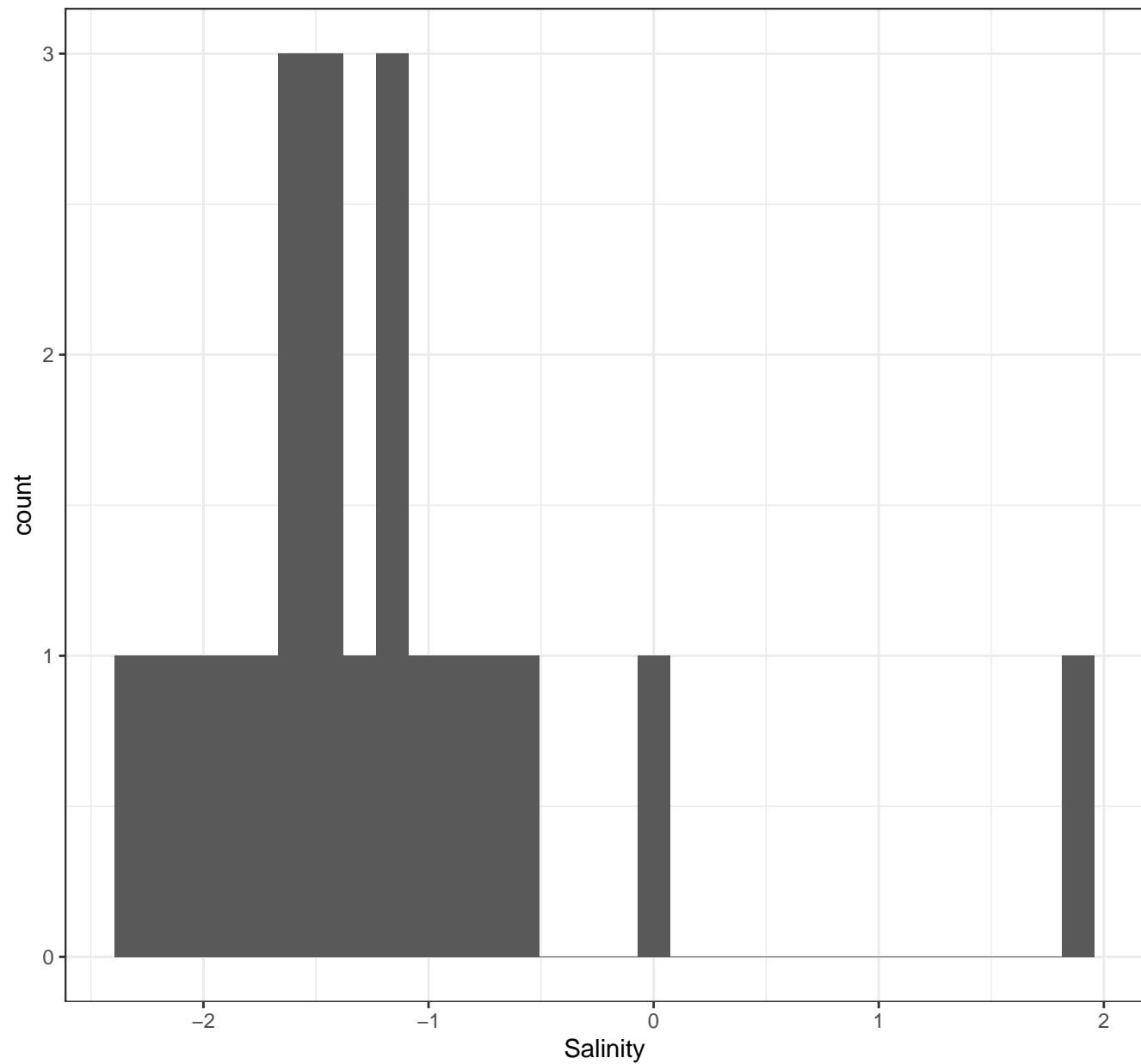


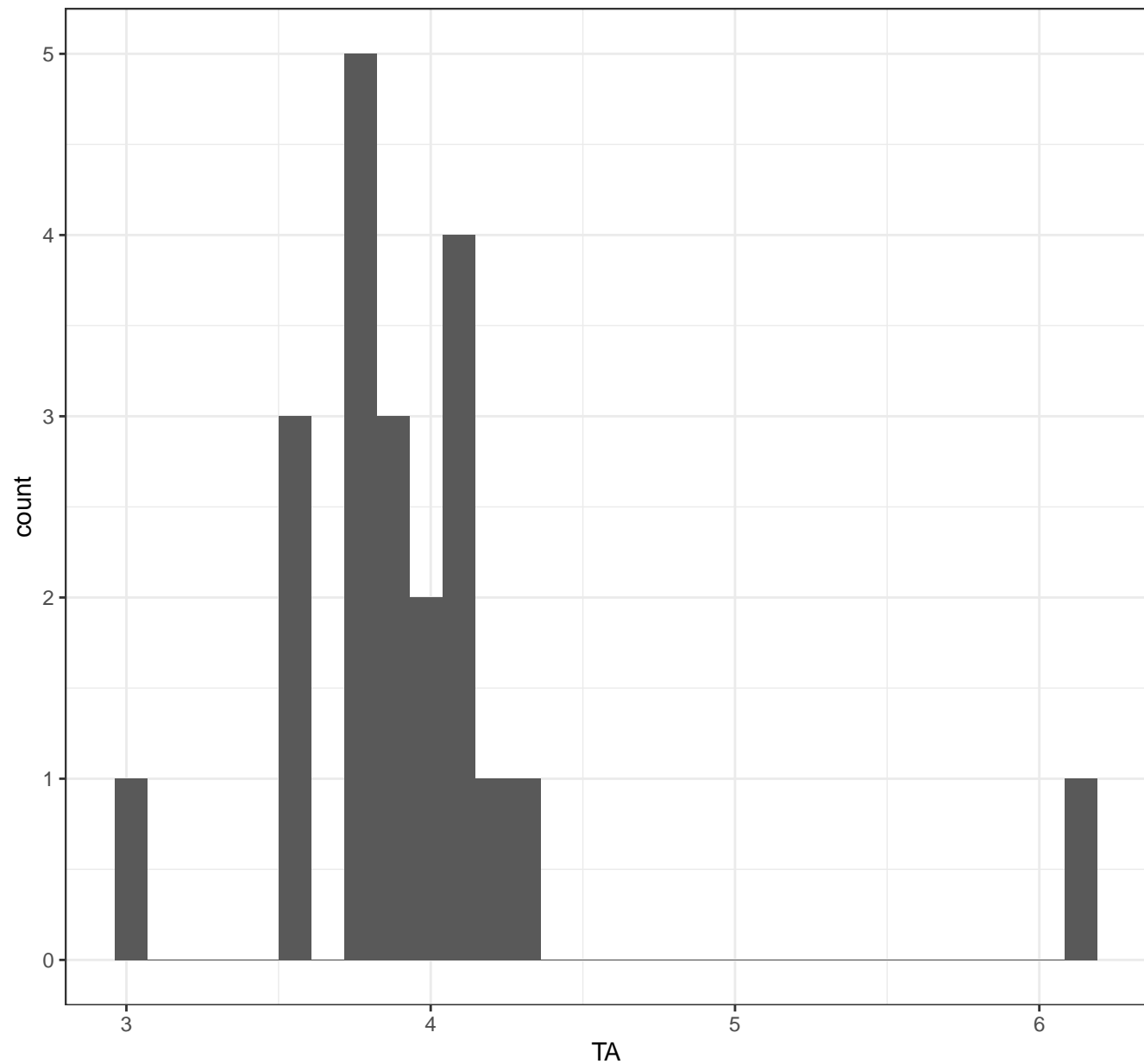
Transformed Salinity: Not Normal

$p = 0.000786941030827407$ (Shapiro Wilk Test)



