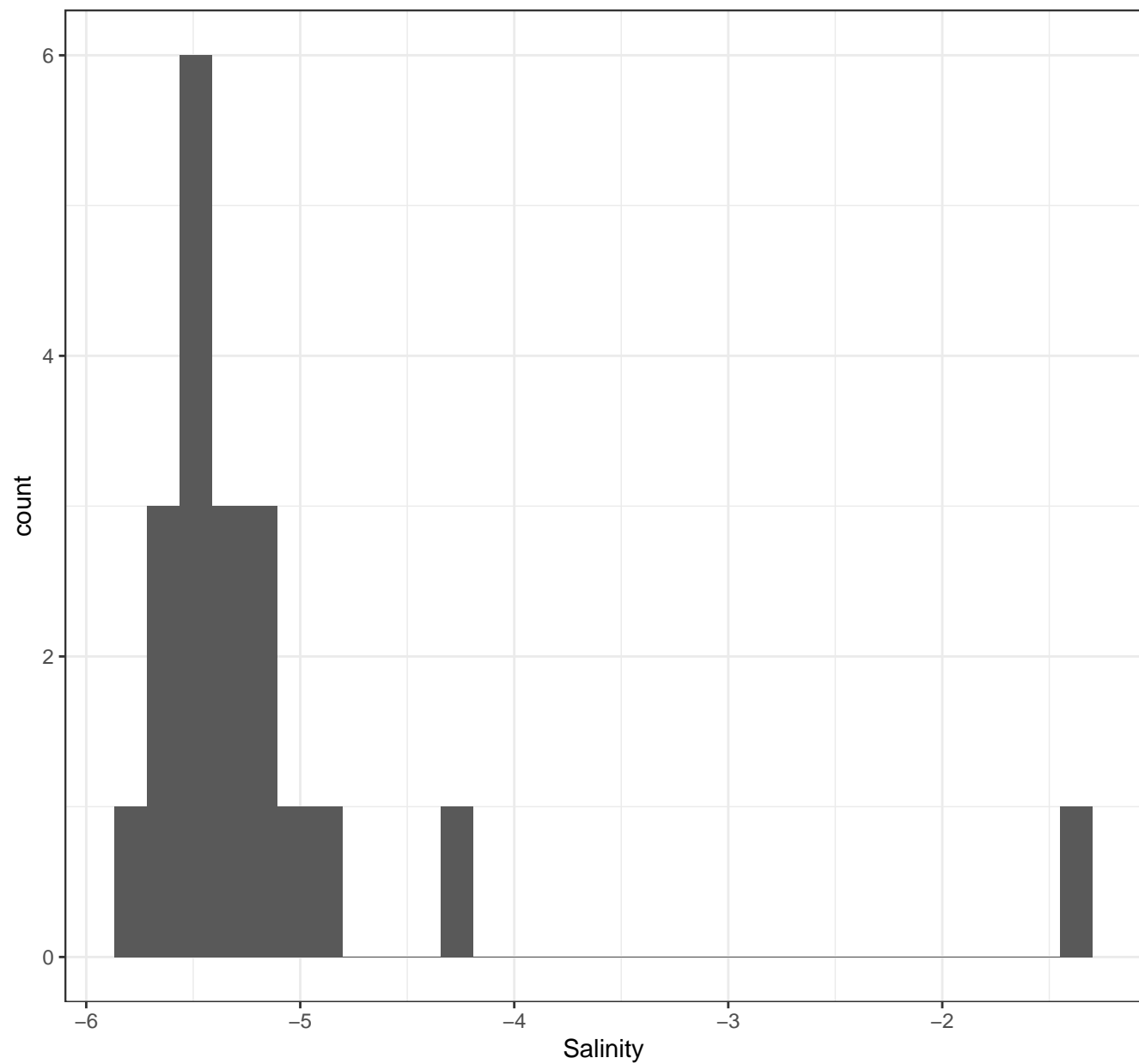


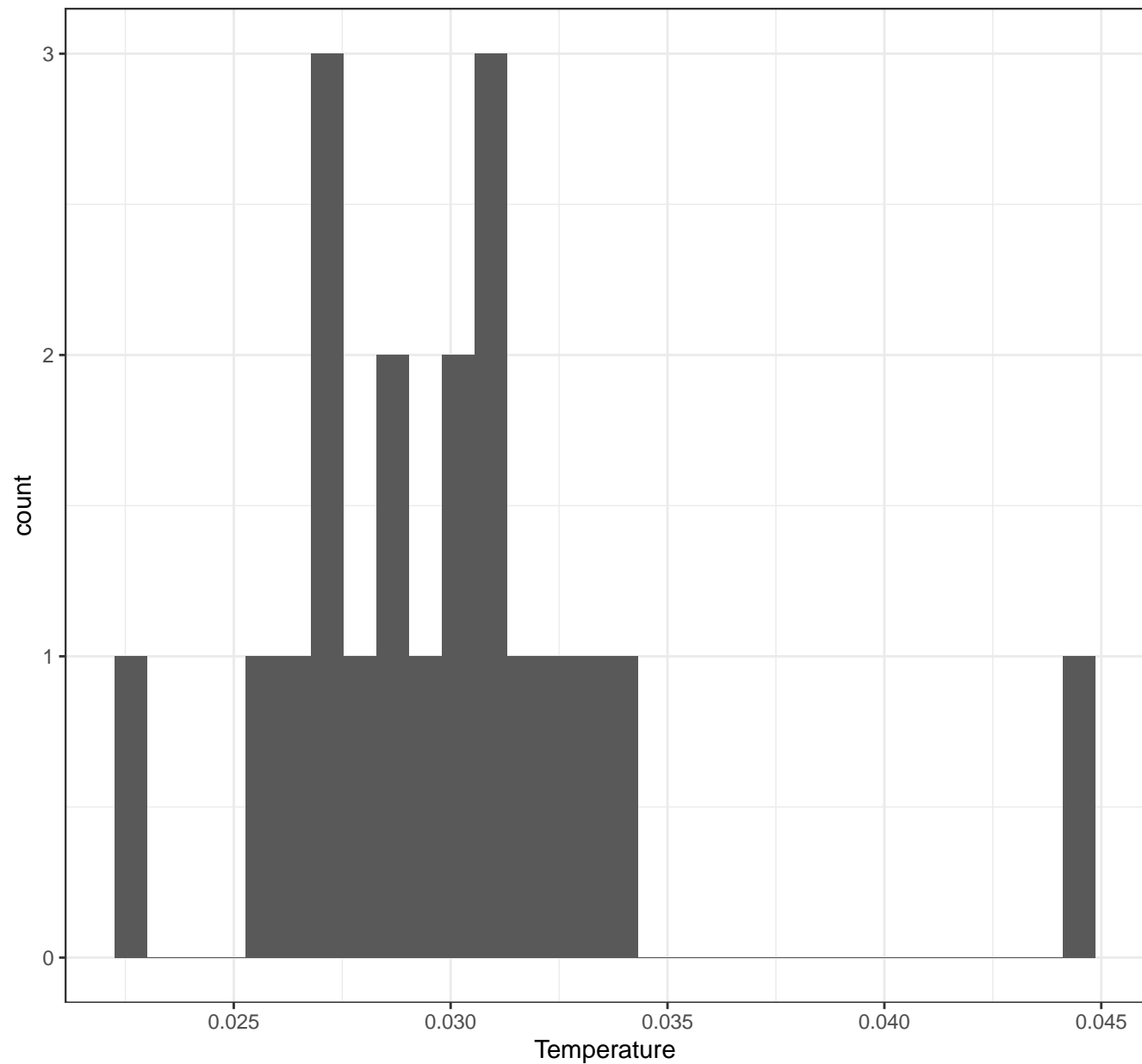
Salinity: Not Normal

$p = 4.82495073032176e-07$  (Shapiro Wilk Test)



