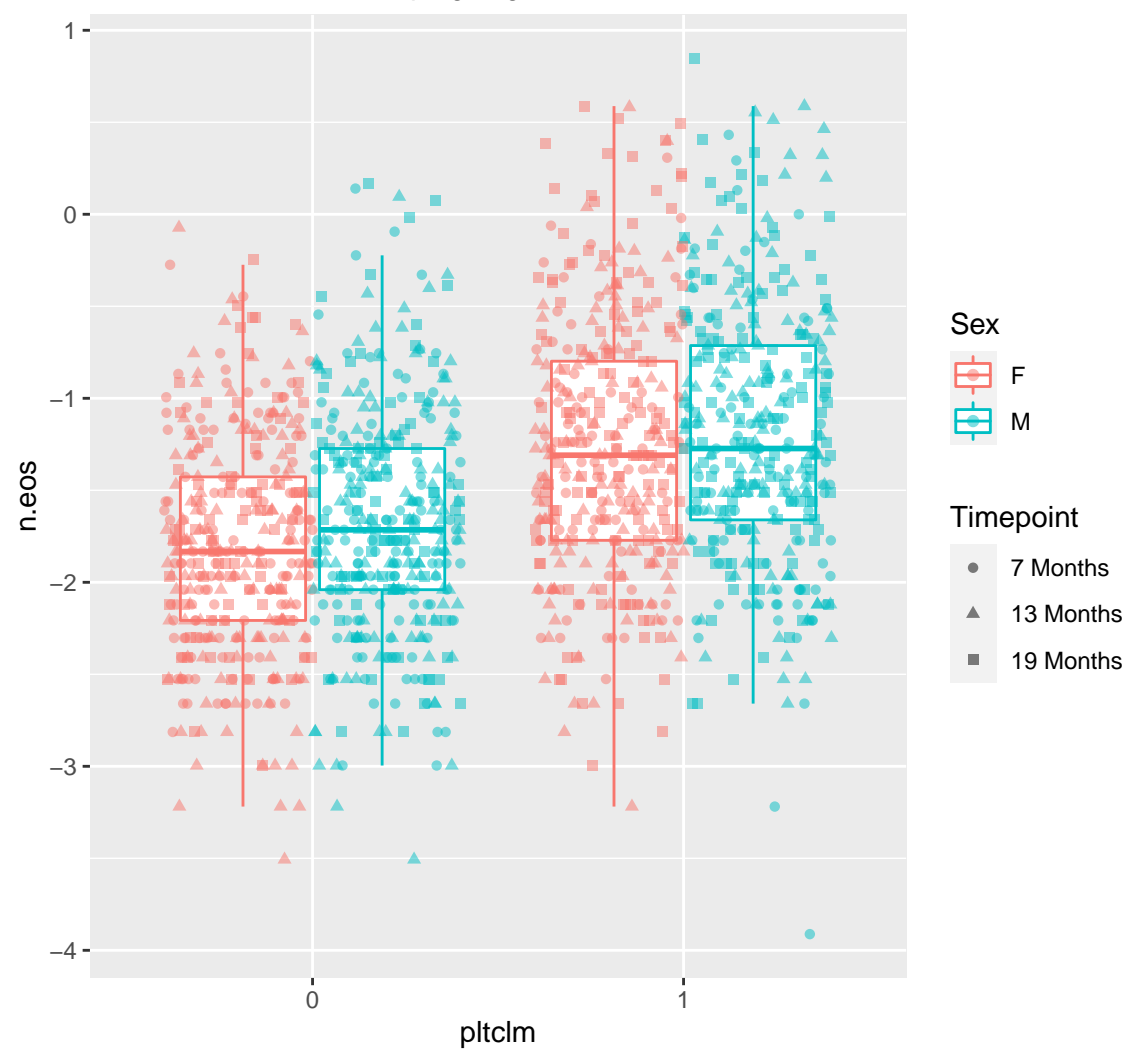


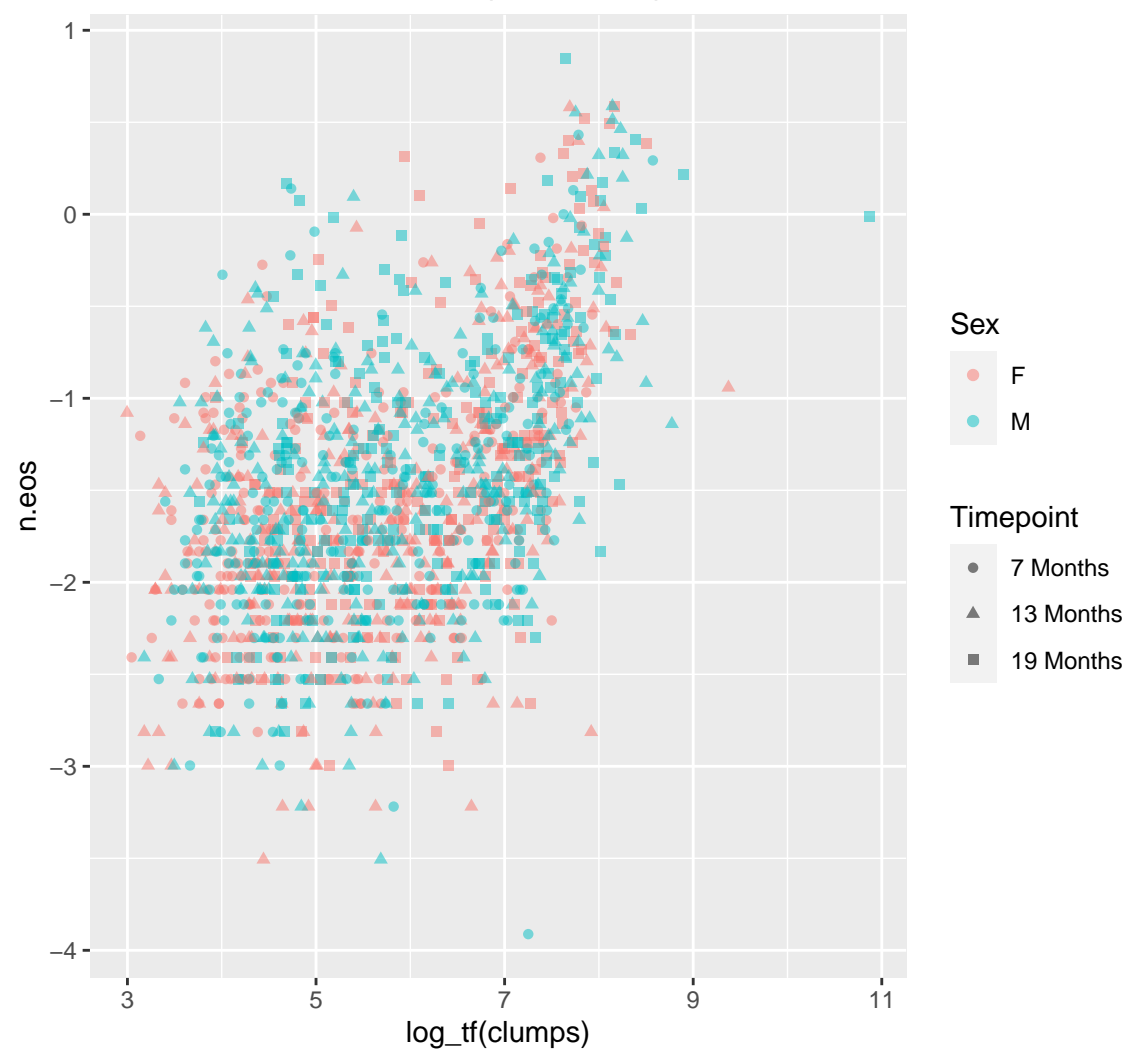
### Effect of clumping flag on n.eos

P-value of effect of clumping flag  $\sim 4.59\text{e-}39$



