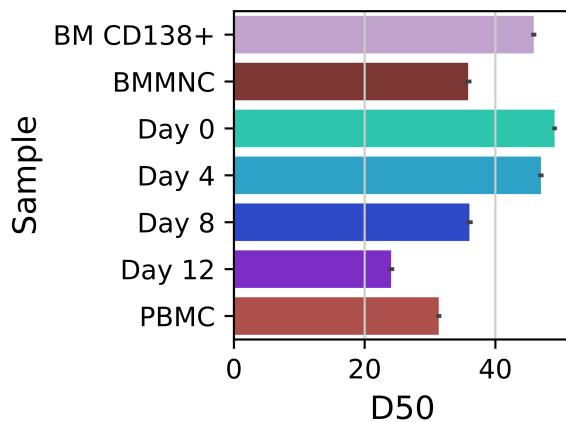
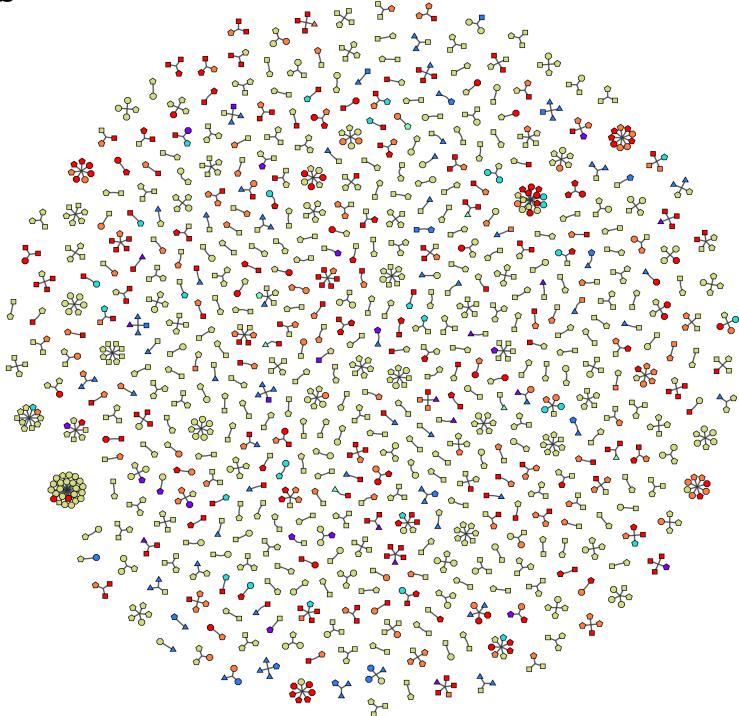


a

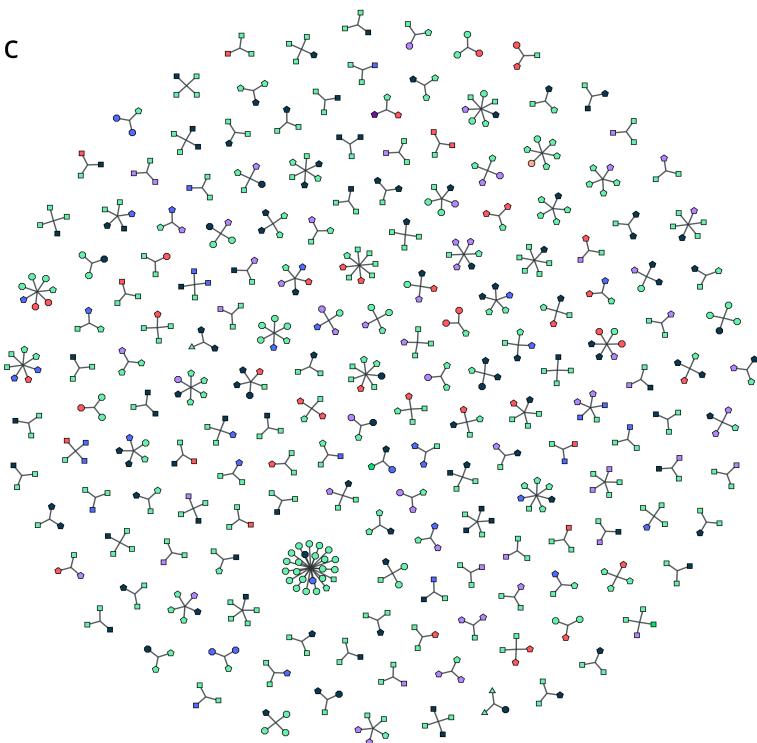


b



- Naive B cell
 - Non-Switched Memory B cell
 - Plasma B cell
 - Switched Memory B cell
 - iv GC B cell
 - iv Plasma B cell
 - iv Plasmablast
- △ Day 0
□ Day 4
◇ Day 8
○ Day 12

c



█ IGHD
█ IGHG1
█ IGHG3

█ IGHM
█ IGHG4
█ IGHG2

█ IGHE
█ IGHA1
█ IGHA2

d

