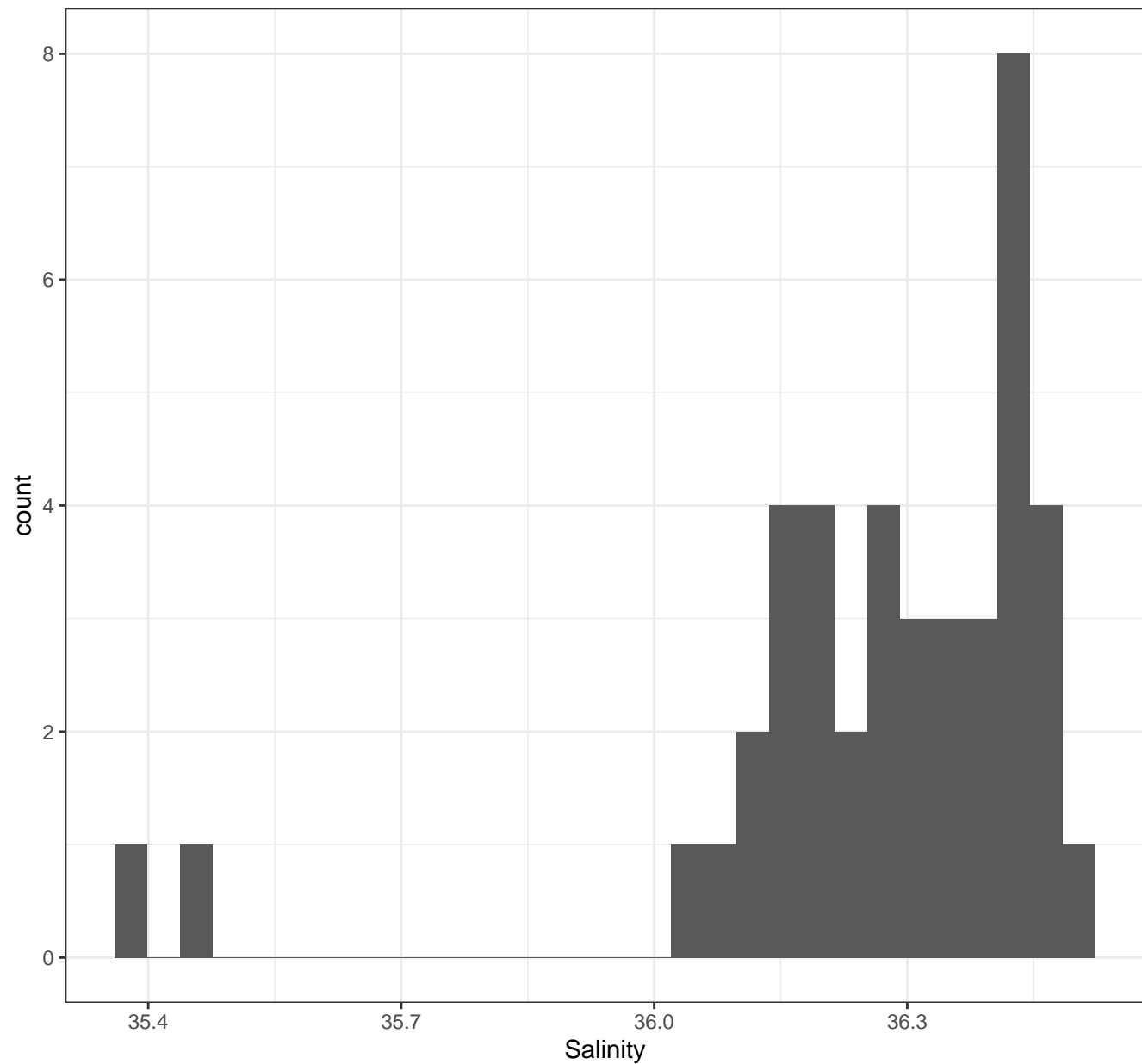


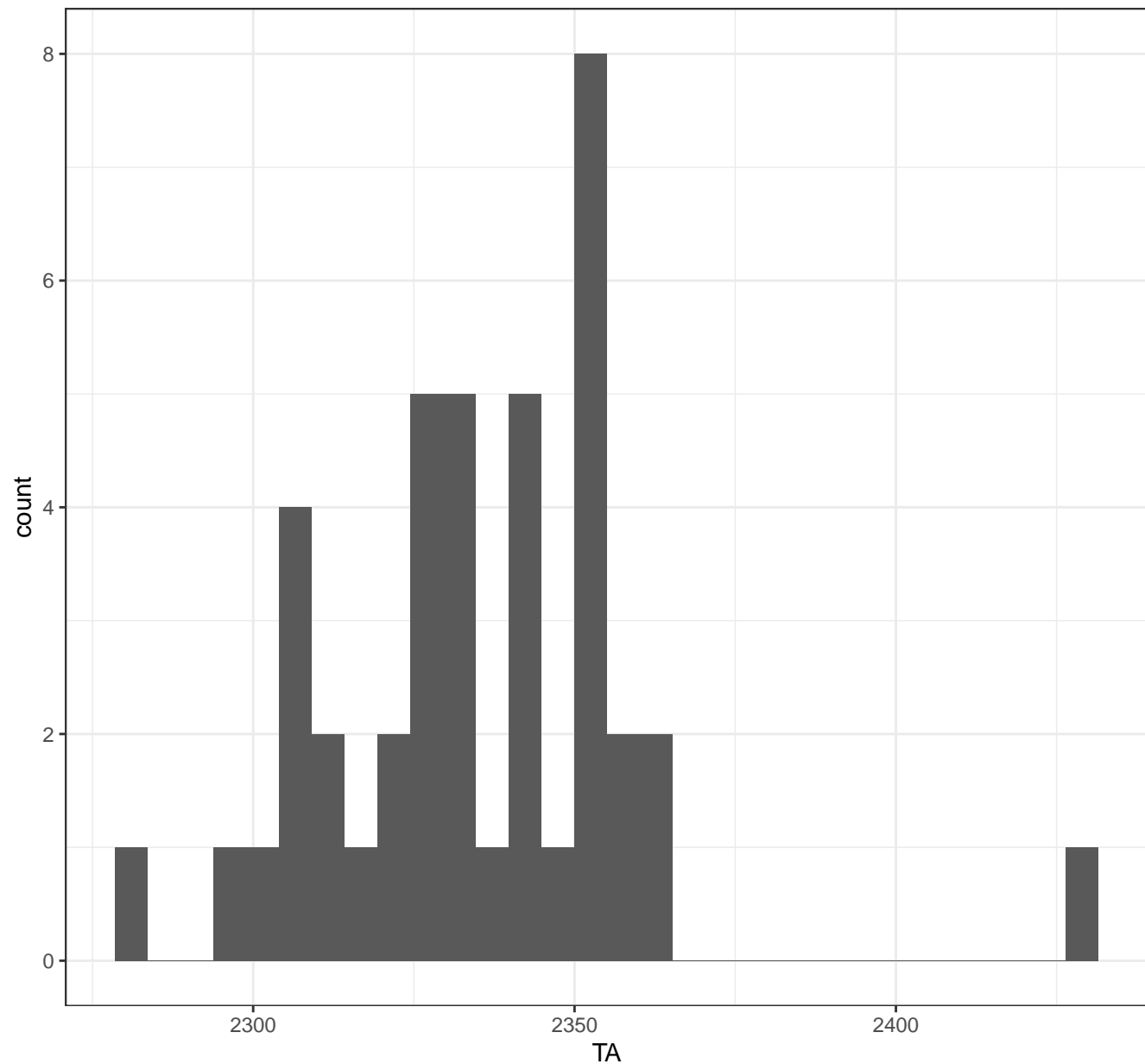
Median Salinity: Not Normal

$p = 4.60770452953363e-07$  (Shapiro Wilk Test)



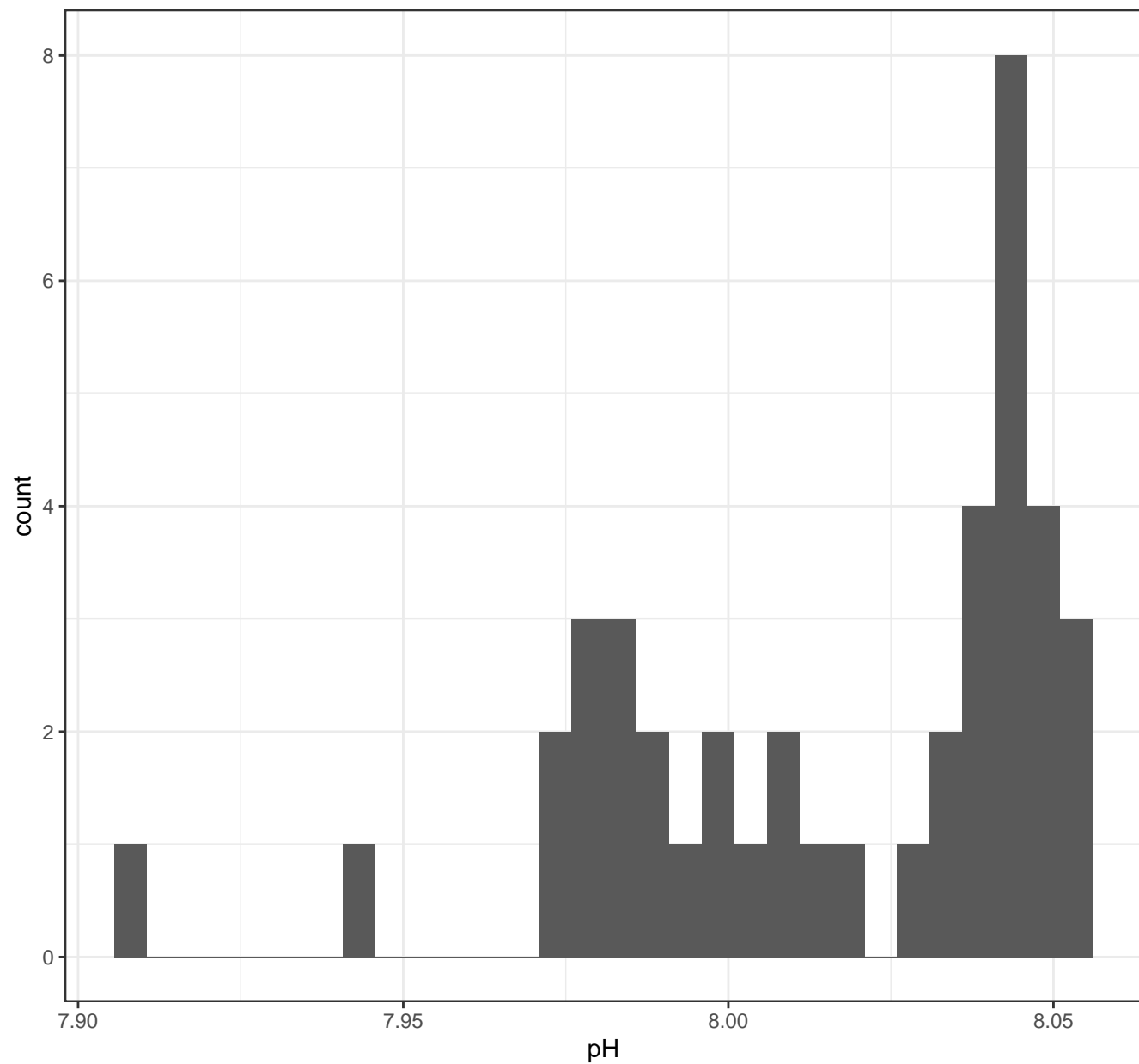
Median TA: Not Normal

$p = 0.00327379532153675$  (Shapiro Wilk Test)