### Effect of number of platelet clumps on n.eos

P-value of effect of number of platelet clumps  $\sim 1.58\text{e-}72$

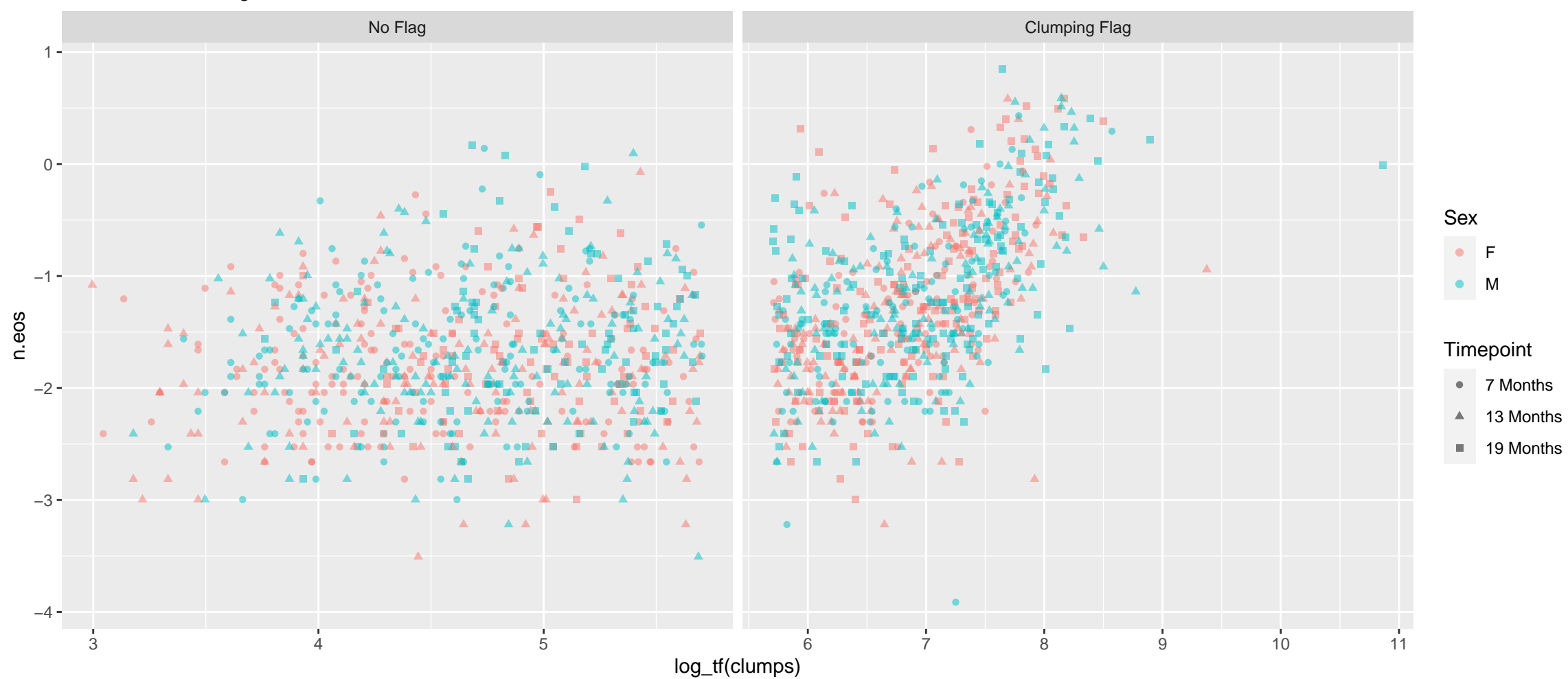


### Effect of platelet clumping