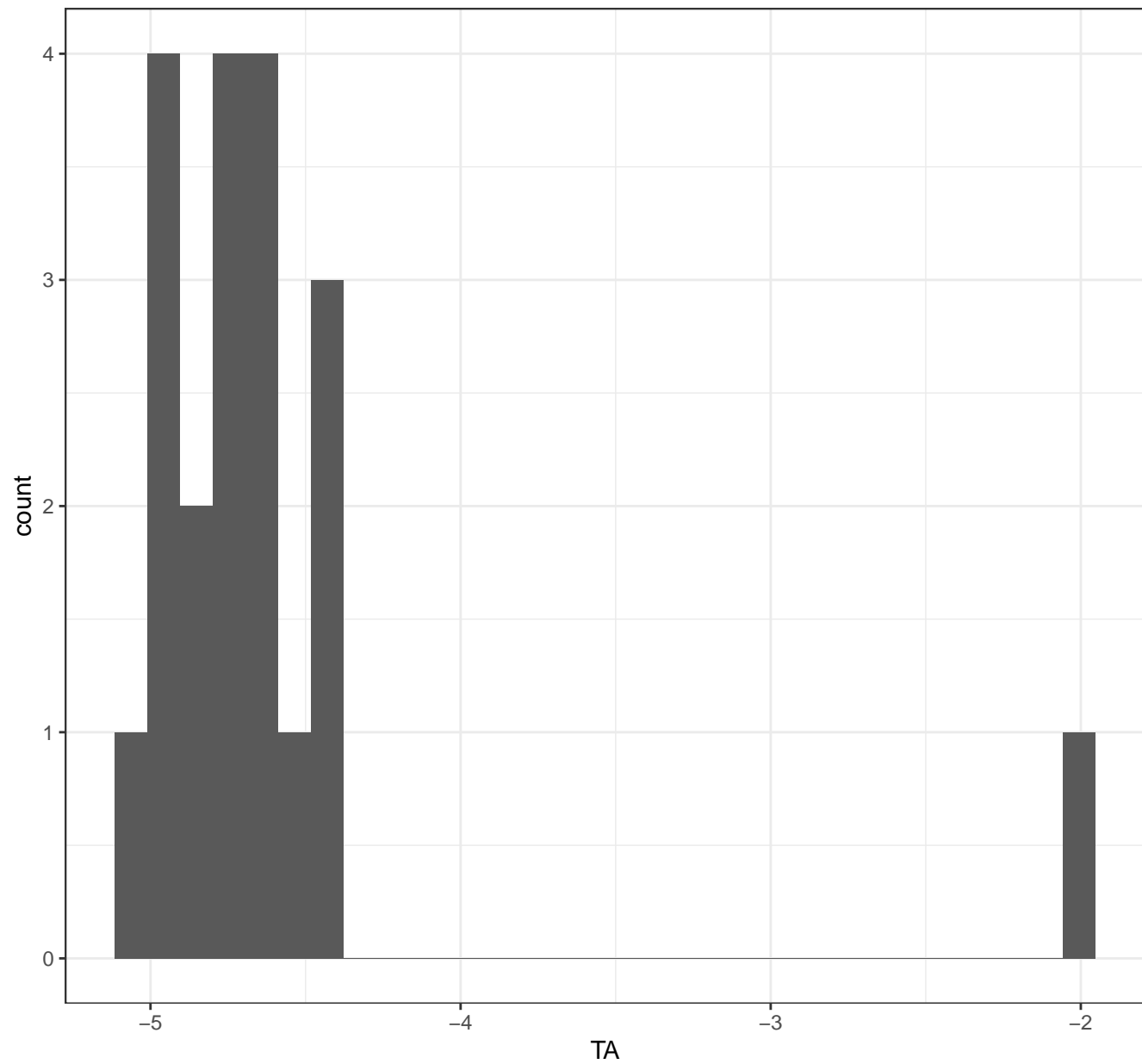
Temperature: Not Normal

$p = 0.00763627780503293$  (Shapiro Wilk Test)



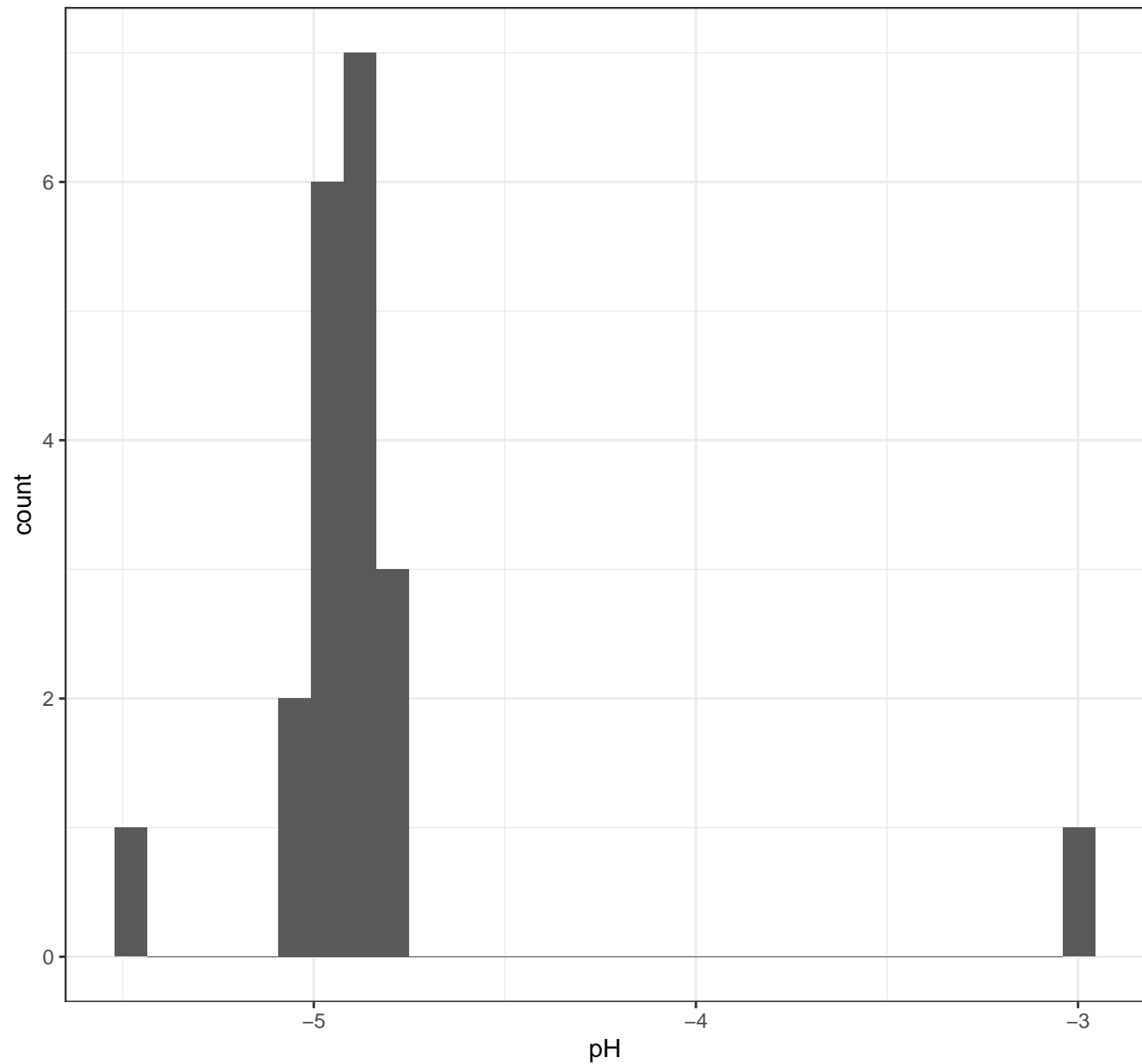
TA: Not Normal

$p = 5.08218929586157 \times 10^{-7}$  (Shapiro Wilk Test)