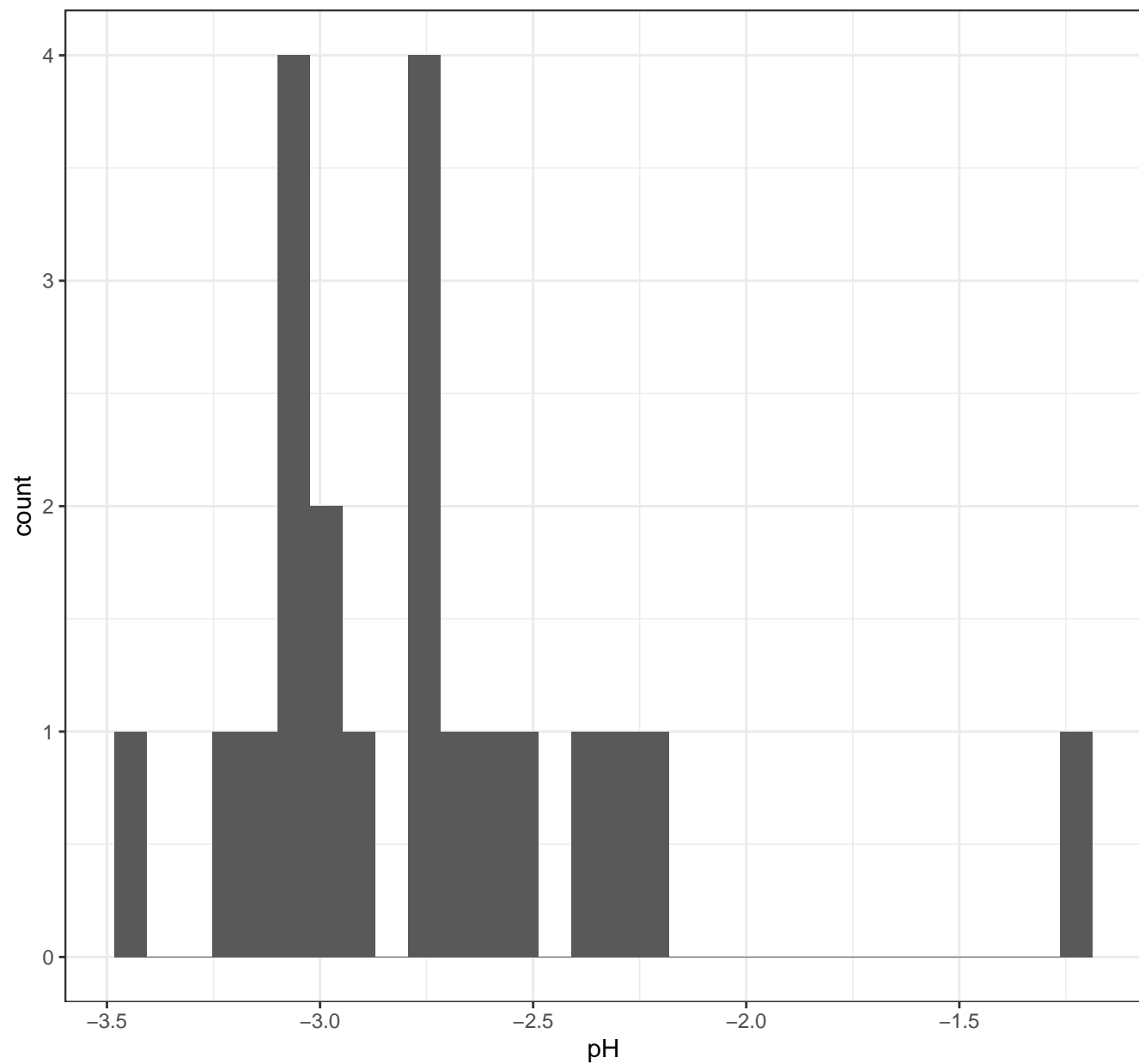
Transformed TA: Not Normal

$p = 2.83692150033059\text{e-}05$ (Shapiro Wilk Test)



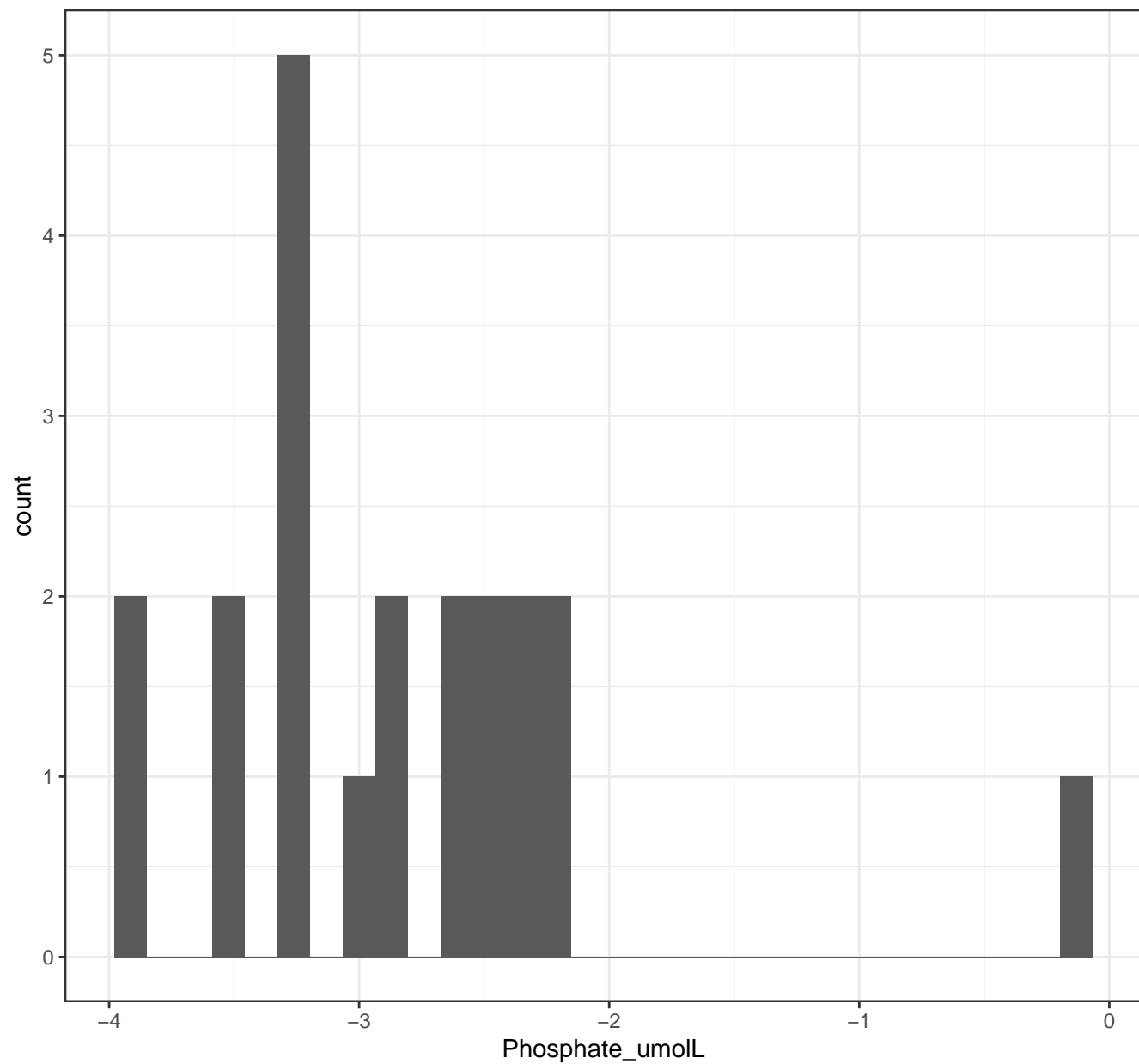
Transformed pH: Not Normal

$p = 0.00407958979968095$ (Shapiro Wilk Test)