on n.eos

P-value flag after accounting for clump count  $\sim 9.54\text{e-}05$

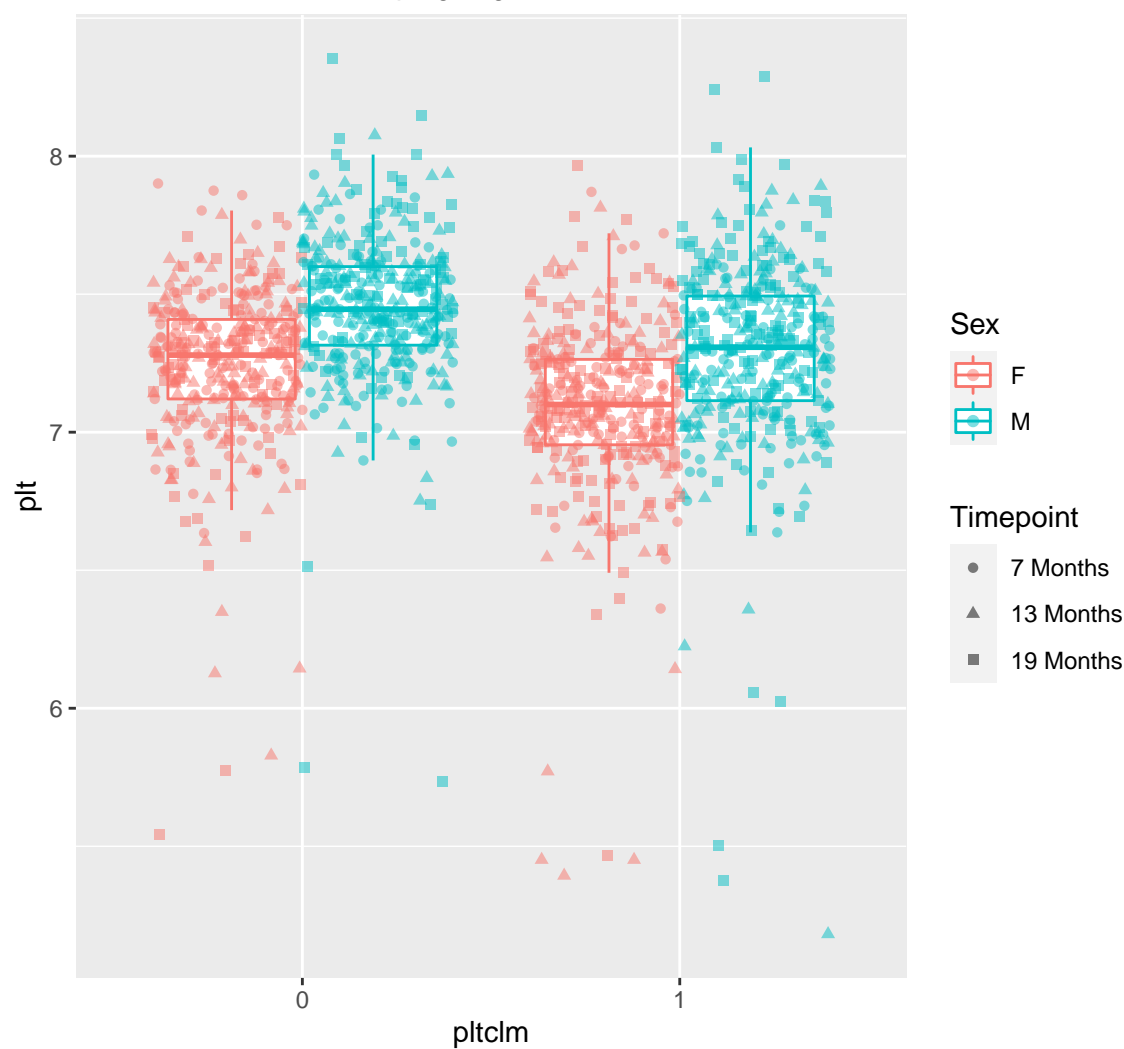
P-value clump count after accounting for flag  $\sim 1.5\text{e-}38$