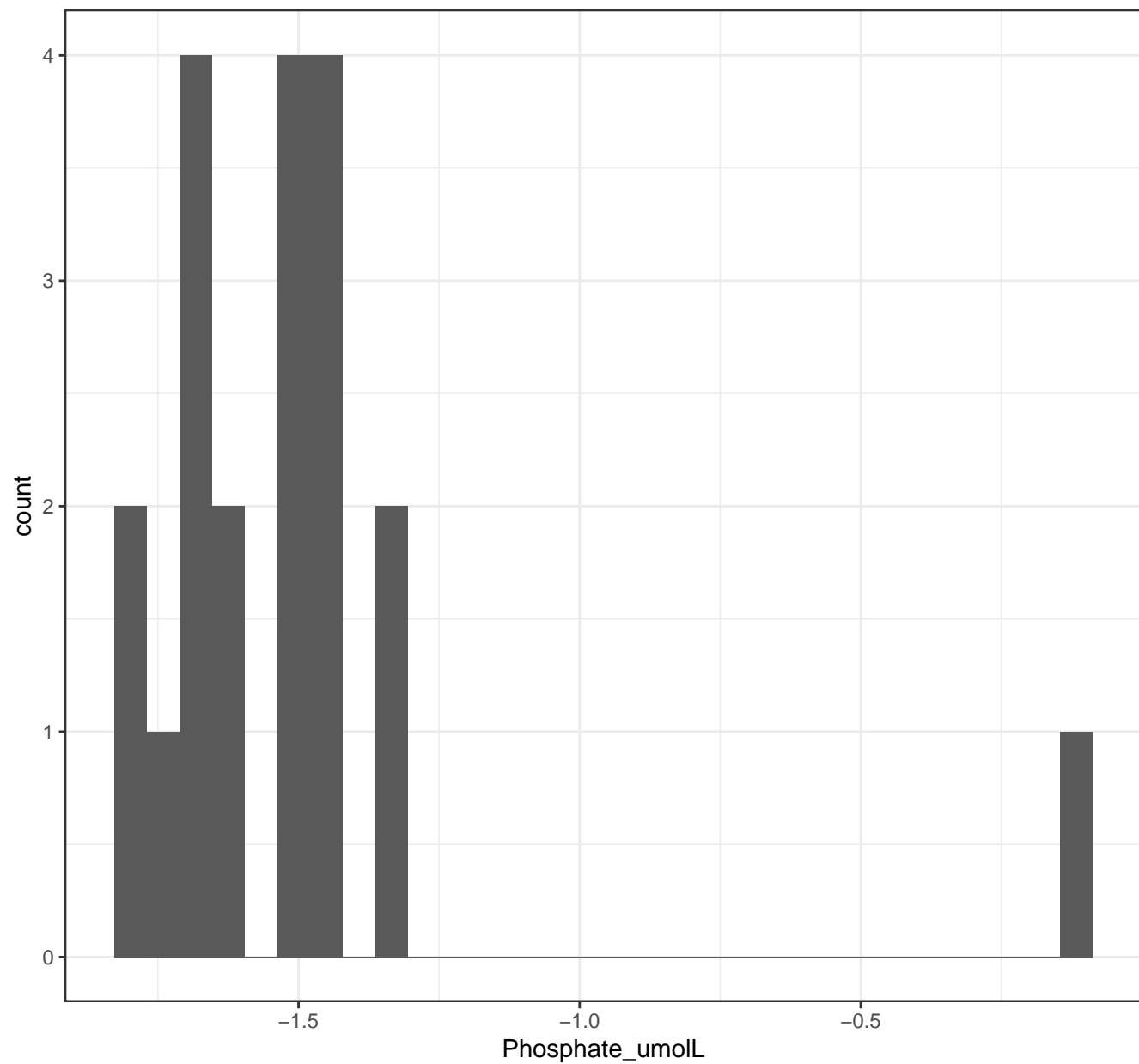
pH: Not Normal

$p = 3.90432900986564e-07$  (Shapiro Wilk Test)



