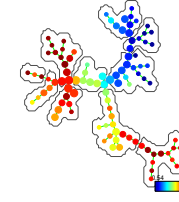
SSC-A



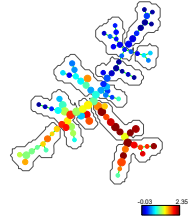
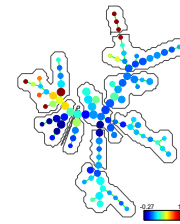
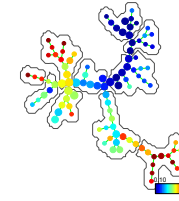
CD14



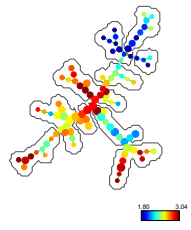
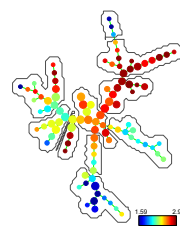
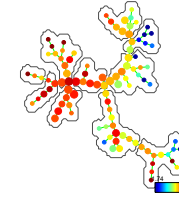
CD15



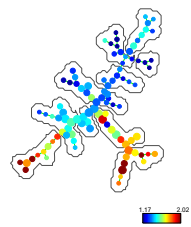
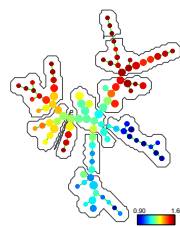
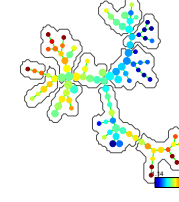
LOX-1



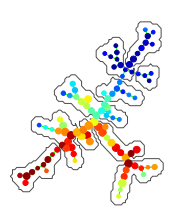
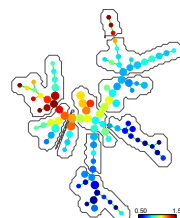
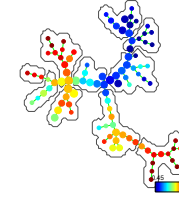
CD33



i-NOS



Arginase



Cell Frequency

