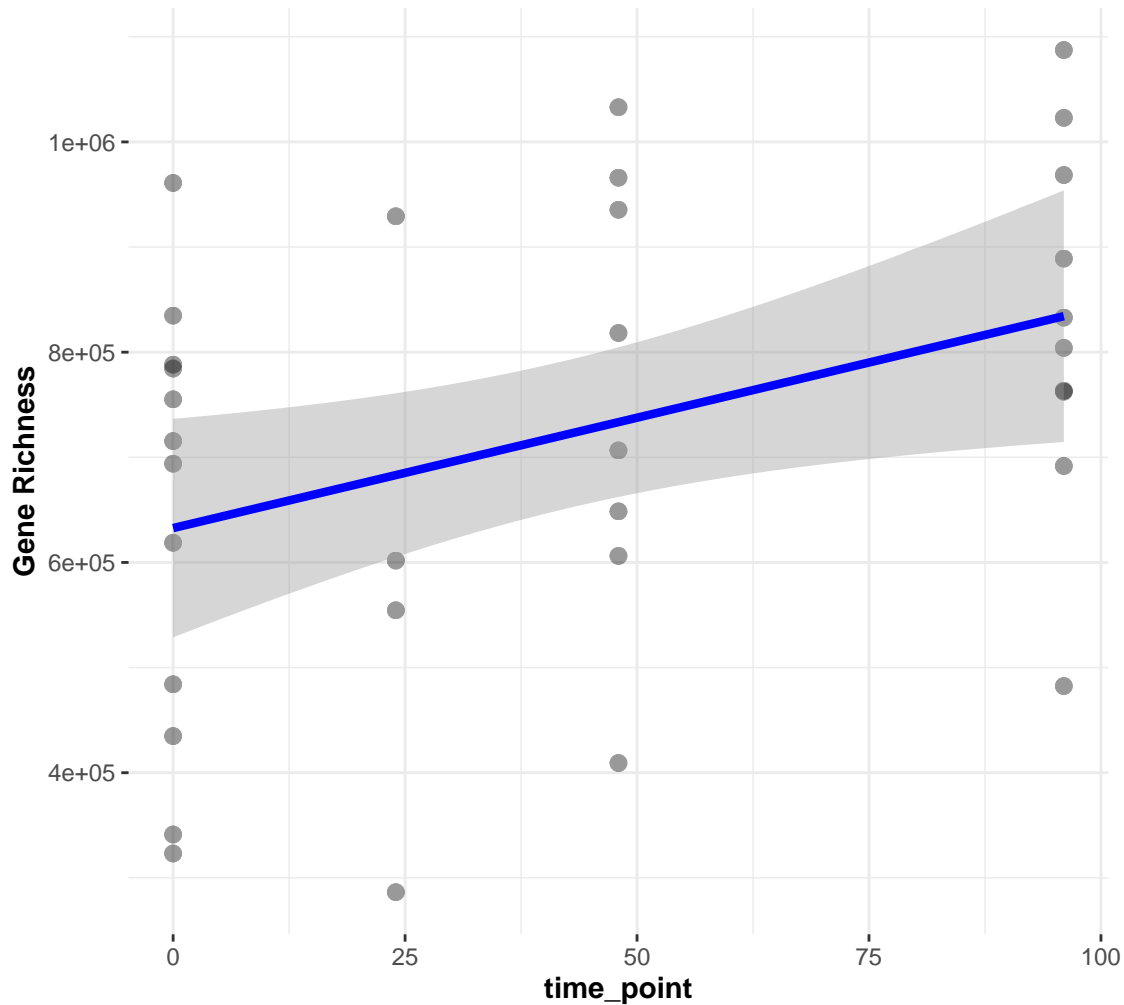


female

$S = 4121.92$, $p = 0.03$, $\hat{\rho}_{\text{Spearman}} = 0.37$, $CI_{95\%} [0.03, 0.64]$, $n_{\text{pairs}} = 34$



male

$S = 1.32e+06$, $p = 8.35e-03$, $\hat{\rho}_{\text{Spearman}} = 0.18$, $CI_{95\%} [0.04, 0.31]$, $n_{\text{pairs}} = 213$