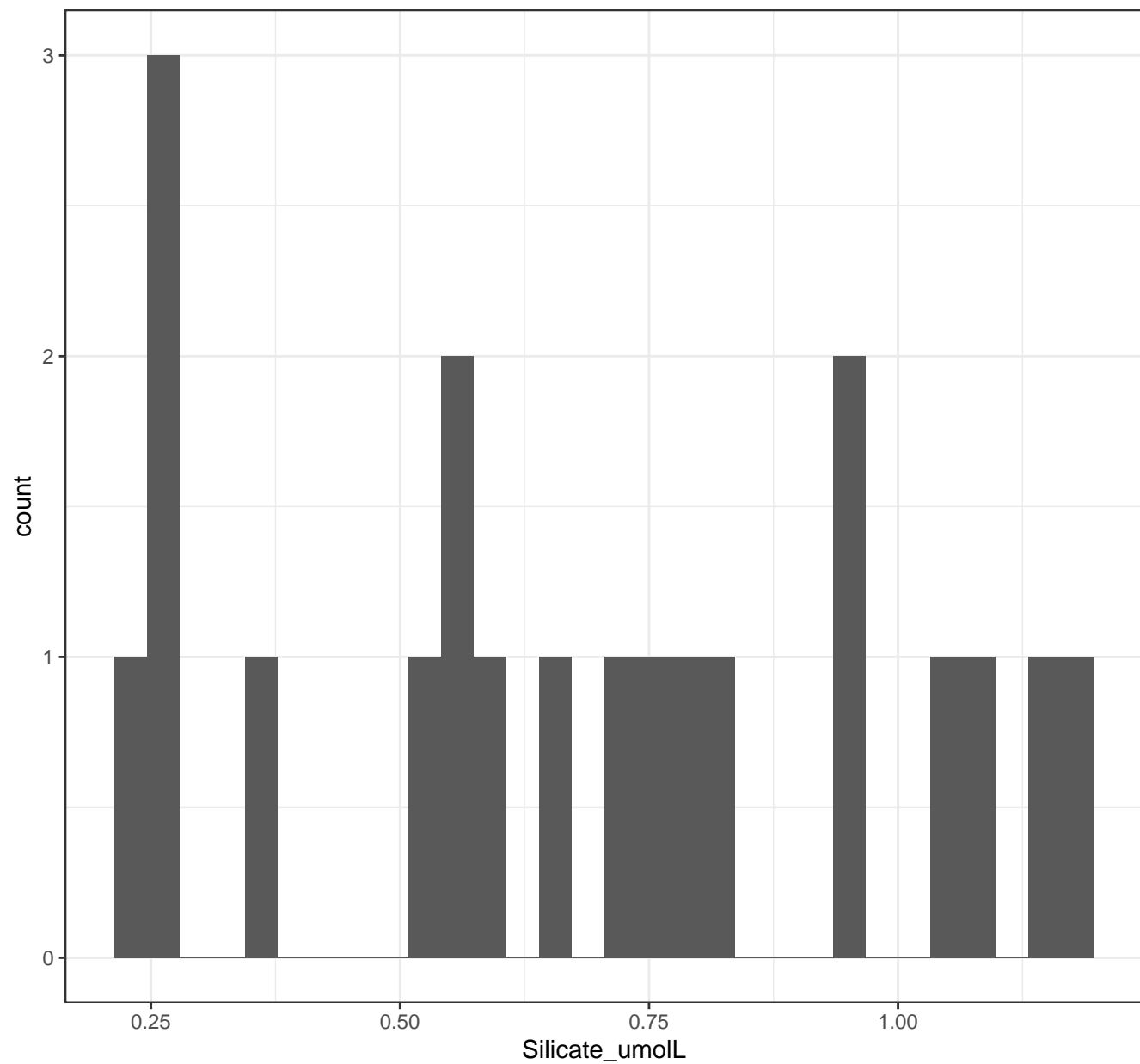
Phosphate\_umolL: Not Normal

p = 3.58087466618533e-06 (Shapiro Wilk Test)



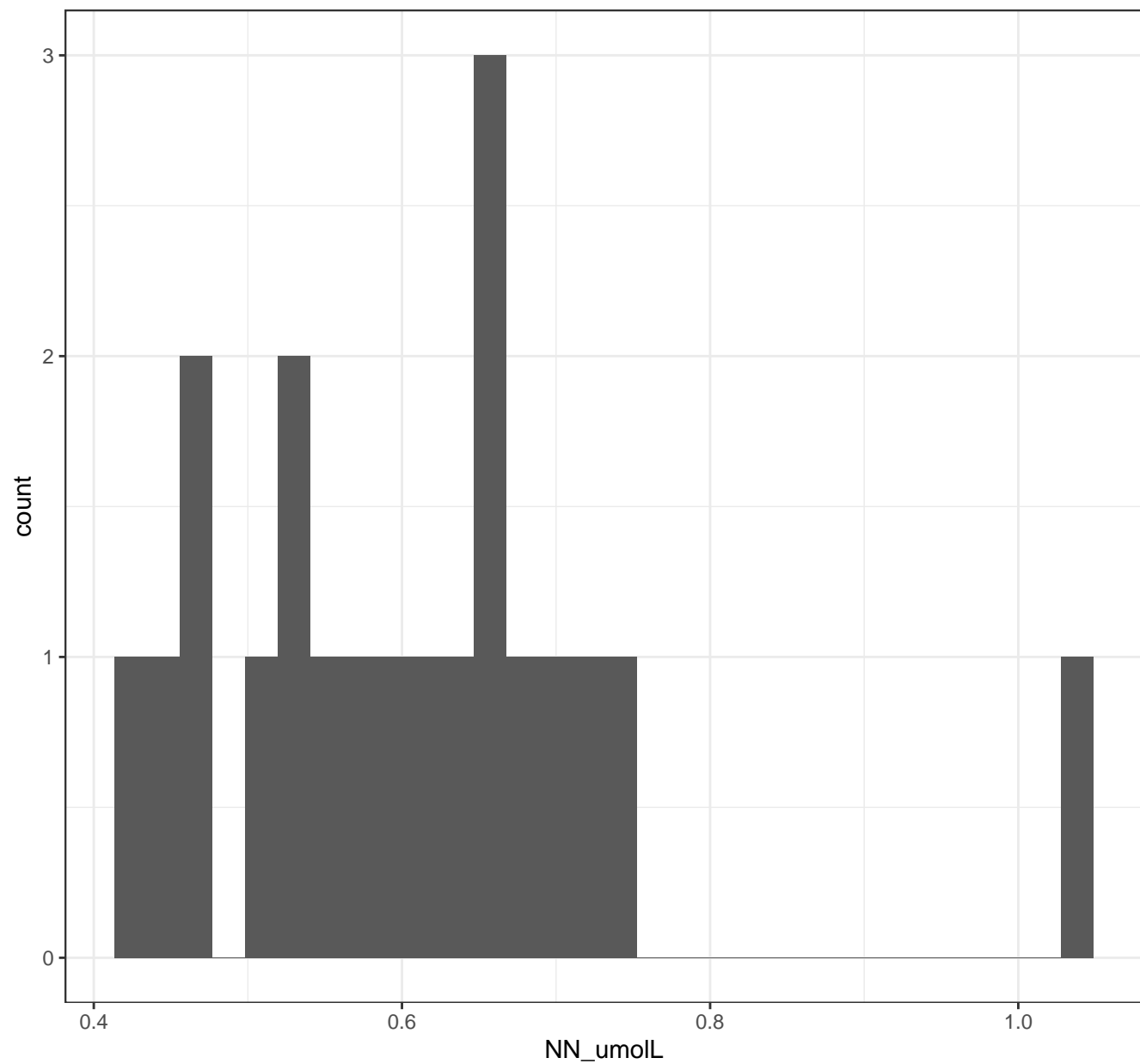
Silicate\_umolL: Normal

p = 0.263585916899868 (Shapiro Wilk Test)