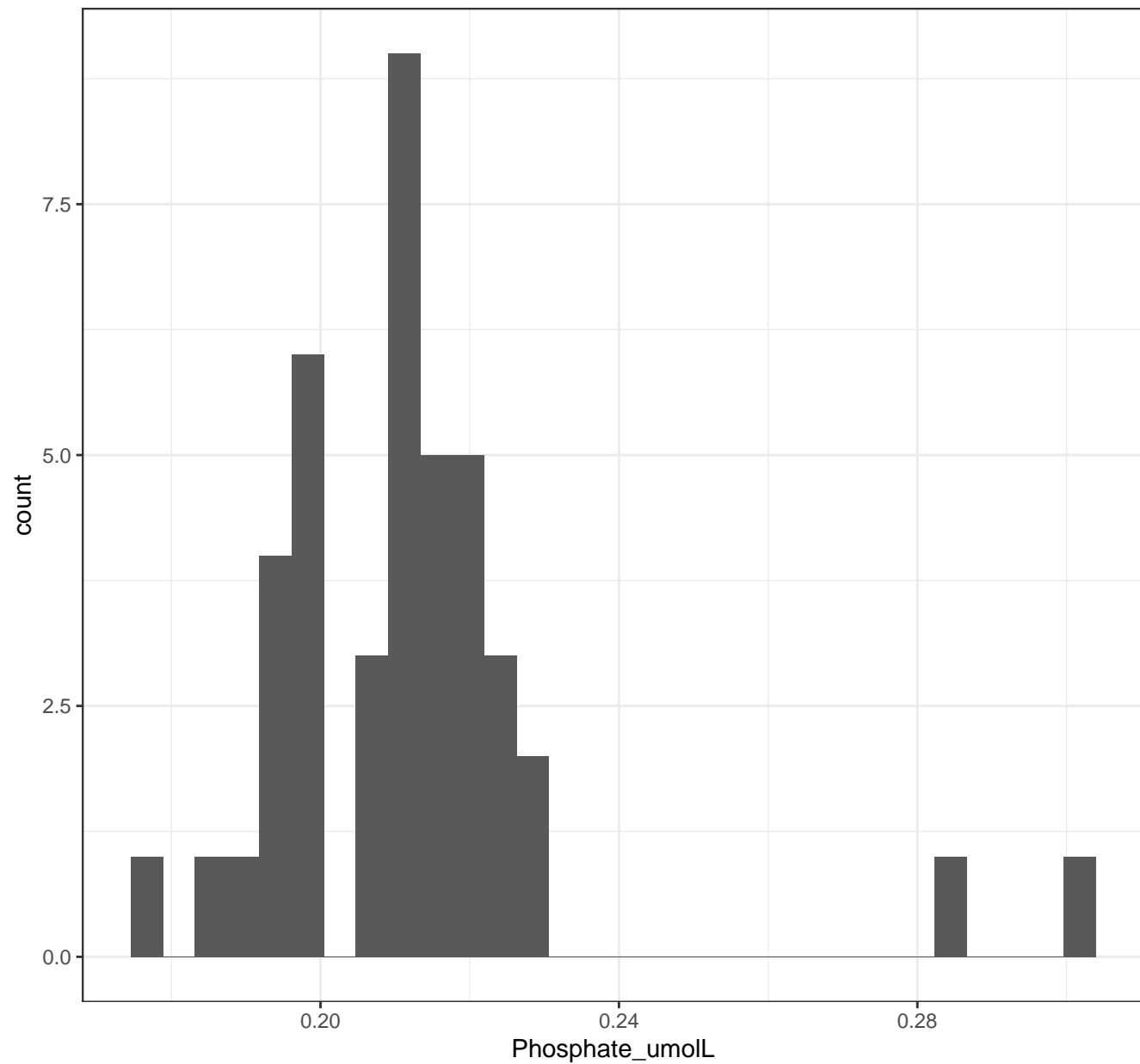
Median pH: Not Normal

$p = 0.000292694337333268$  (Shapiro Wilk Test)

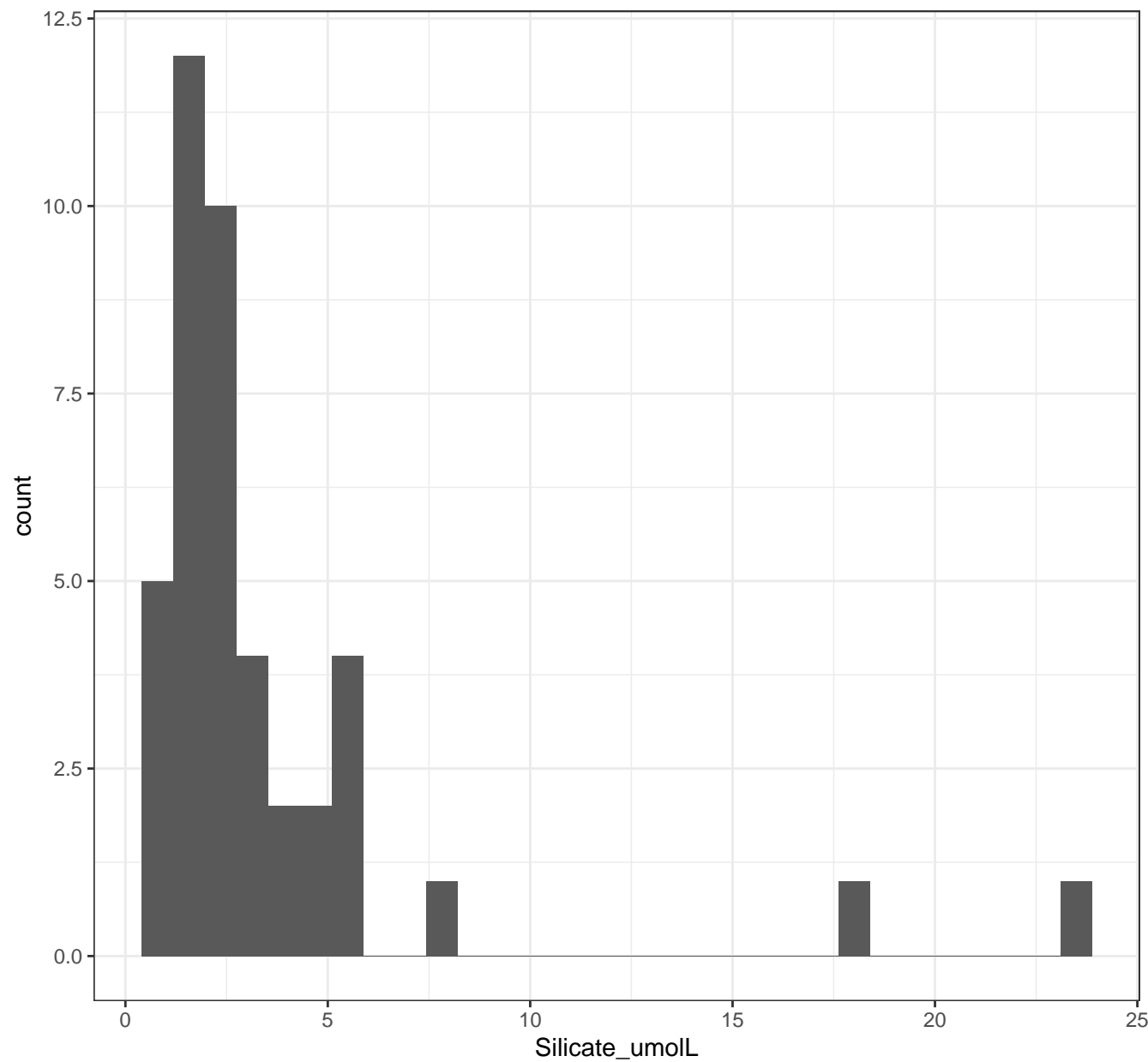


Median Phosphate\_umolL: Not Normal

$p = 9.52433637029028 \times 10^{-7}$  (Shapiro Wilk Test)