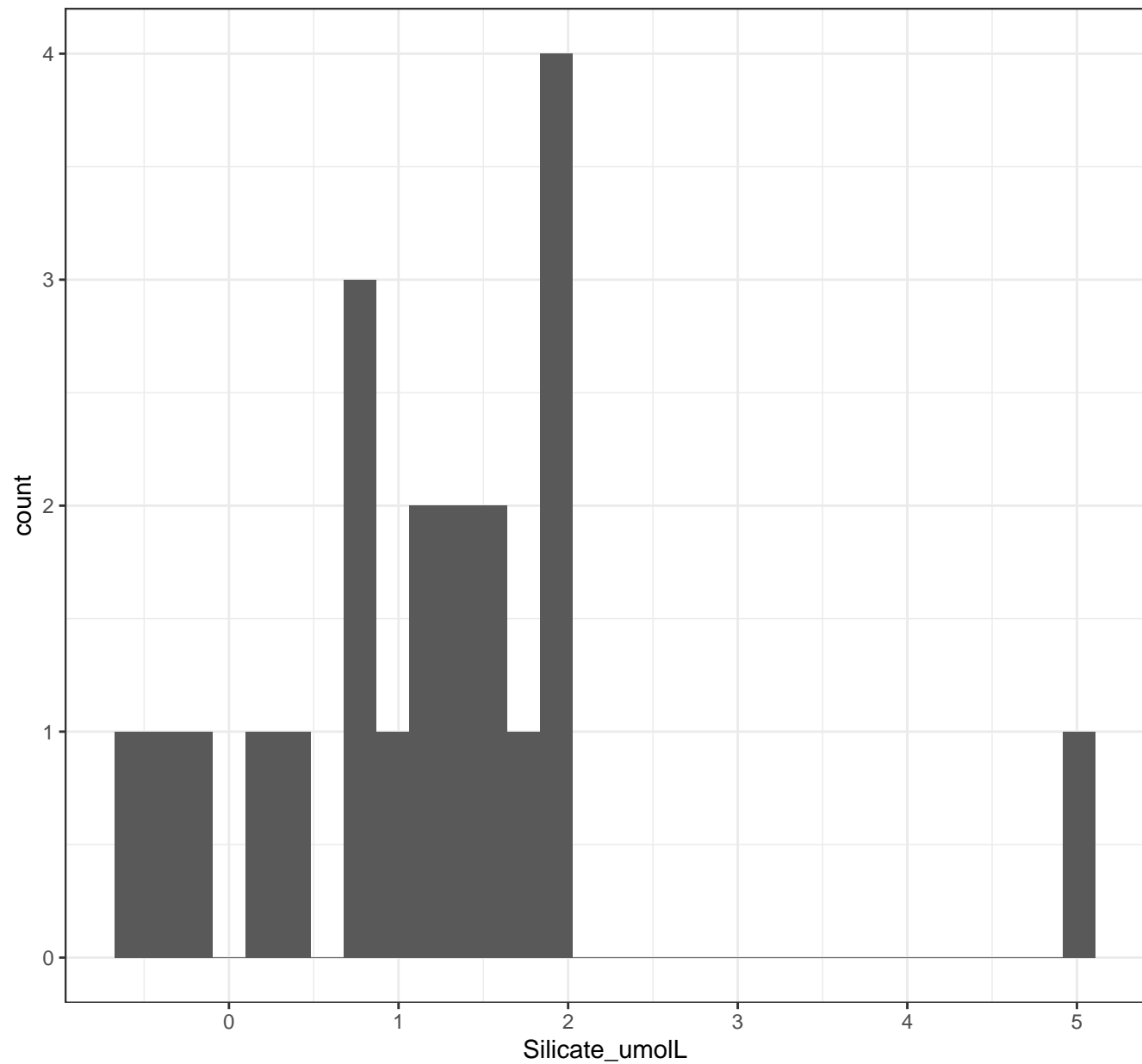
Transformed Phosphate_umolL: Not Normal

p = 0.00260590845845127 (Shapiro Wilk Test)