P-value of count:flag interaction effect  $\sim 9.59\text{e-}23$



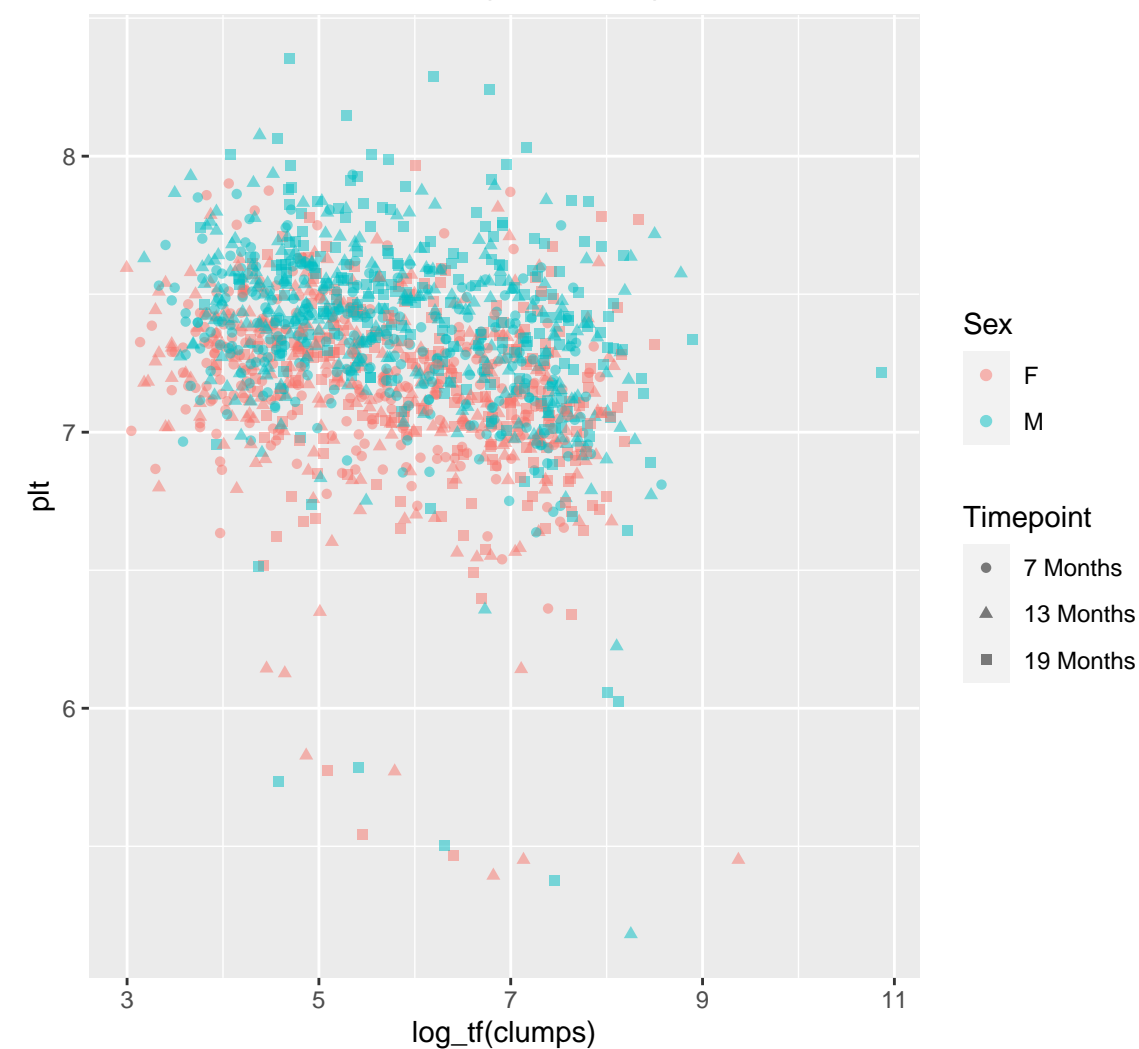
### Effect of clumping flag on plt

P-value of effect of clumping flag  $\sim 2.07\text{e-}23$



### Effect of number of platelet clumps on plt

P-value of effect of number of platelet clumps  $\sim 1.16\text{e-}32$