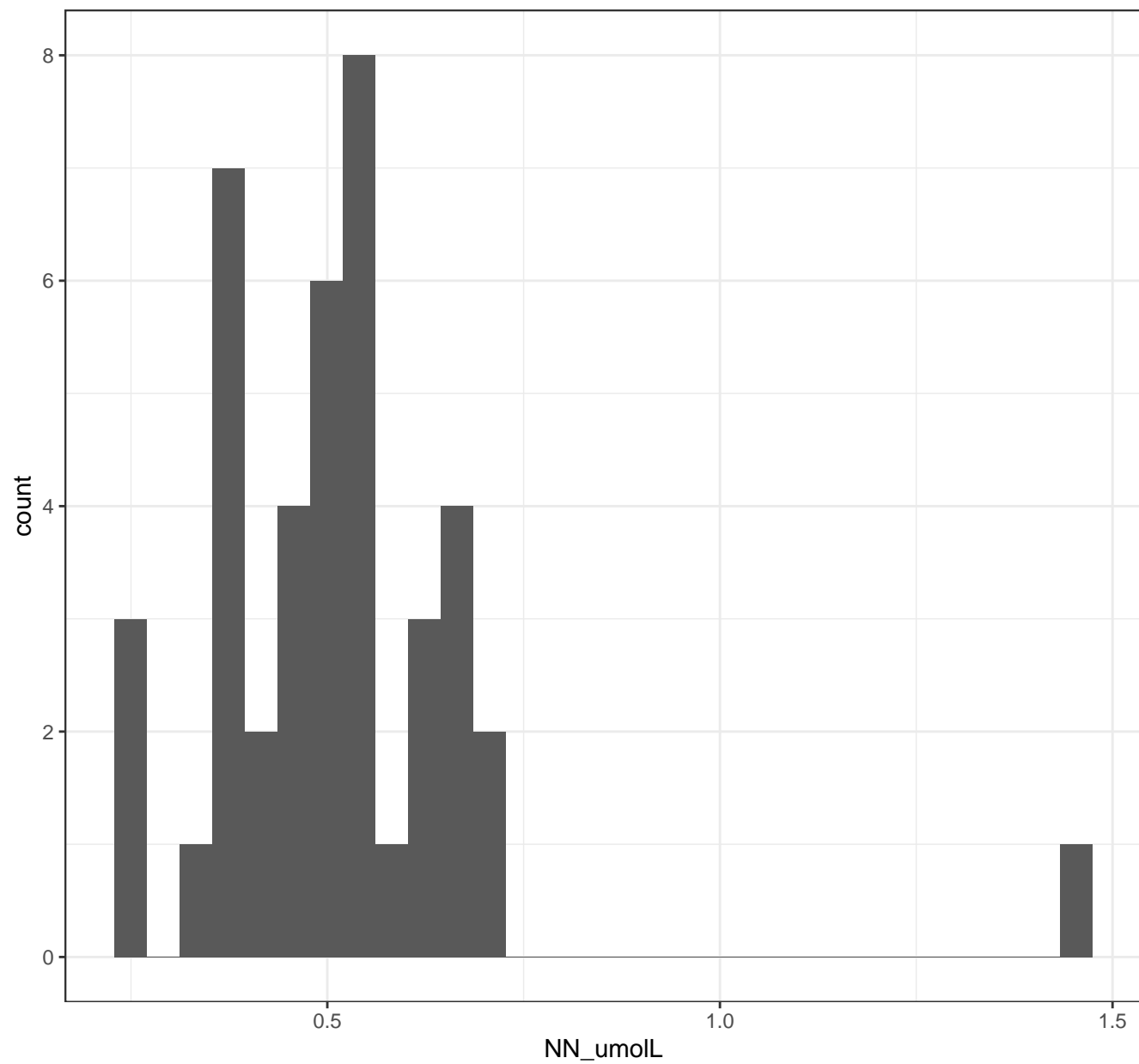


Median Silicate\_umolL: Not Normal  
p = 2.39521391437719e-10 (Shapiro Wilk Test)



