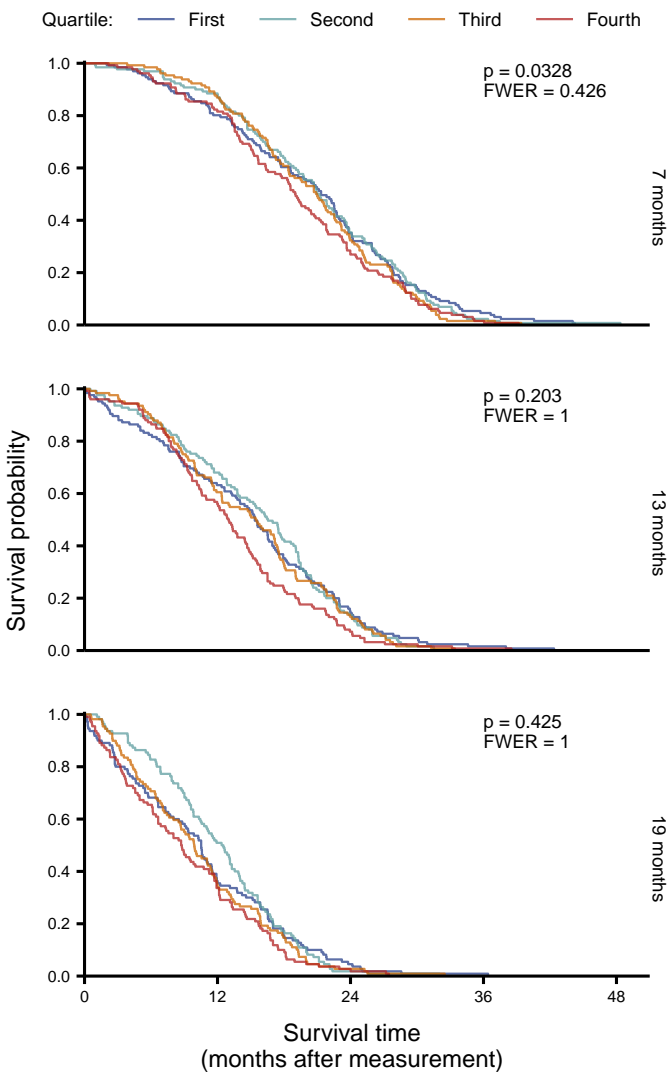
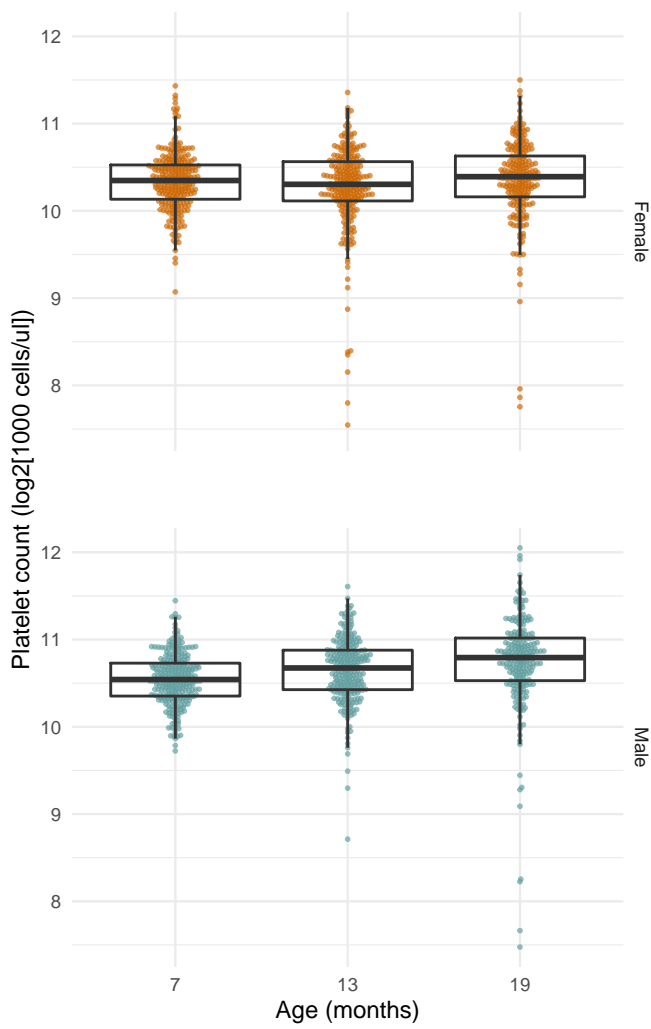


Platelet Count



The standard deviation (SD) of Platelet count is 452 1000 cells/ul. Mean Platelet count is significantly ($p = 8.32\text{e-}08$, FWER = $1.41\text{e-}06$) higher in males by 0.699 SD. Platelet count is significantly ($p = 1.76\text{e-}05$, FWER = 0.000176) affected by age, changing at a rate of 0.0299 SD per month. The effect of age on Platelet count differs significantly by sex ($p = 1.41\text{e-}06$, FWER = $8.32\text{e-}08$). In females Platelet count changes with age at a rate of 0.0061 SD per month, and in males it changes at a rate of 0.0536 SD per month.