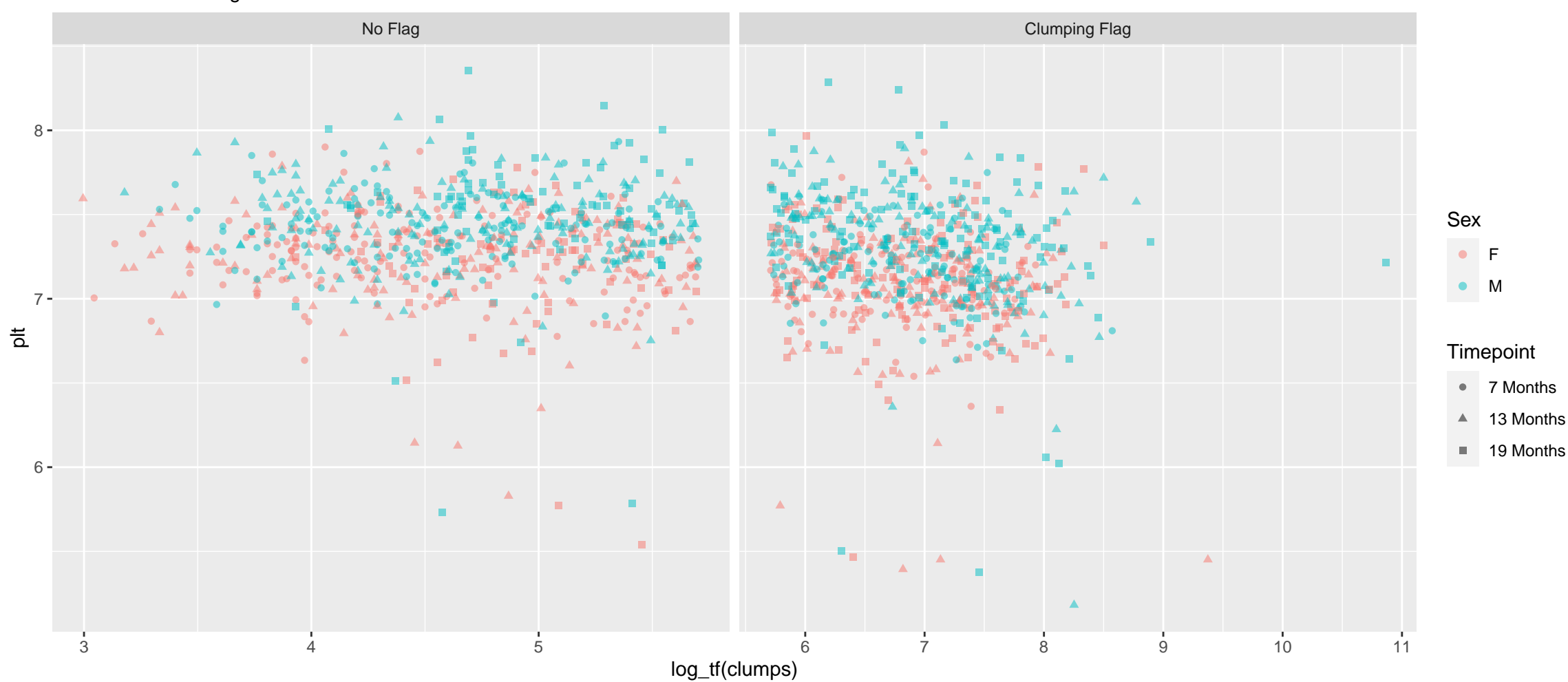


### Effect of platelet clumping on plt

P-value flag after accounting for clump count  $\sim 0.845$

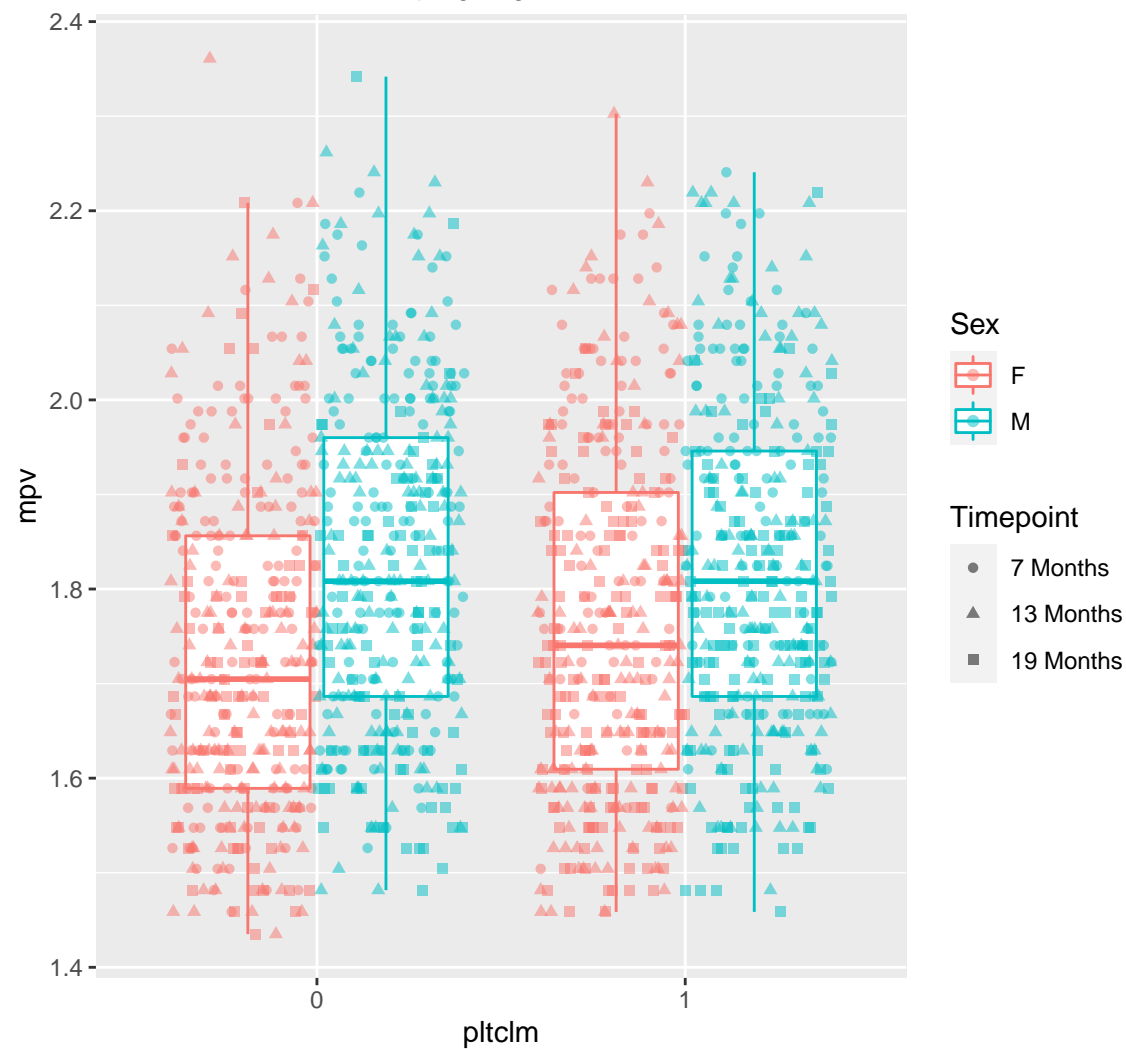
P-value clump count after accounting for flag  $\sim 7.93\text{e-}11$