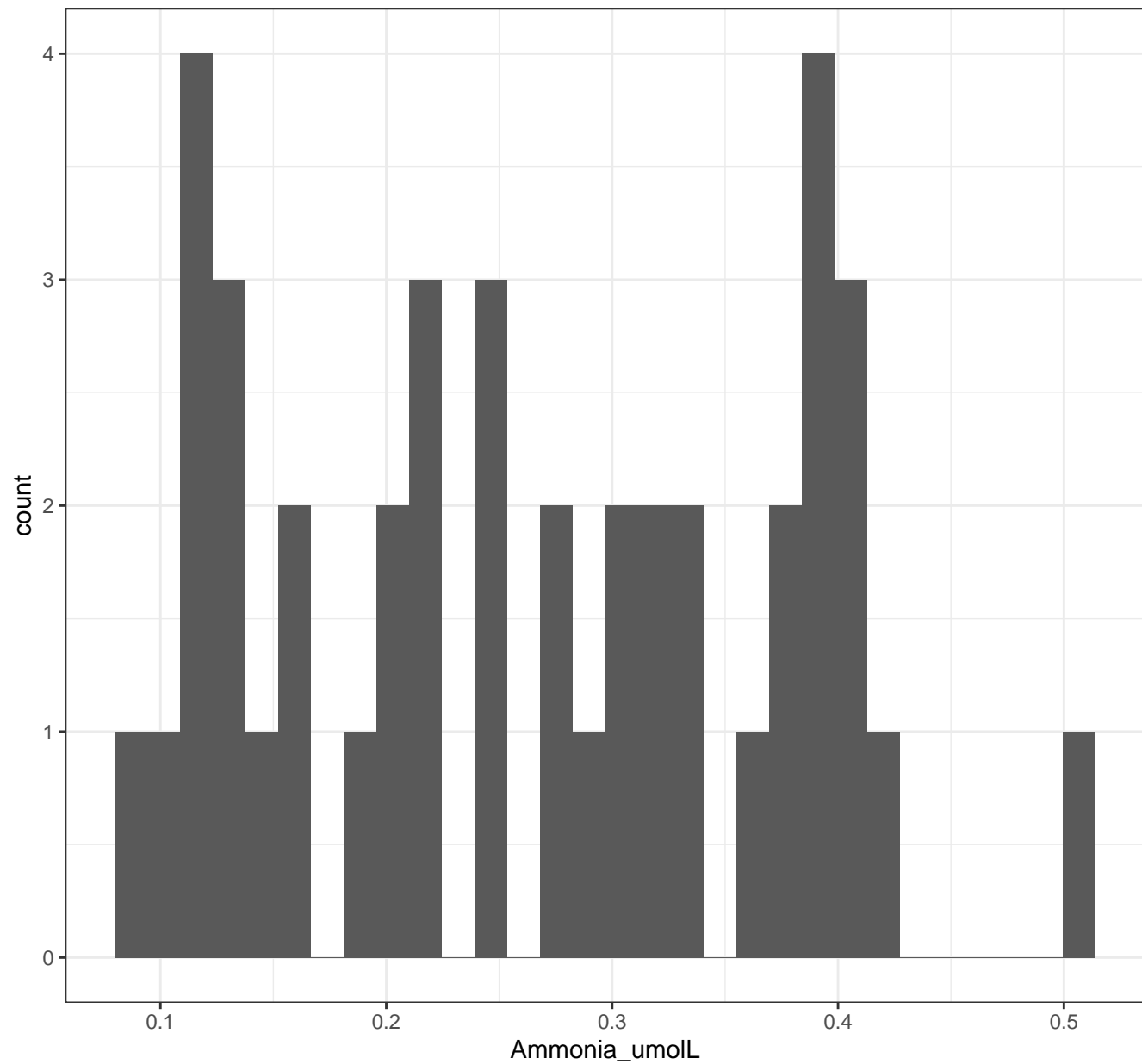
Median NN\_umolL: Not Normal

p = 9.54992922181295e-07 (Shapiro Wilk Test)



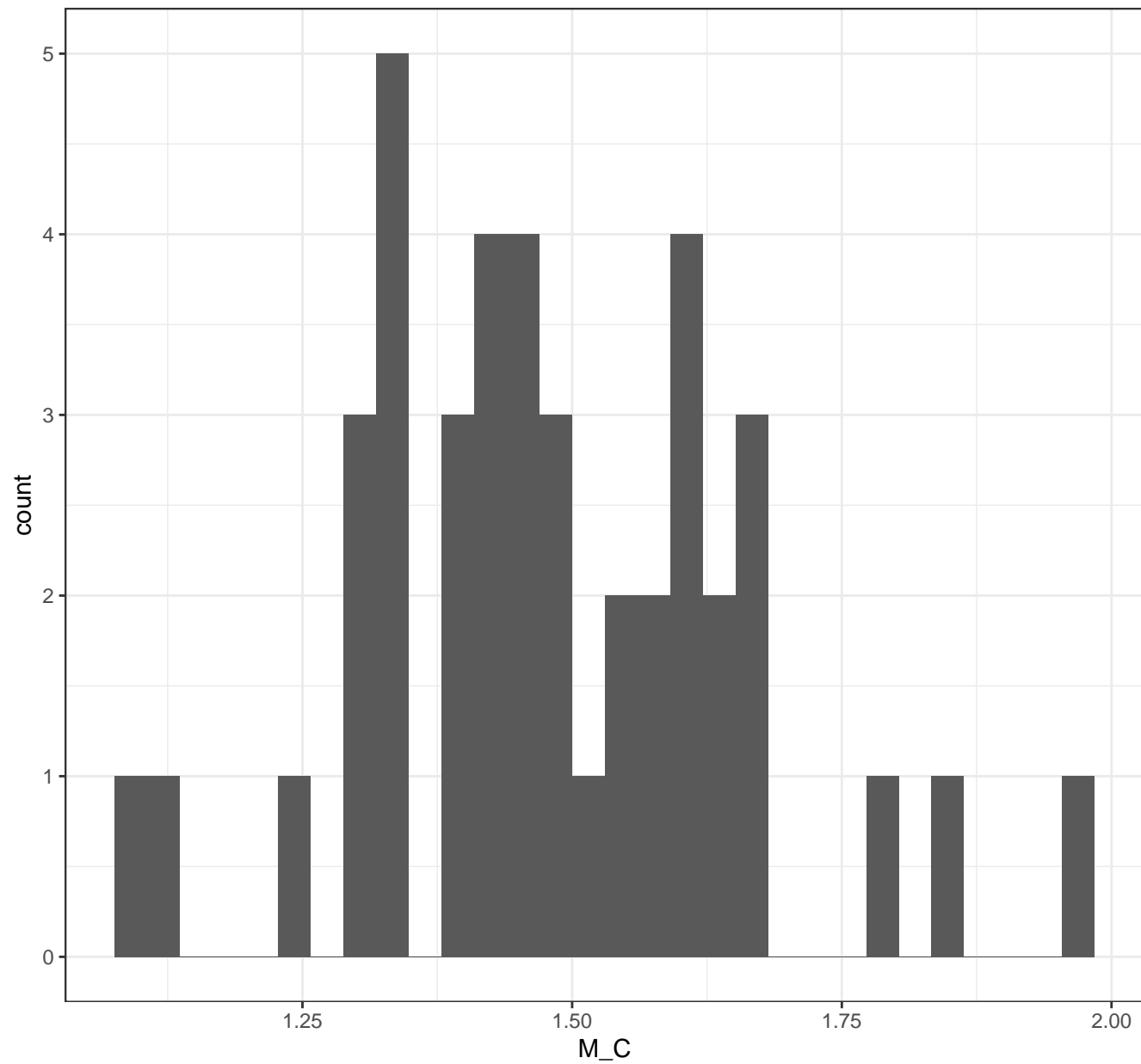
Median Ammonia\_umolL: Not Normal

p = 0.0462217084758398 (Shapiro Wilk Test)