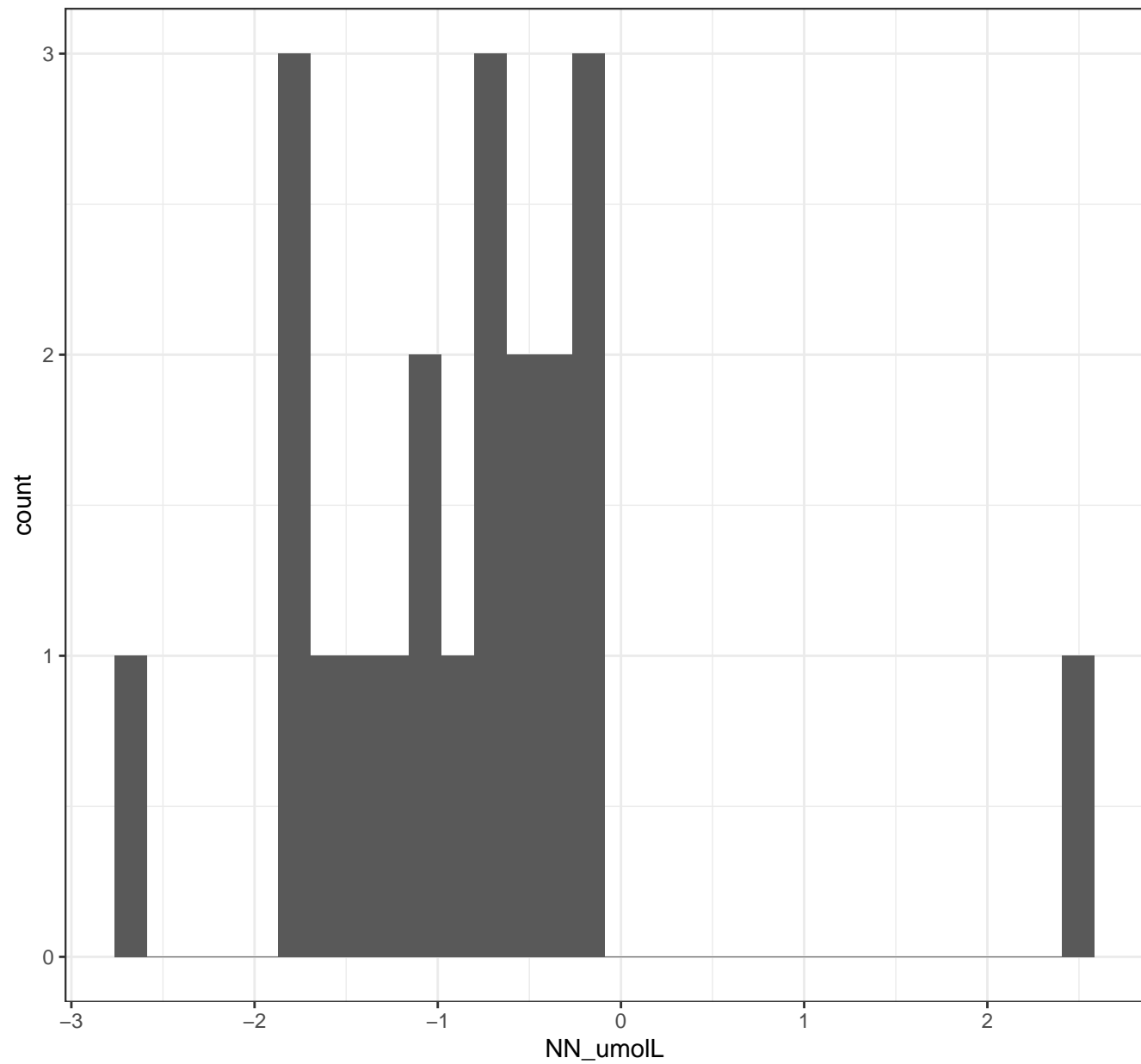
Transformed Silicate_umolL: Not Normal

p = 0.00581417456473511 (Shapiro Wilk Test)



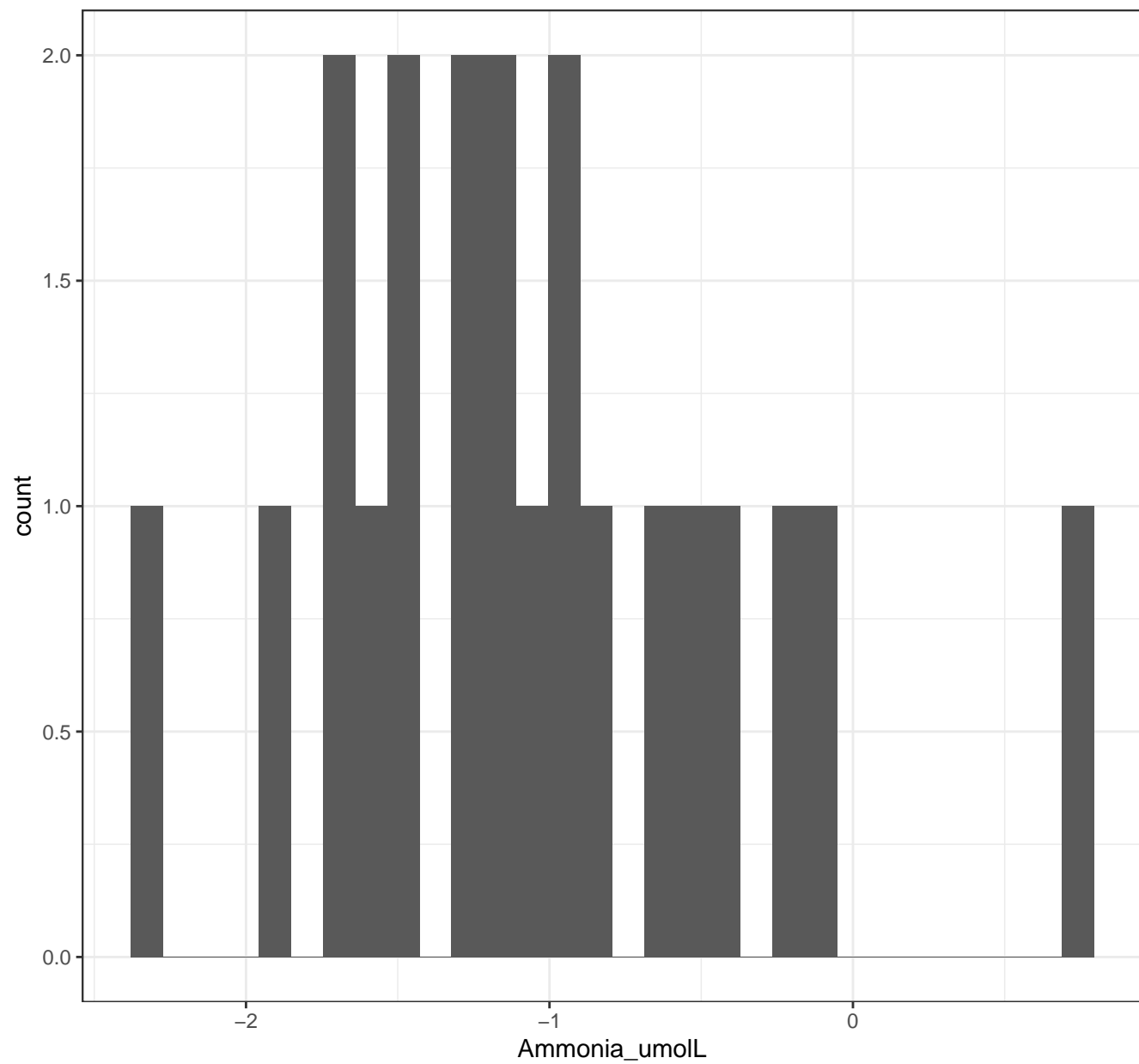
Transformed NN_umolL: Not Normal

p = 0.00524945696929629 (Shapiro Wilk Test)