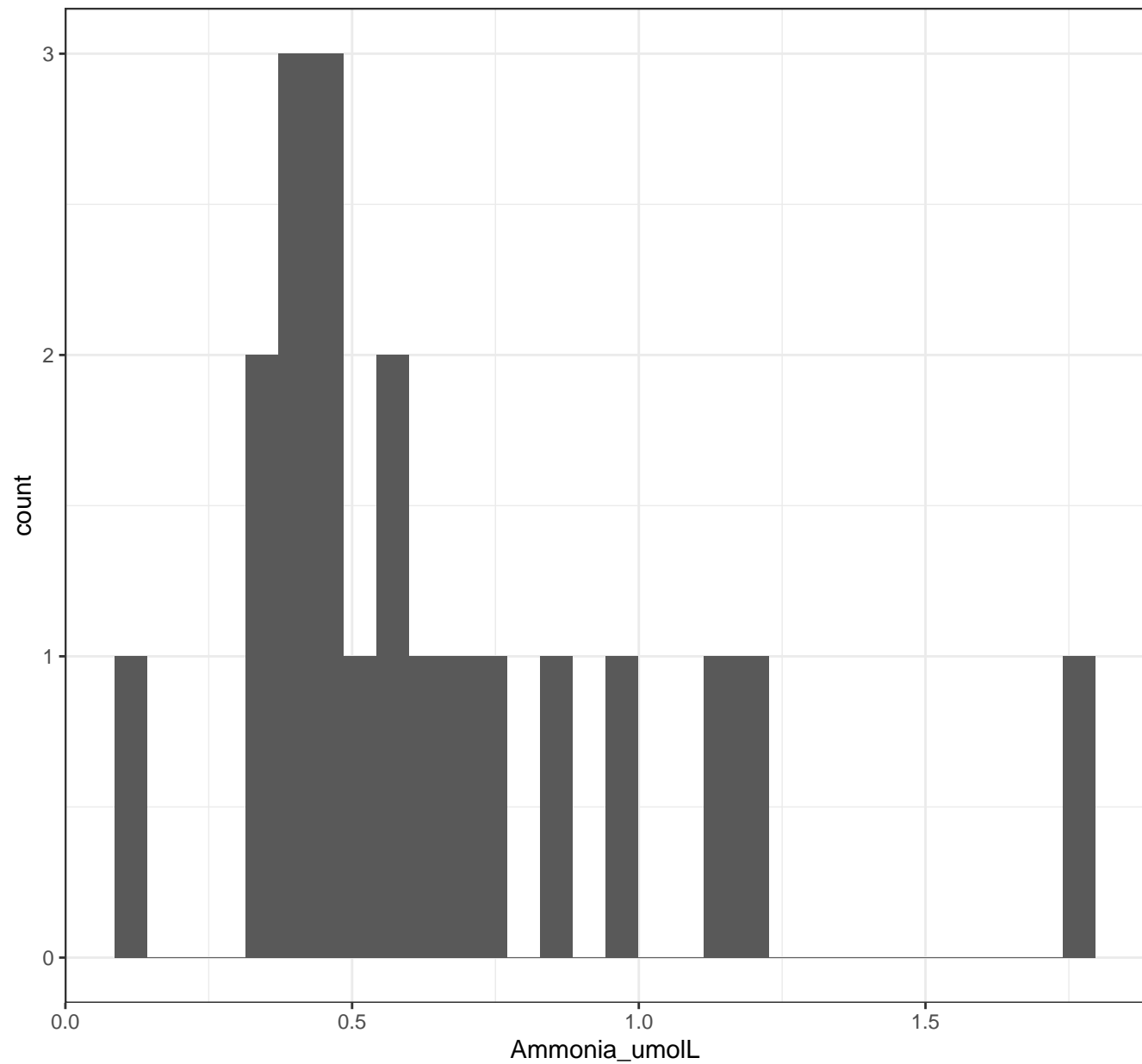
NN\_umolL: Not Normal

p = 0.0385063914089328 (Shapiro Wilk Test)



Ammonia\_umolL: Not Normal

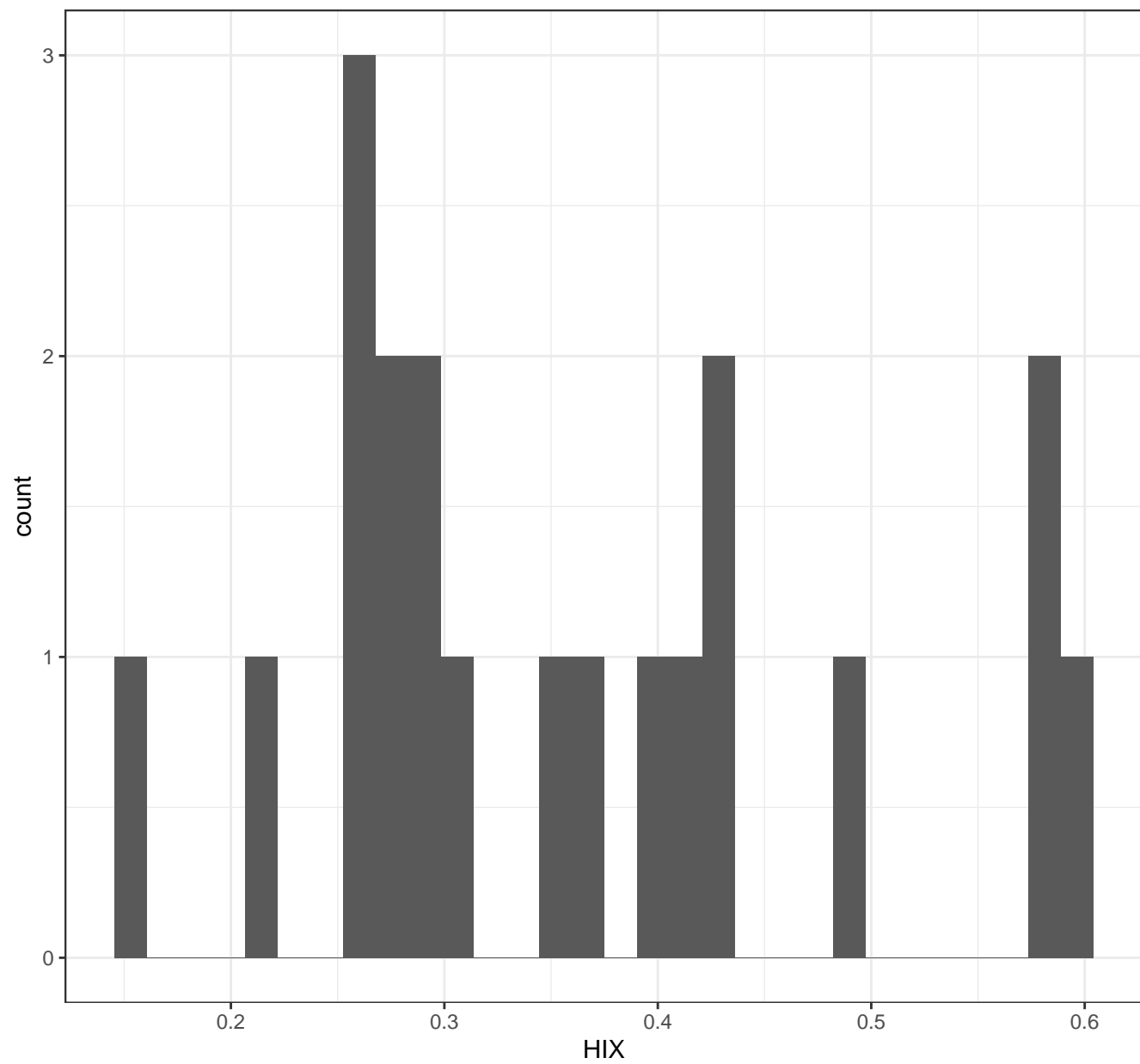
p = 0.0106465365587762 (Shapiro Wilk Test)