Median M\_C: Normal

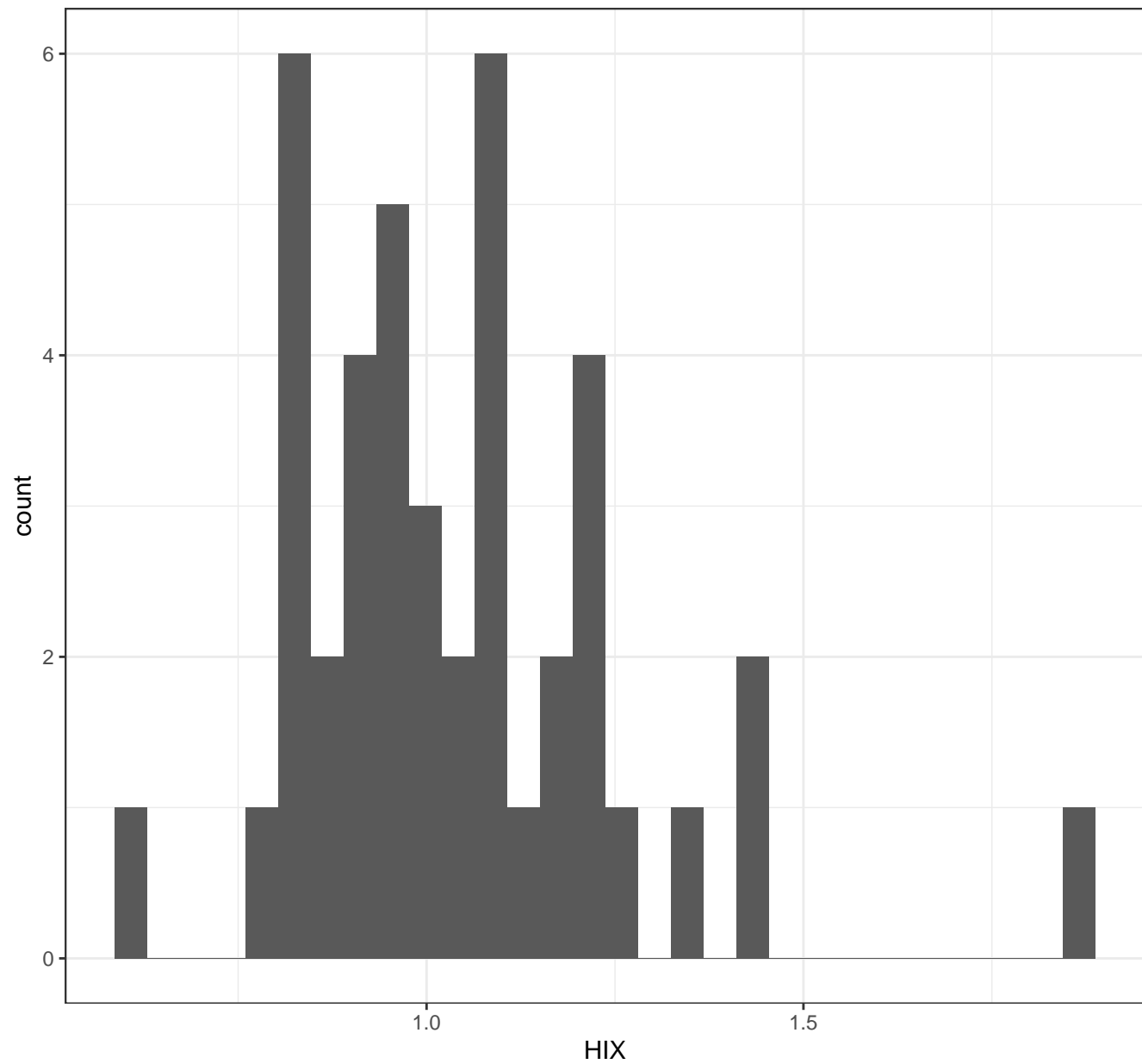
p = 0.425693279535274 (Shapiro Wilk Test)





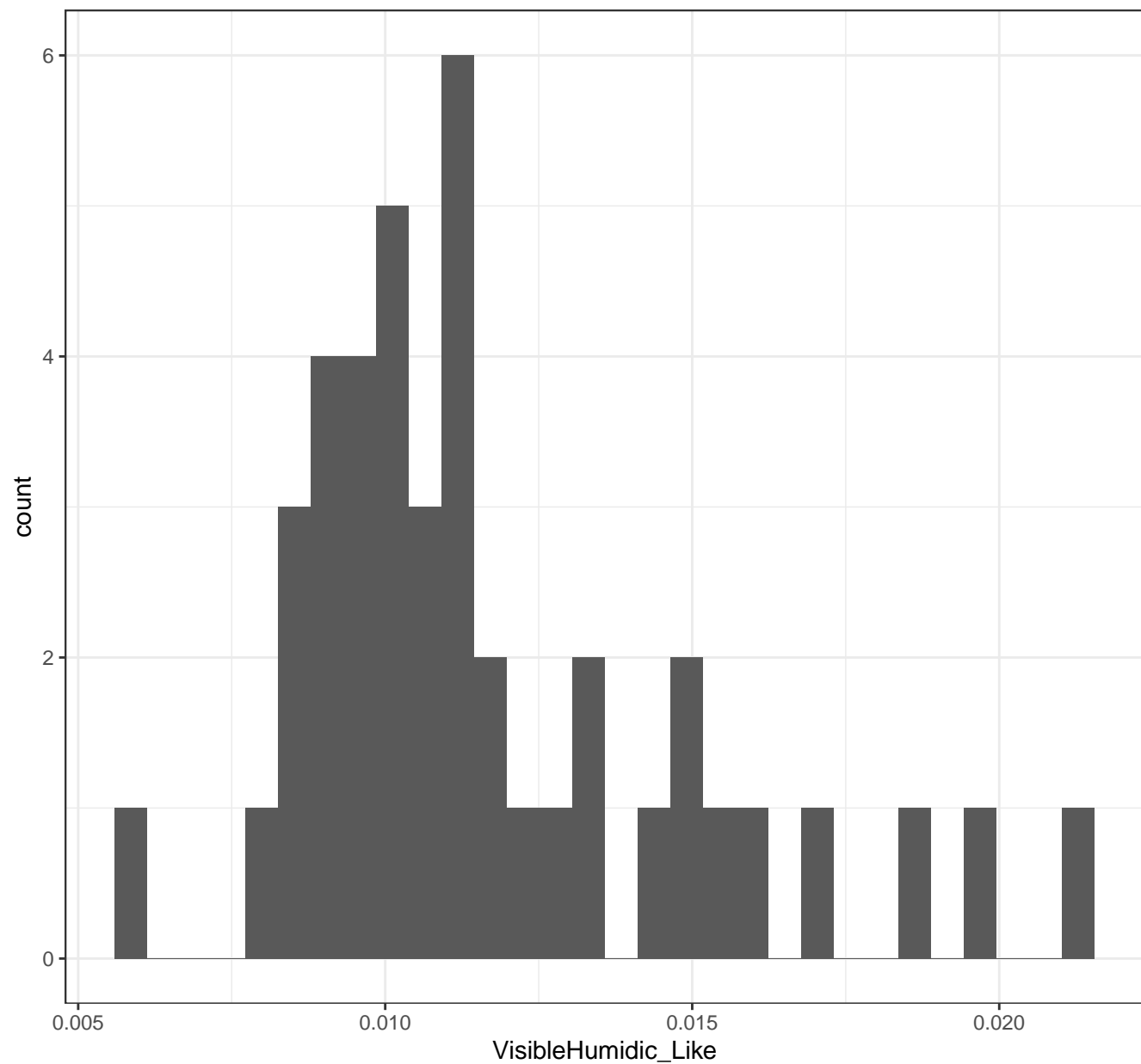
Median HIX: Not Normal

$p = 0.00664425576739955$  (Shapiro Wilk Test)