P-value of count:flag interaction effect  $\sim 0.00834$



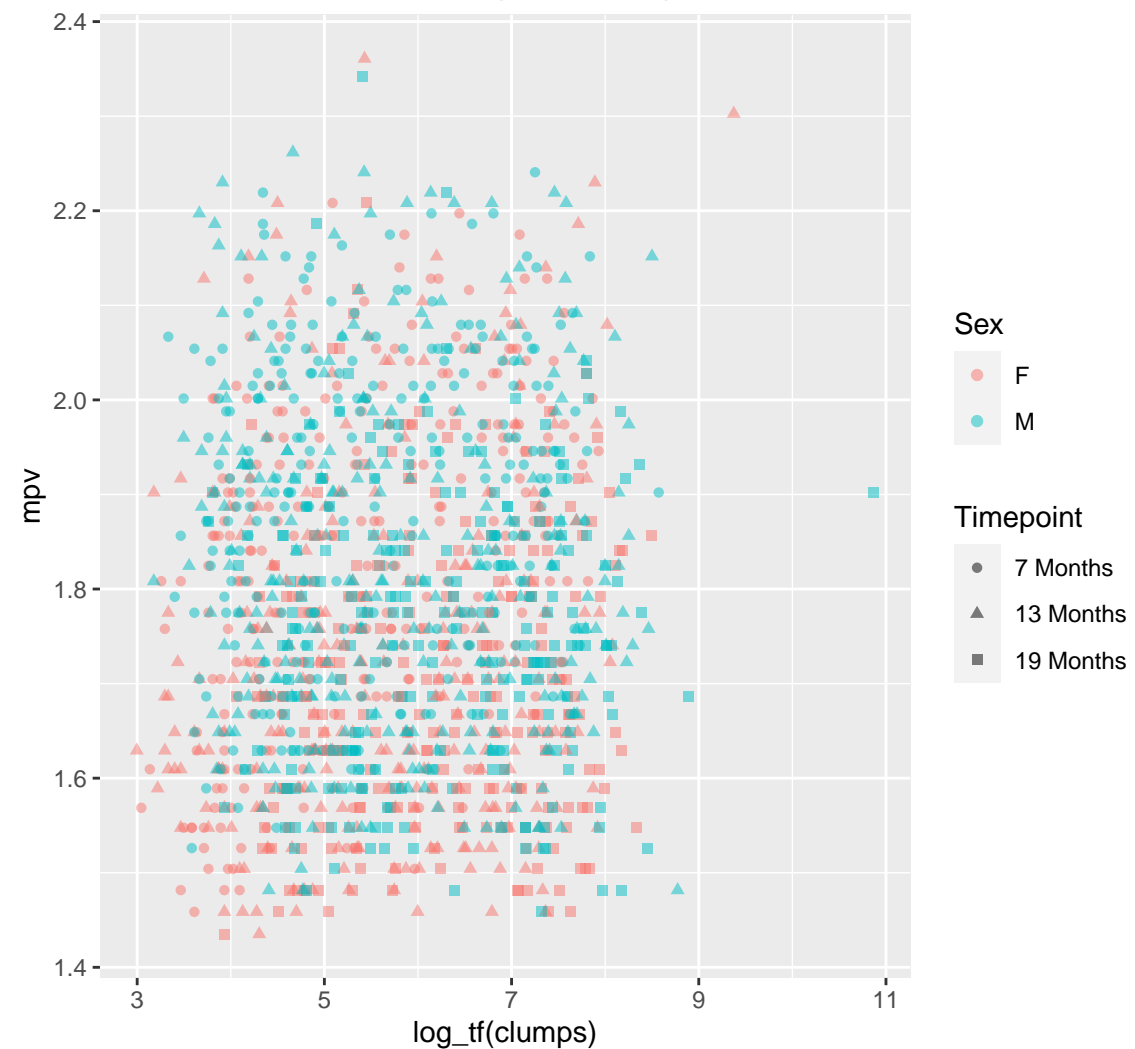
### Effect of clumping flag on mpv

P-value of effect of clumping flag ~ 0.000188



### Effect of number of platelet clumps on mpv

P-value of effect of number of platelet clumps ~  $8.7 \times 10^{-7}$