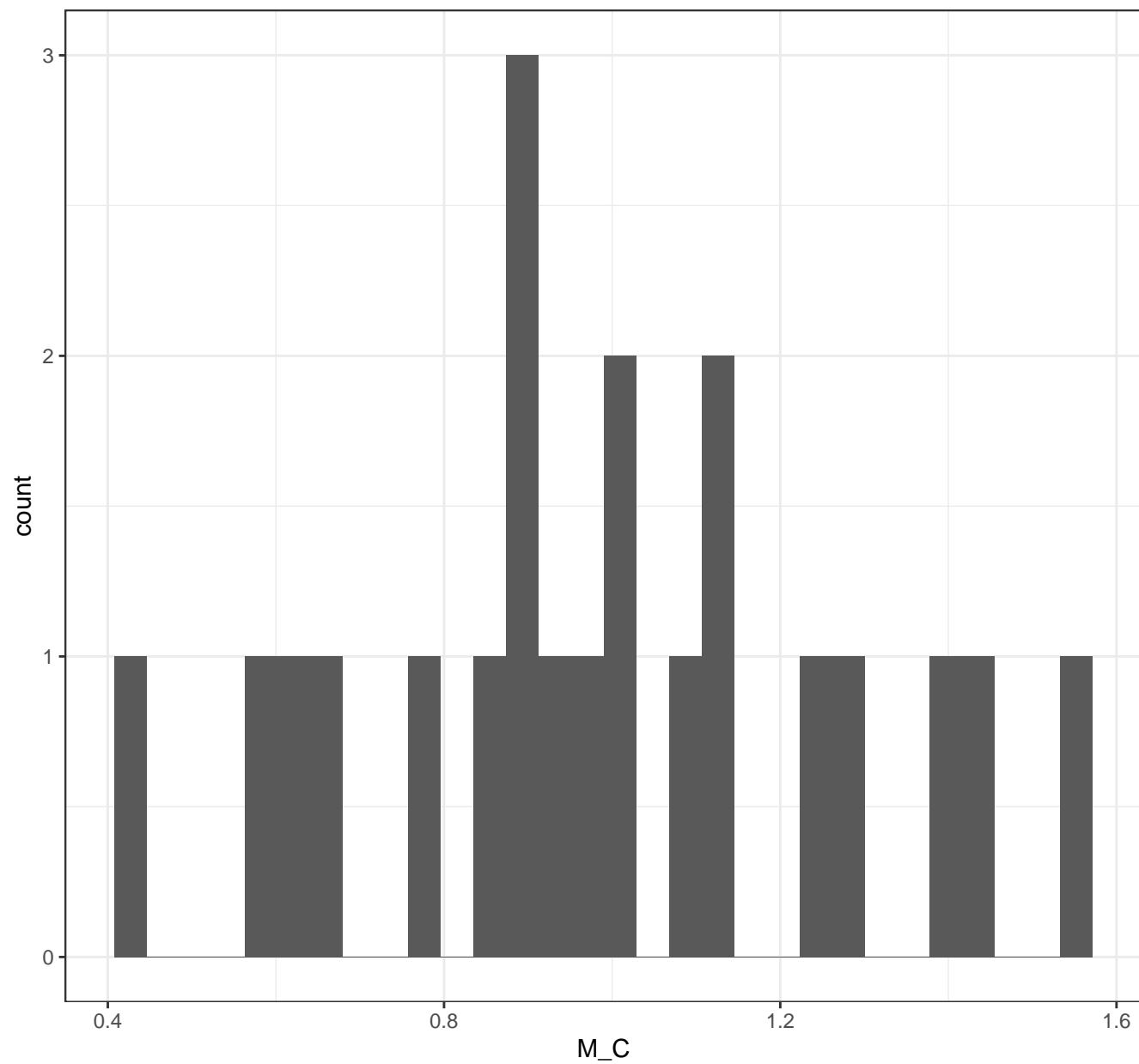
Transformed Ammonia_umolL: Normal

$p = 0.71790179823254$ (Shapiro Wilk Test)