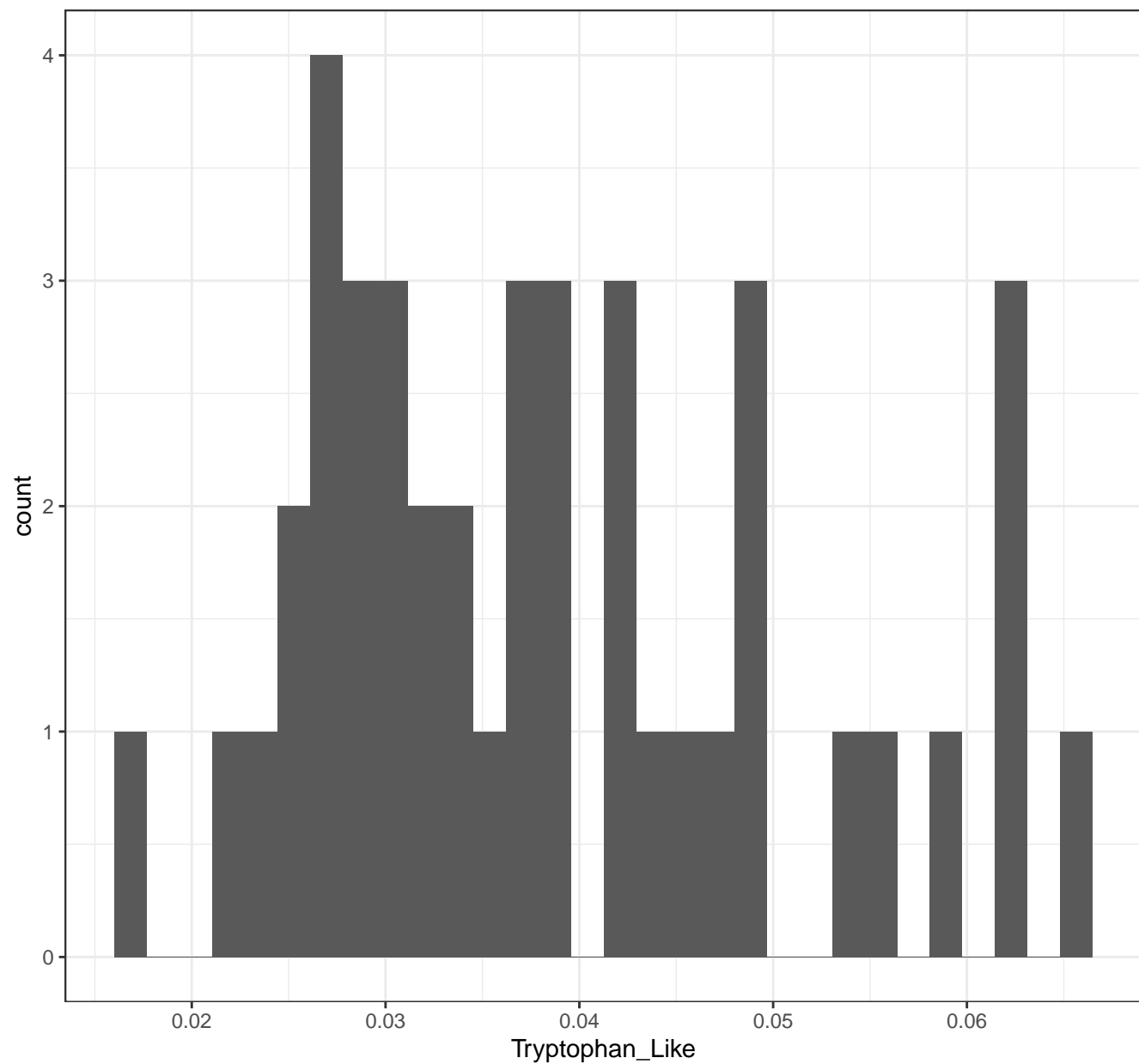
Median VisibleHumidic\_Like: Not Normal

$p = 0.00152346320160127$  (Shapiro Wilk Test)



