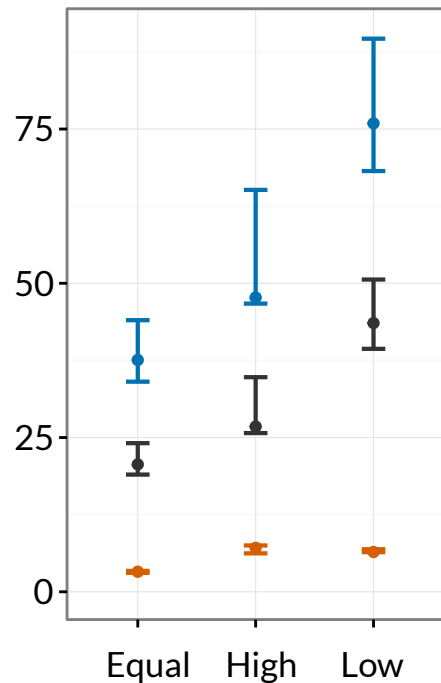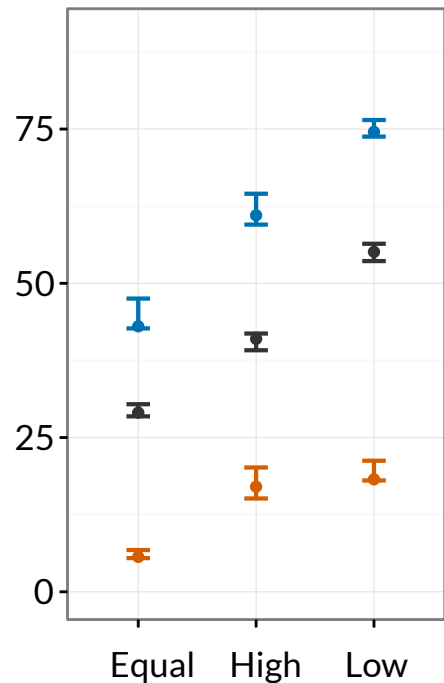**Slow subpopulation**   **Fast subpopulation**   **Pool-averaged**

Best-fit estimates of mean lifetimes (days)
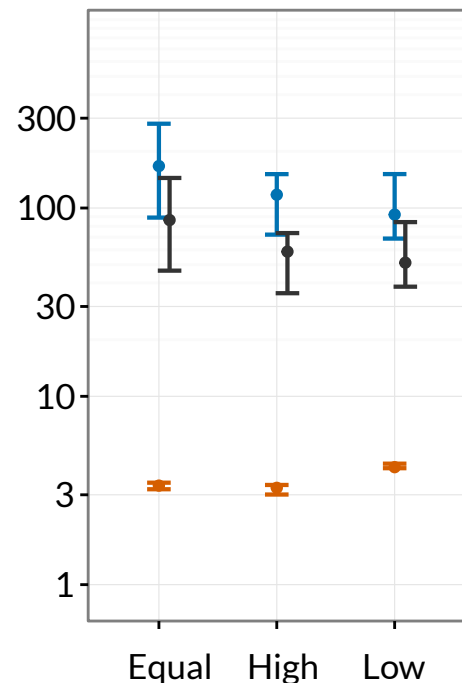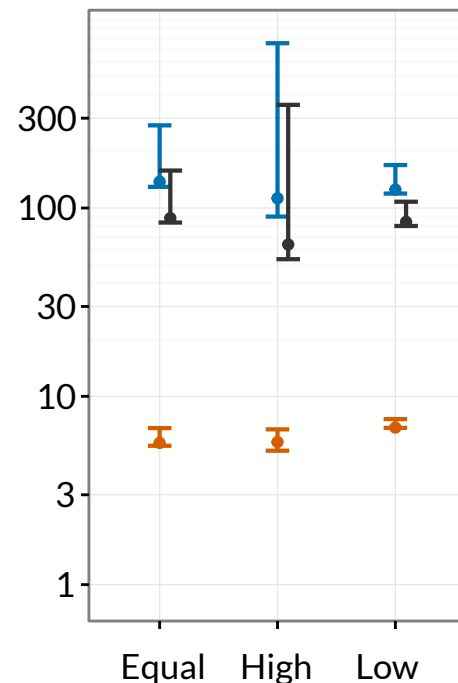
CD4 effector memory   **CD4 central memory**

Best-fit estimates of mean interdivision times (days)

CD4 effector memory   **CD4 central memory**

Death rate of dividing/recently-divided (Ki67hi) cells
(Equal = death rate of quiescent (Ki67lo) cells, High =10 x, Low = 0.1 x)