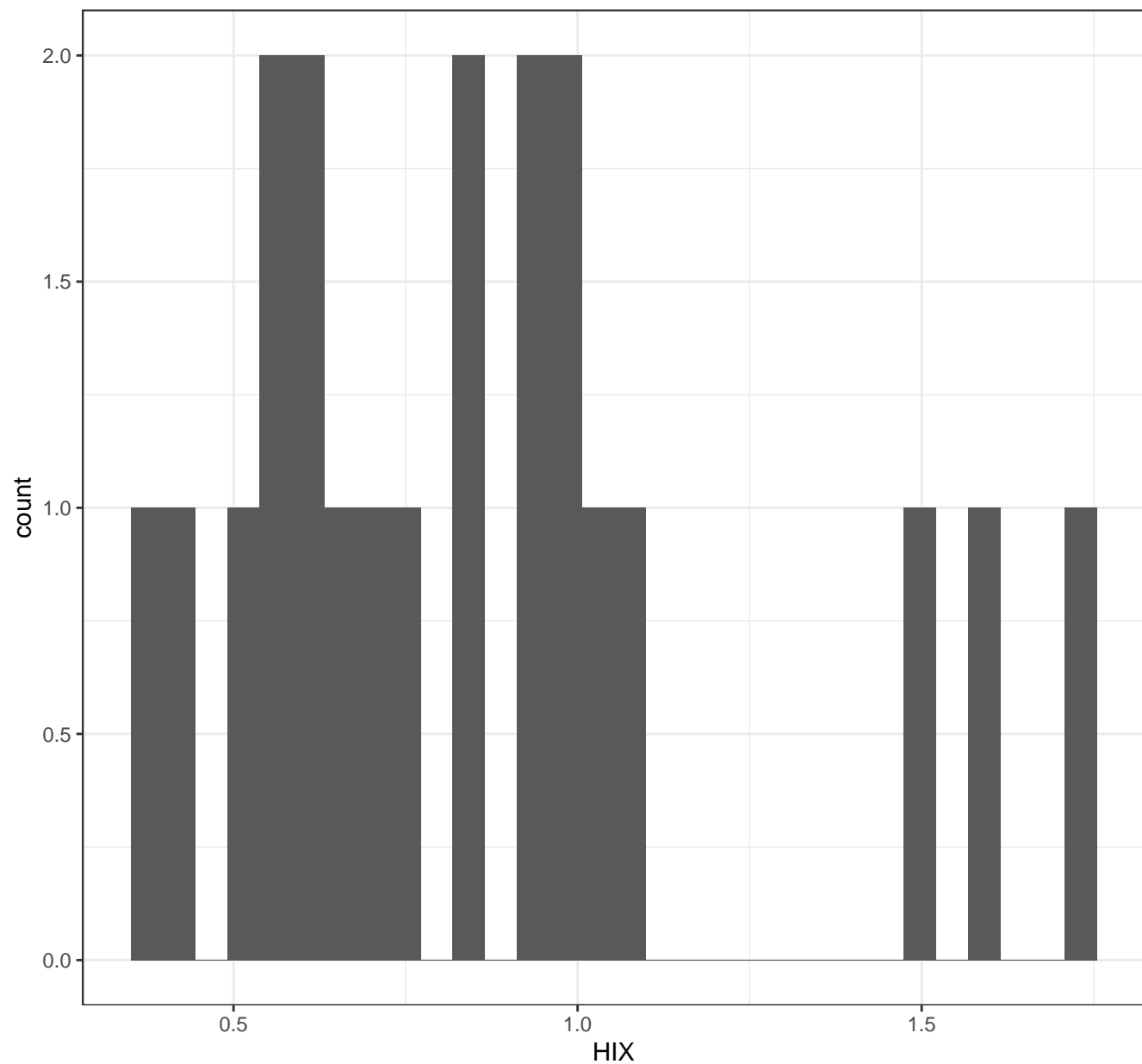
Transformed M_C: Normal

p = 0.990189708614176 (Shapiro Wilk Test)