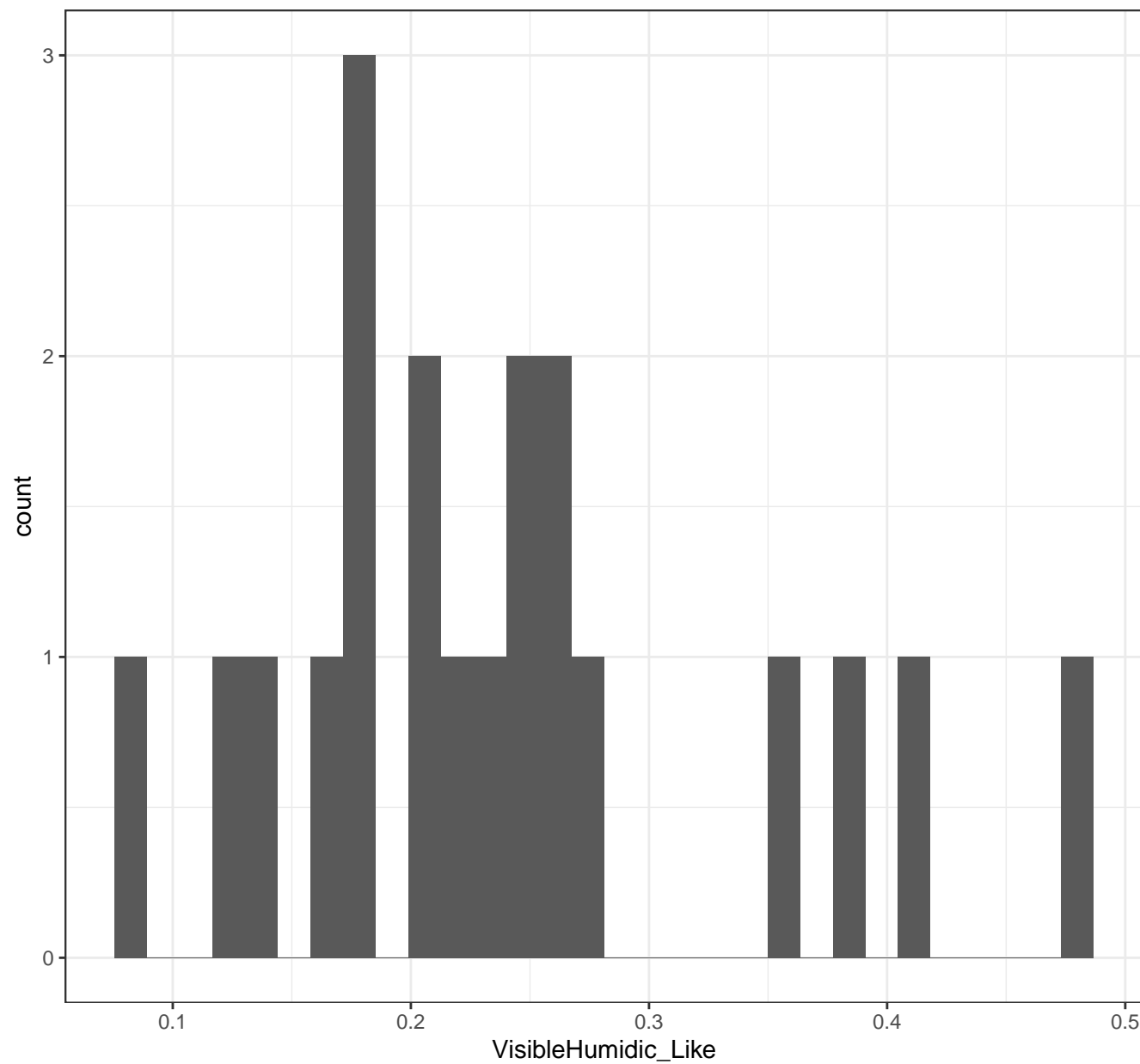
HIX: Normal

p = 0.209611993868011 (Shapiro Wilk Test)



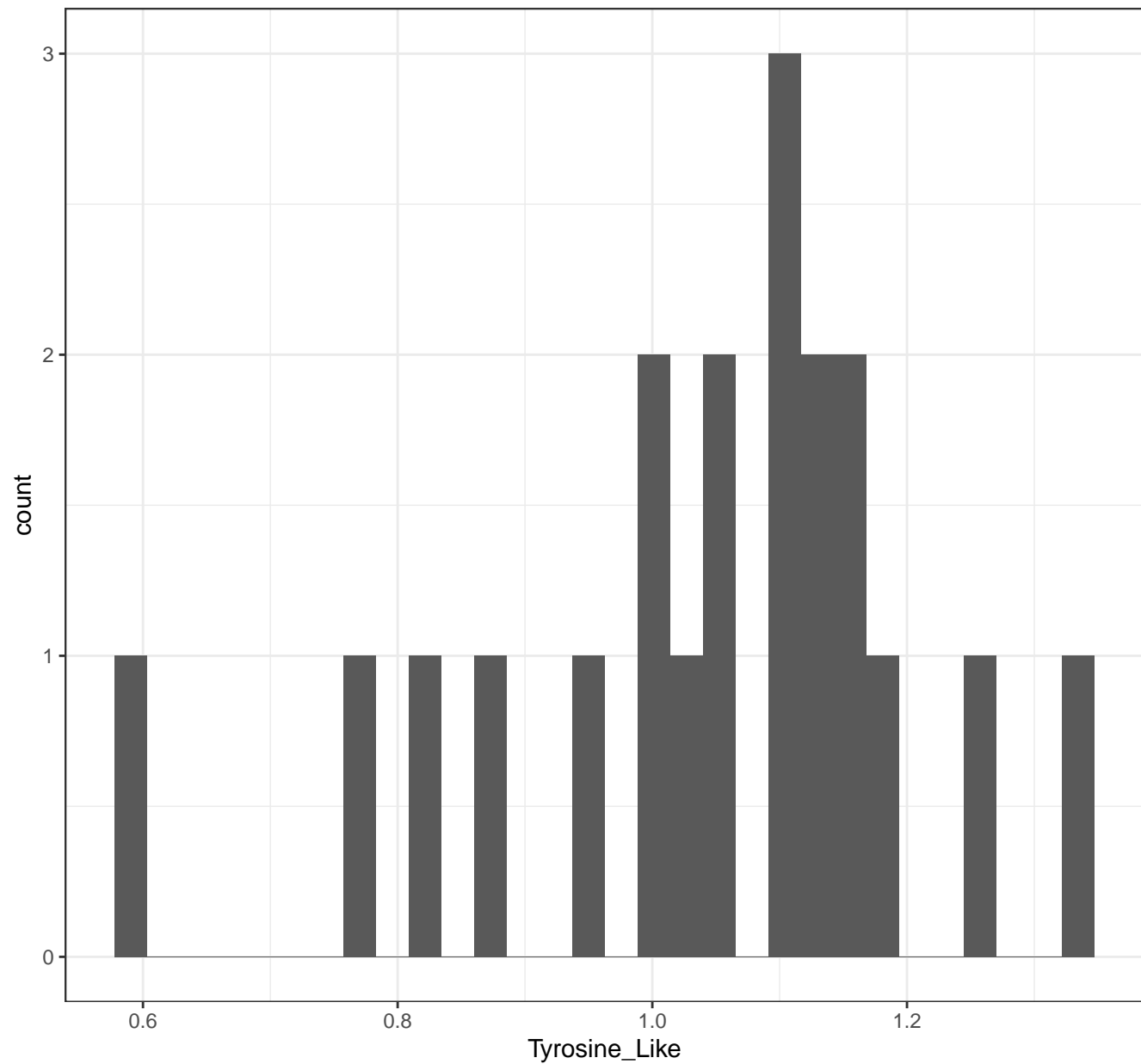
VisibleHumidic\_Like: Normal

p = 0.250788748335412 (Shapiro Wilk Test)