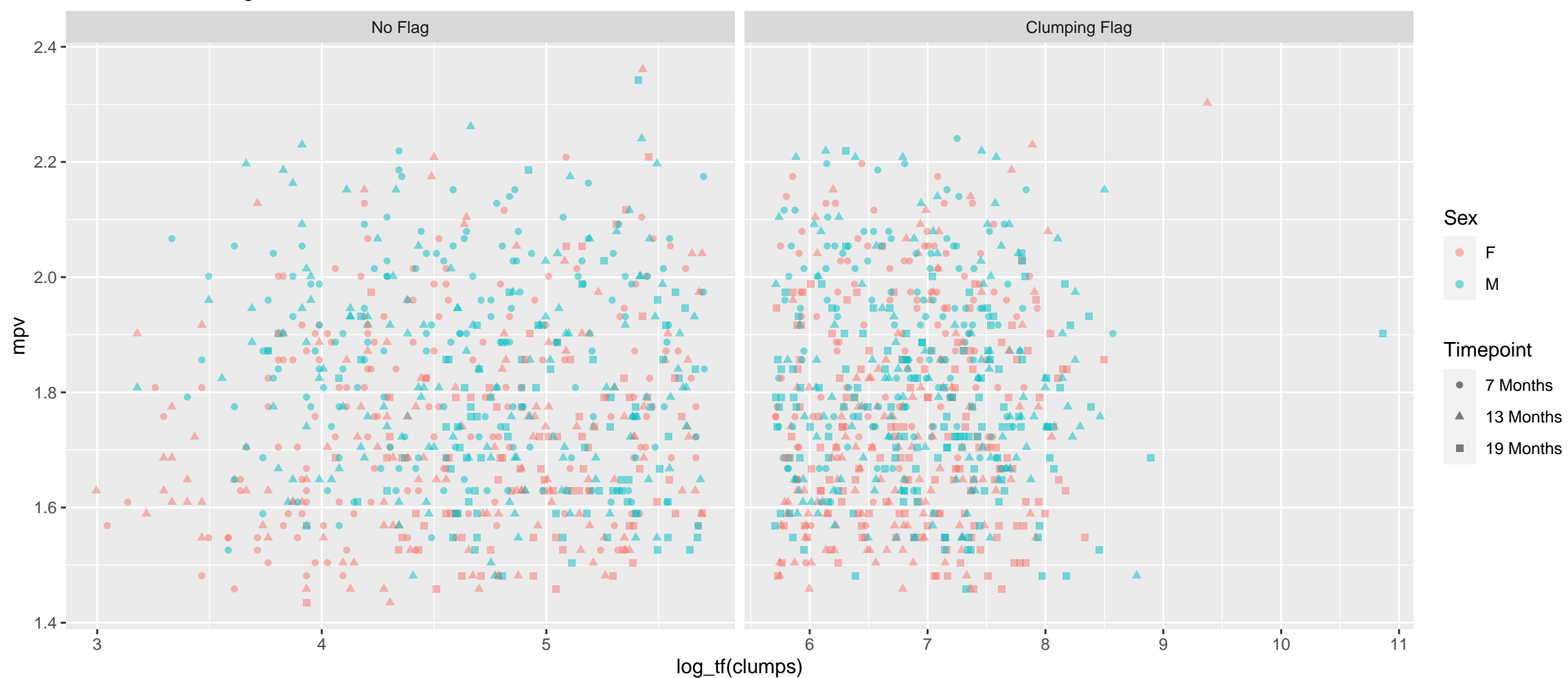


### Effect of platelet clumping on mpv

P-value flag after accounting for clump count ~ 0.388

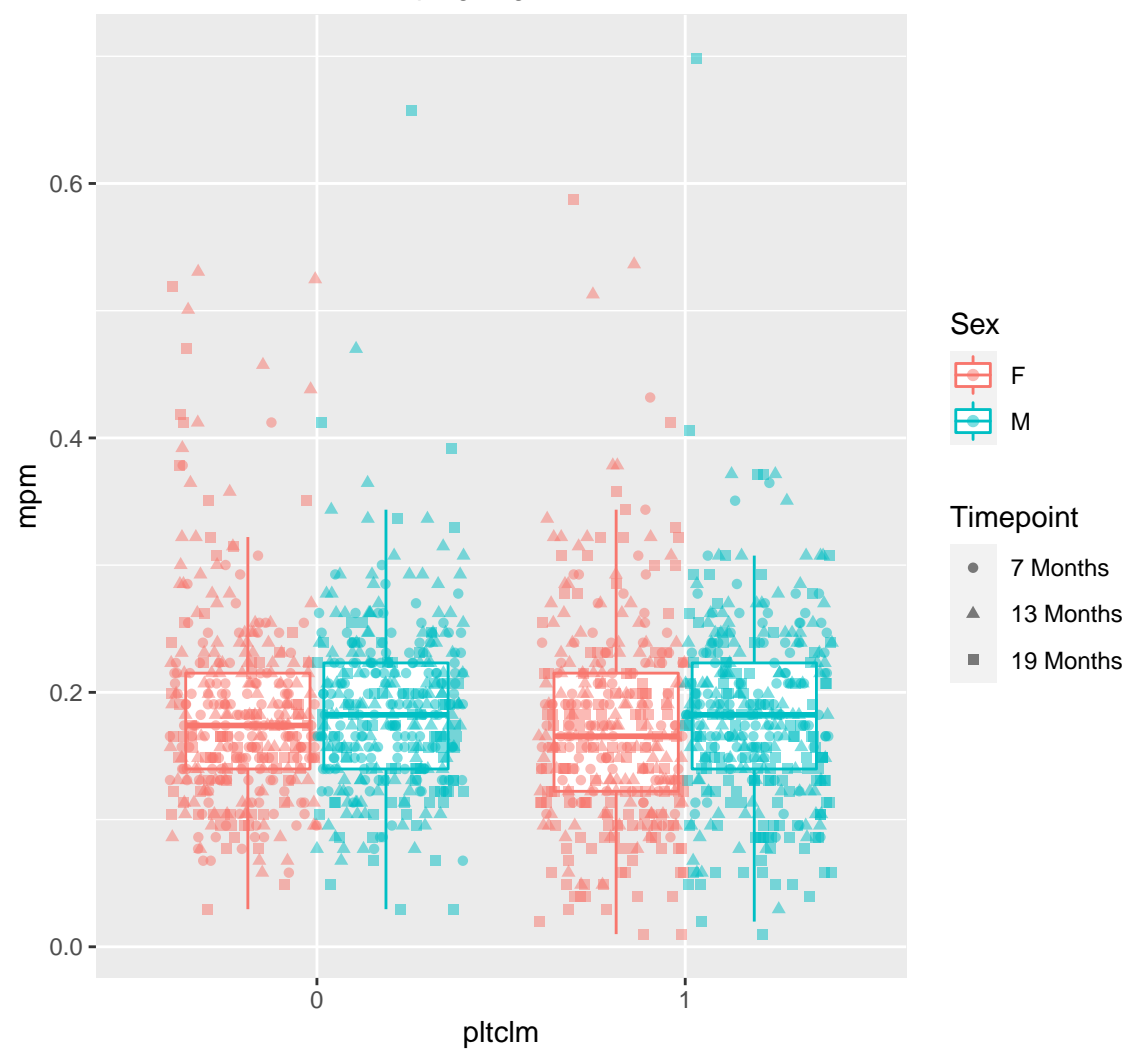
P-value clump count after accounting for flag ~ 0.00092