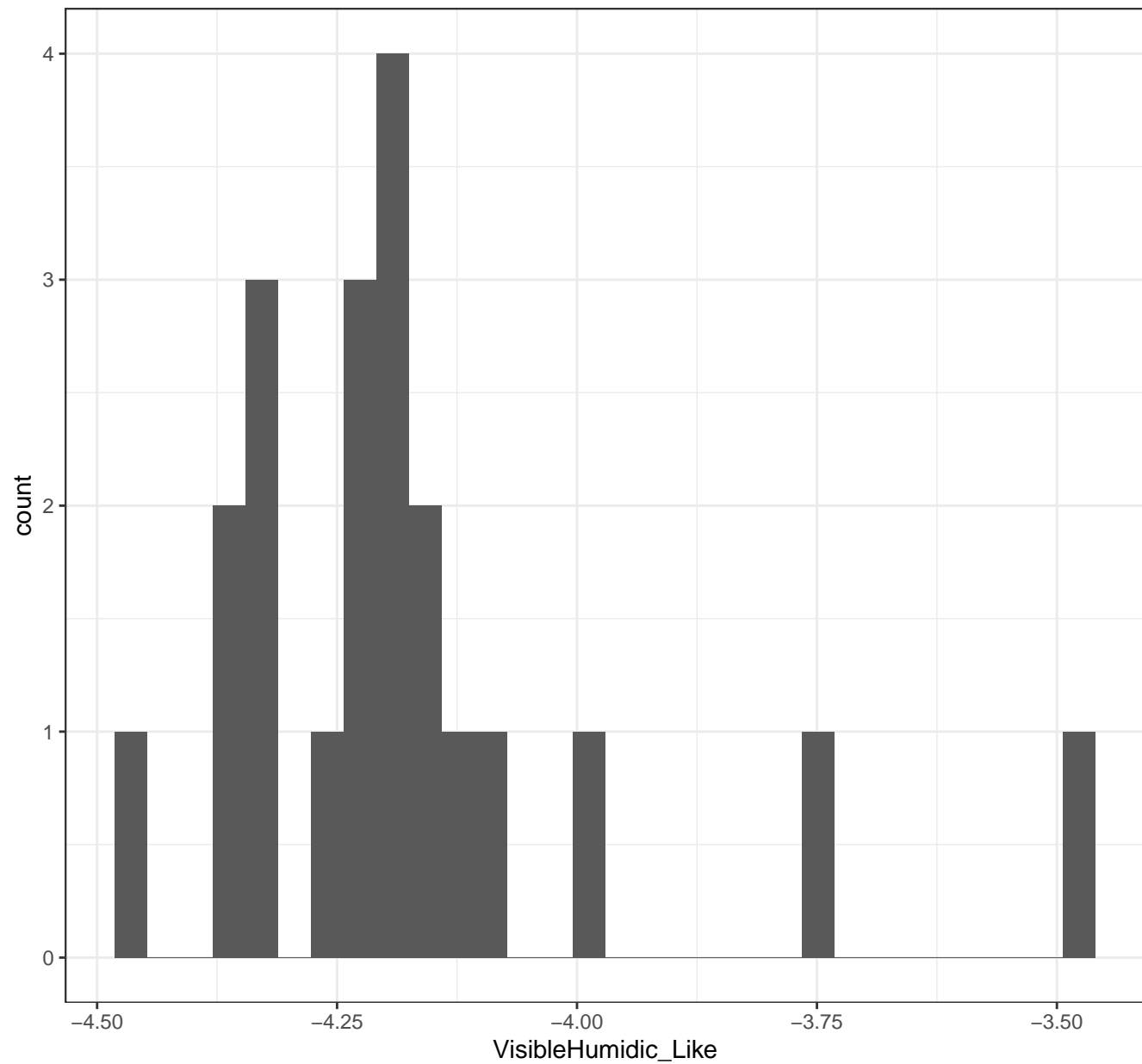
Transformed HIX: Not Normal

$p = 0.0477171711322137$ (Shapiro Wilk Test)