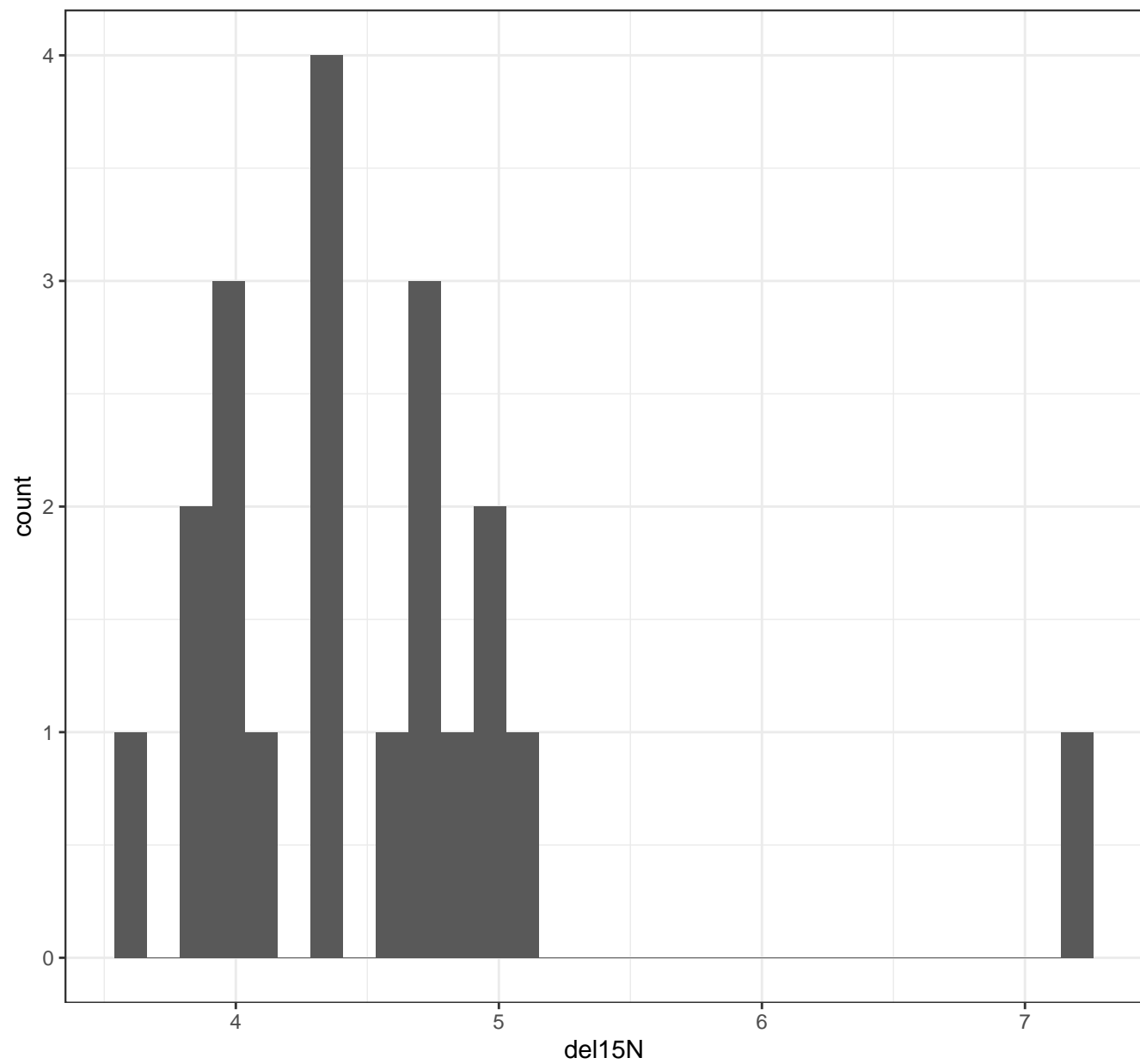
Tyrosine\_Like: Normal

$p = 0.217626003756769$  (Shapiro Wilk Test)



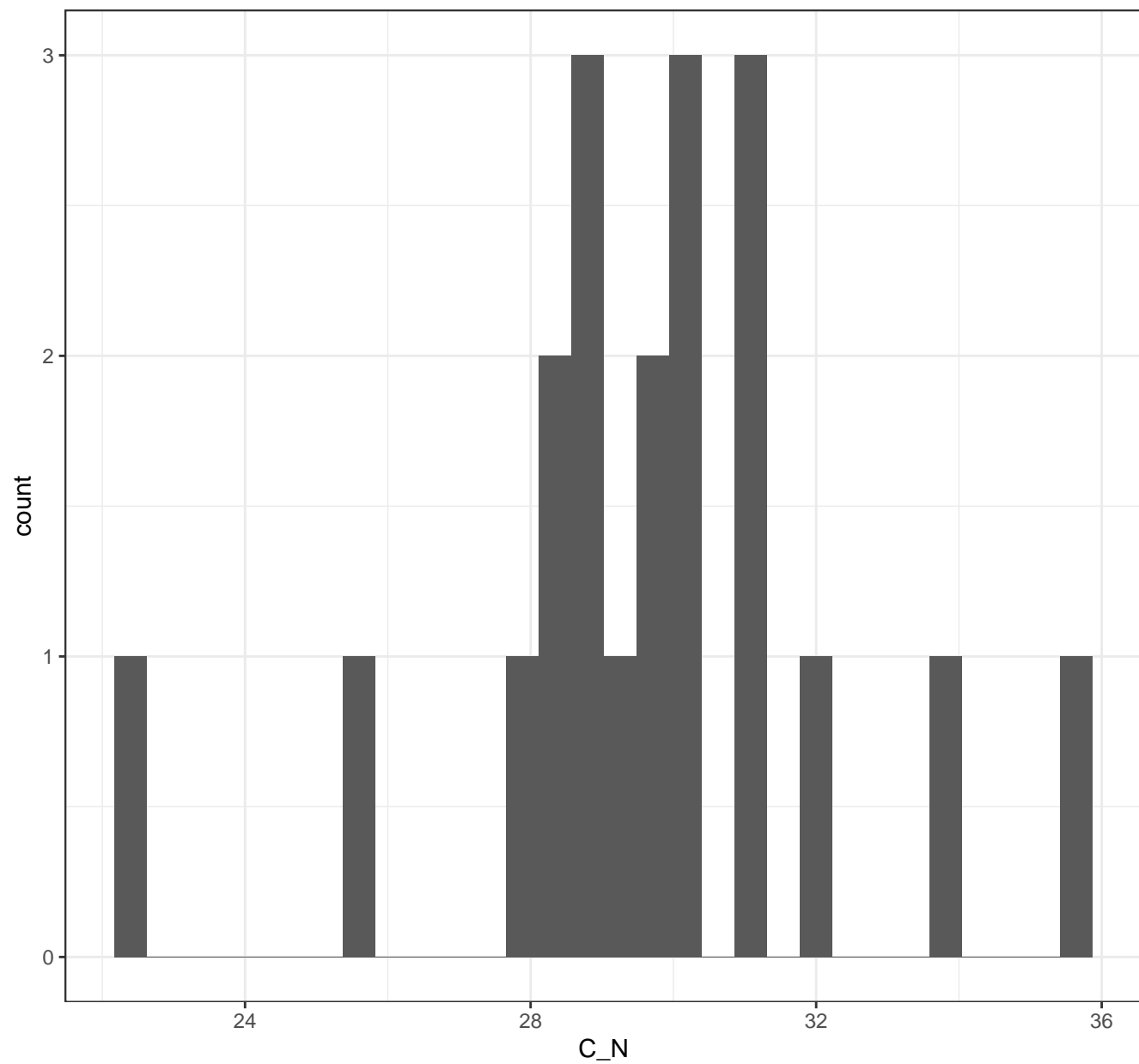
del15N: Not Normal

p = 0.000414237254852647 (Shapiro Wilk Test)