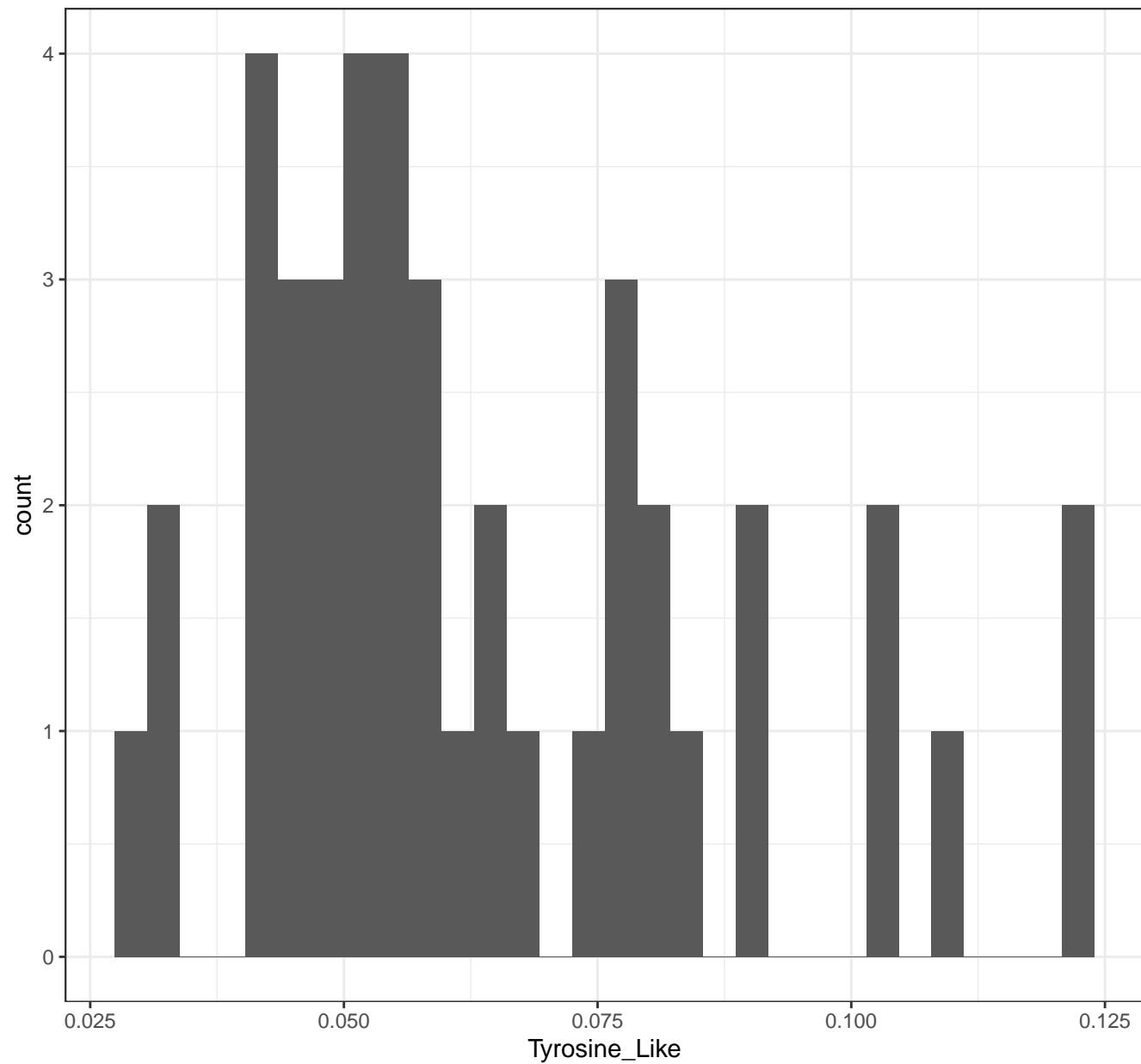
Median Tryptophan\_Like: Not Normal

$p = 0.0465320527397134$  (Shapiro Wilk Test)



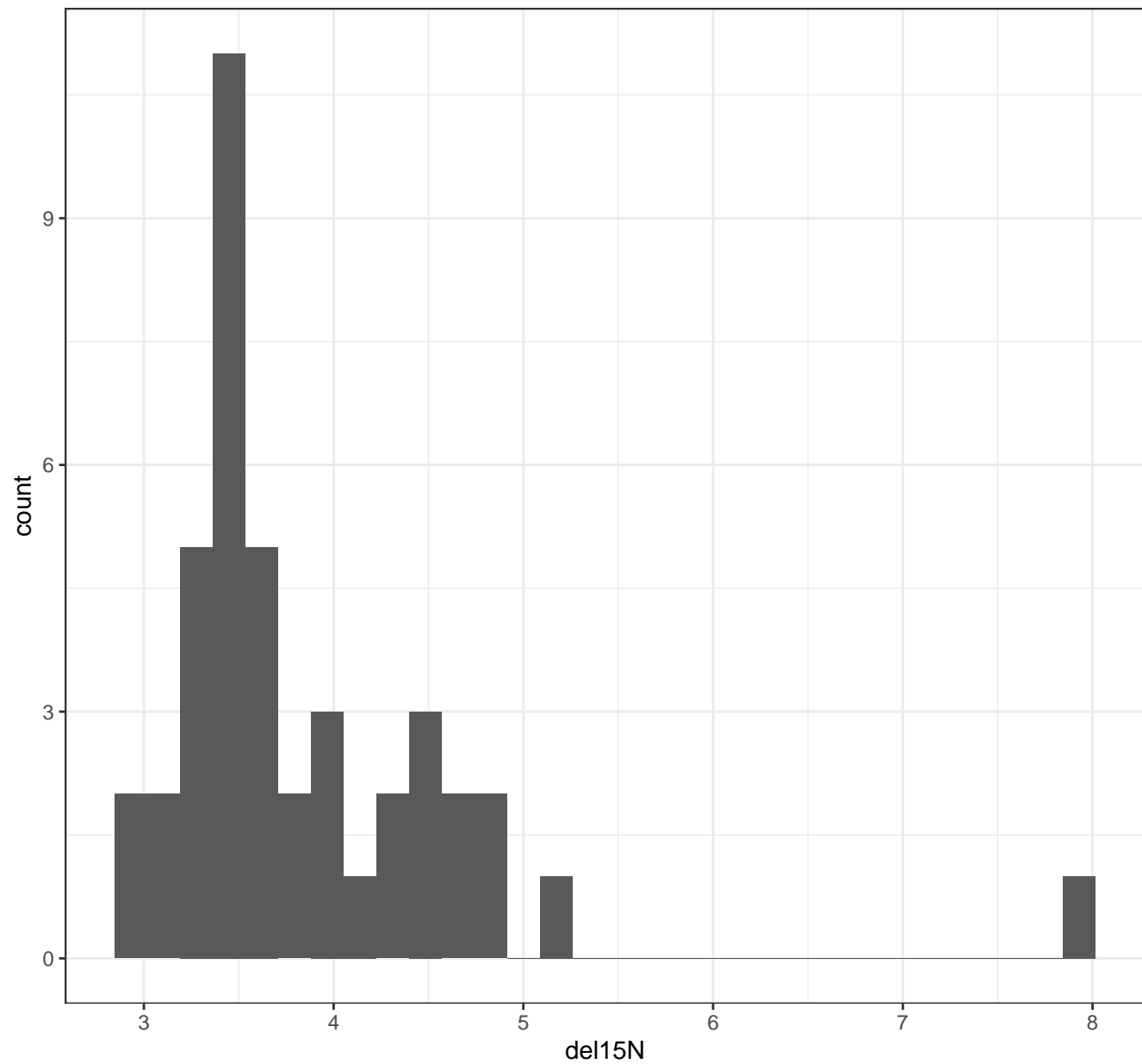
Median Tyrosine\_Like: Not Normal

$p = 0.00430758241878381$  (Shapiro Wilk Test)



Median del15N: Not Normal

$p = 2.11352190169784 \times 10^{-7}$  (Shapiro Wilk Test)



Median N\_percent: Normal

p = 0.106697988816538 (Shapiro Wilk Test)