P-value of count:flag interaction effect ~ 0.119



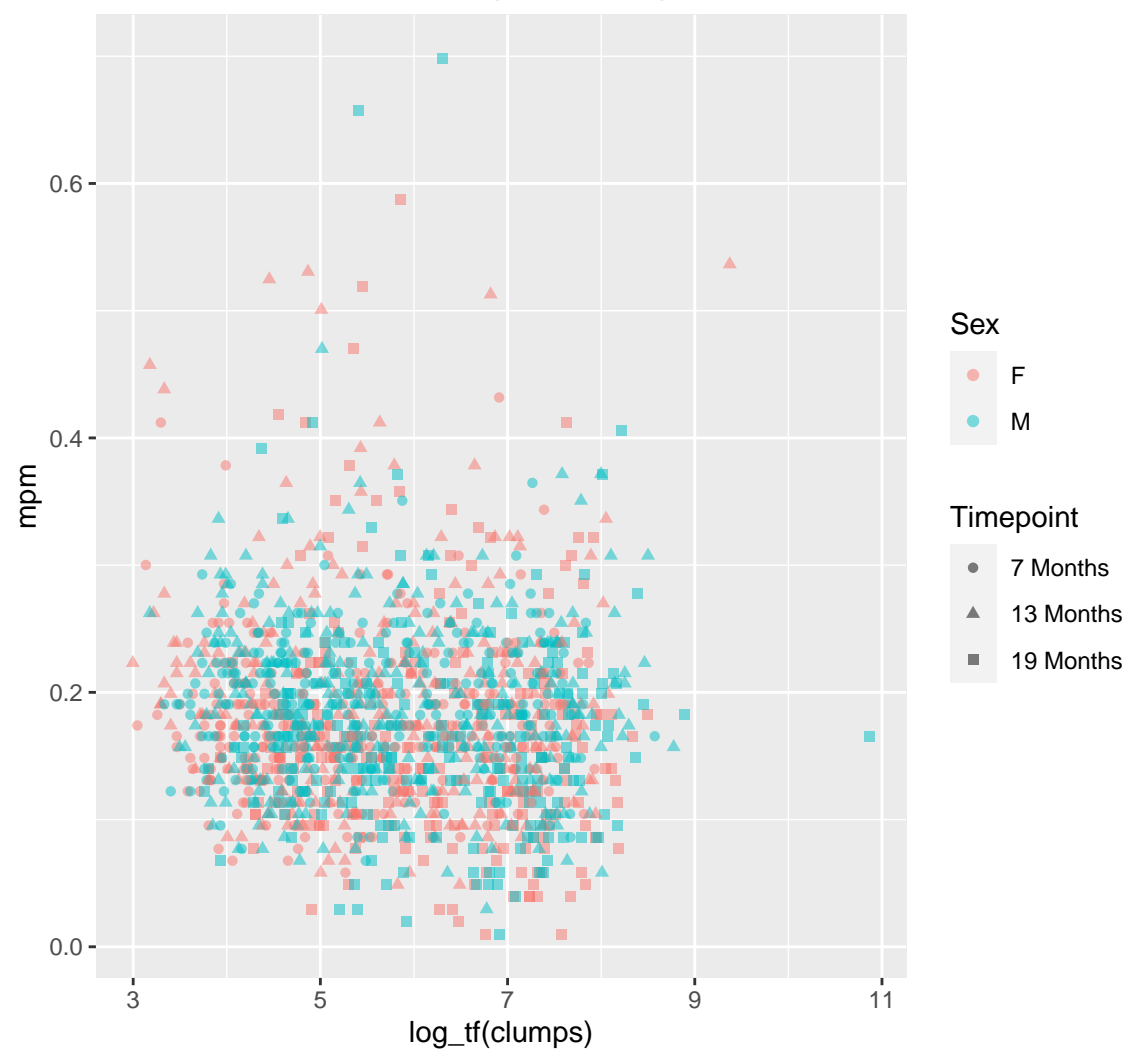
### Effect of clumping flag on mpm

P-value of effect of clumping flag ~ 0.79



### Effect of number of platelet clumps on mpm

P-value of effect of number of platelet clumps ~ 0.998



### Effect of platelet clumping on mpm

P-value flag after accounting for clump count ~ 0.615

P-value clump count after accounting for flag ~ 0.669

P-value of count:flag interaction effect ~ 0.479