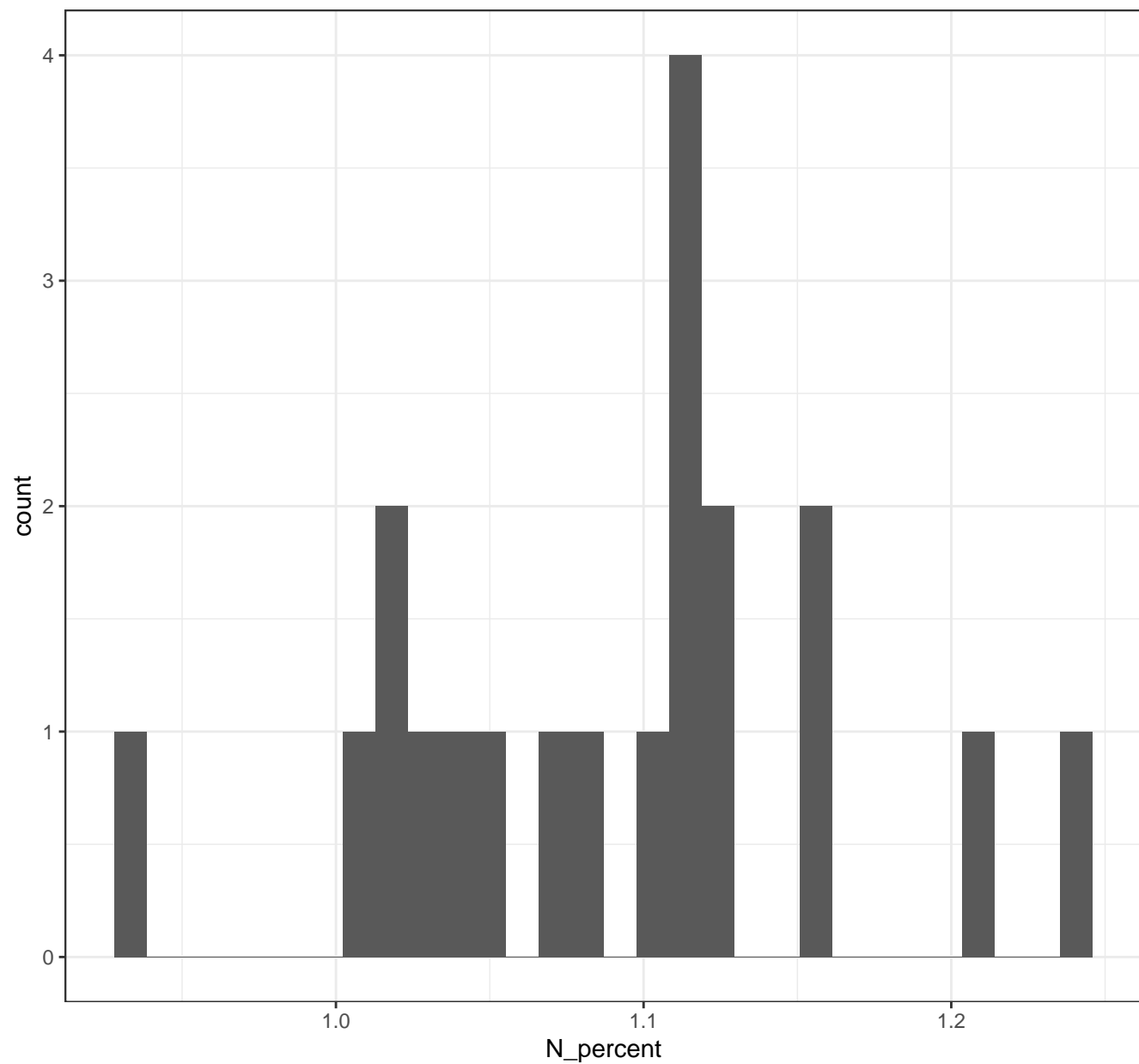
C\_N: Normal

p = 0.210909810363452 (Shapiro Wilk Test)



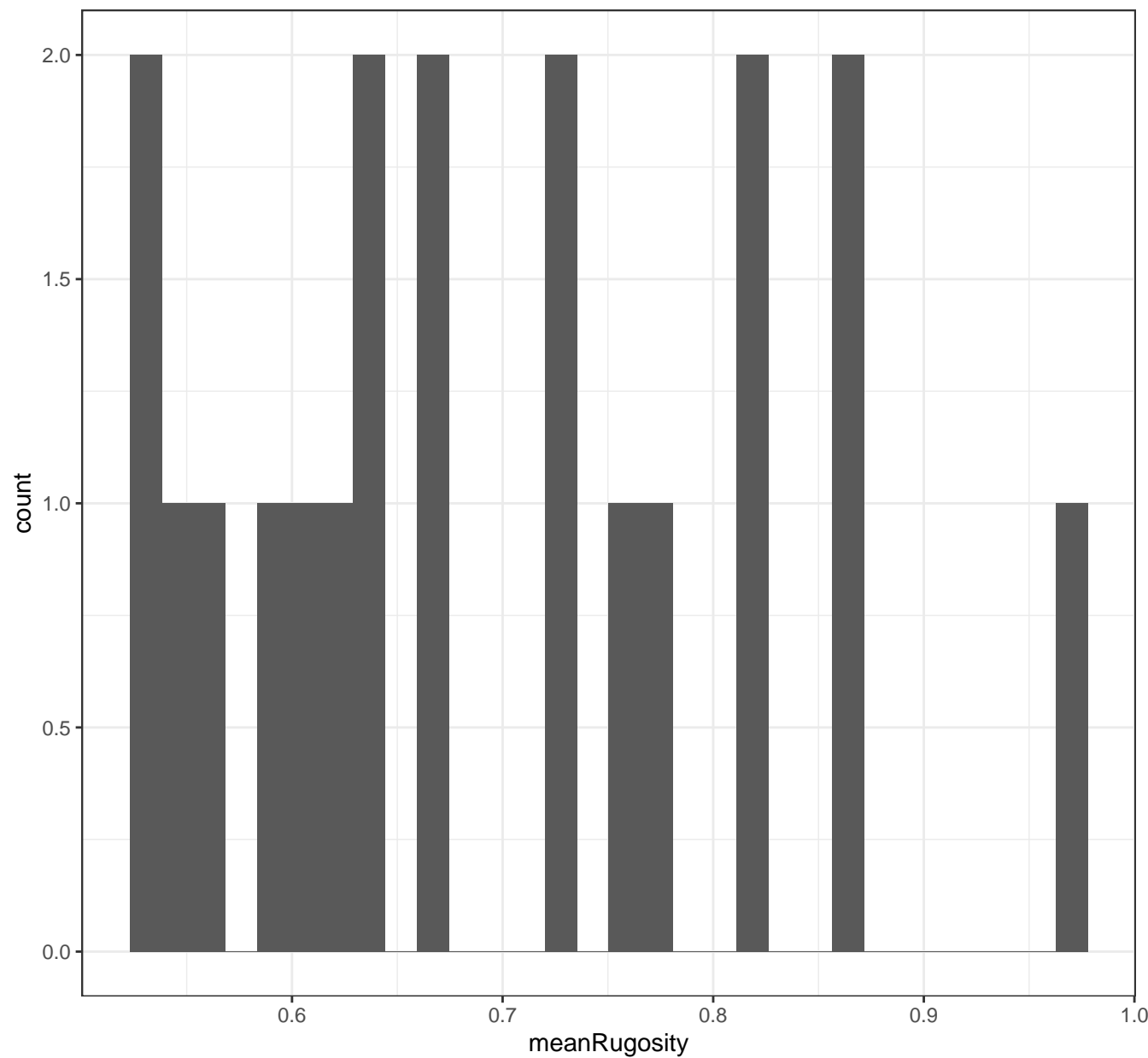
N\_percent: Normal

p = 0.842392649033472 (Shapiro Wilk Test)



meanRugosity: Normal

p = 0.354264572765618 (Shapiro Wilk Test)



shore\_dist\_m: Normal

$p = 0.280685036018751$  (Shapiro Wilk Test)