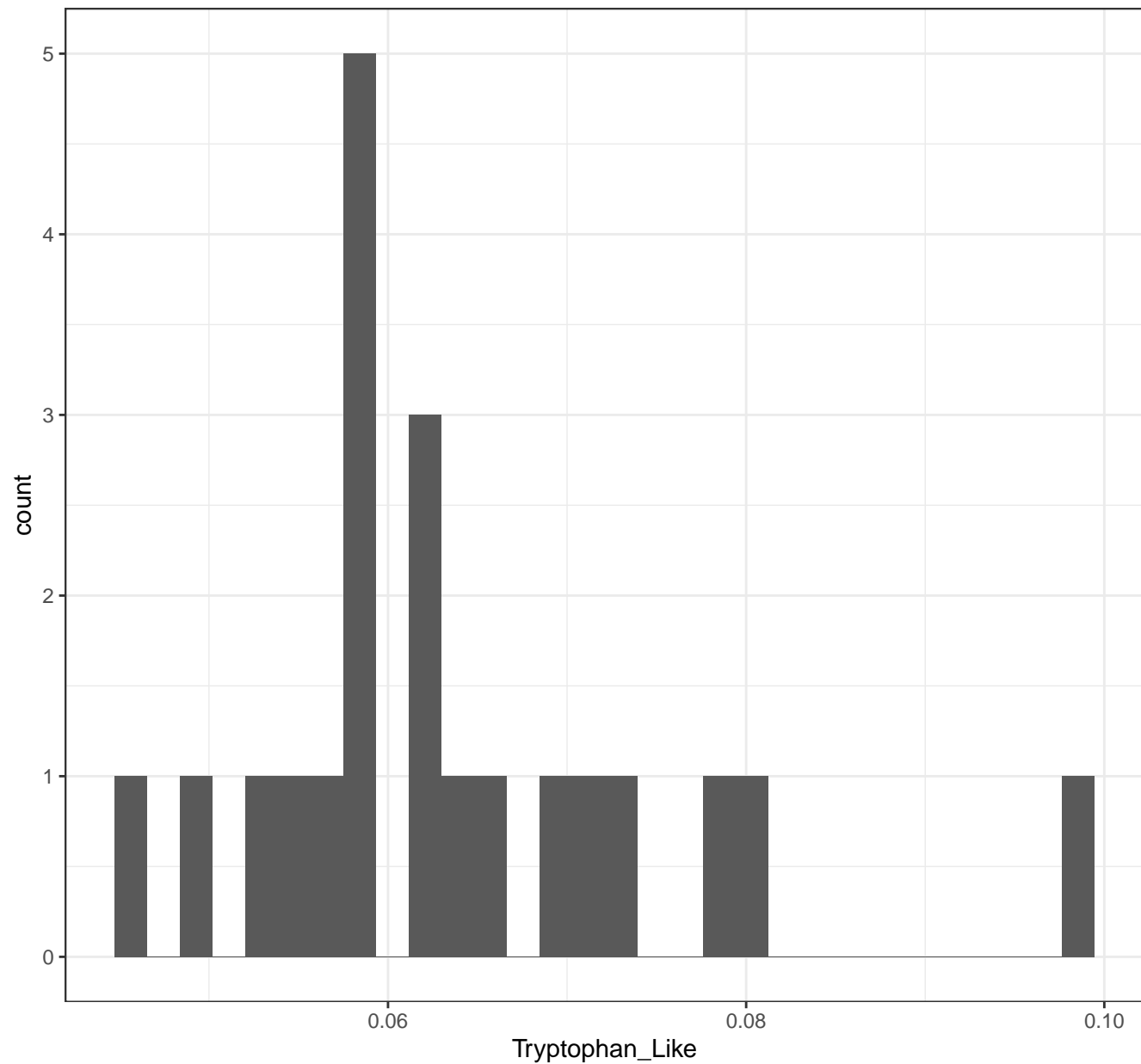
Transformed VisibleHumidic_Like: Not Normal

p = 0.000990898295982495 (Shapiro Wilk Test)



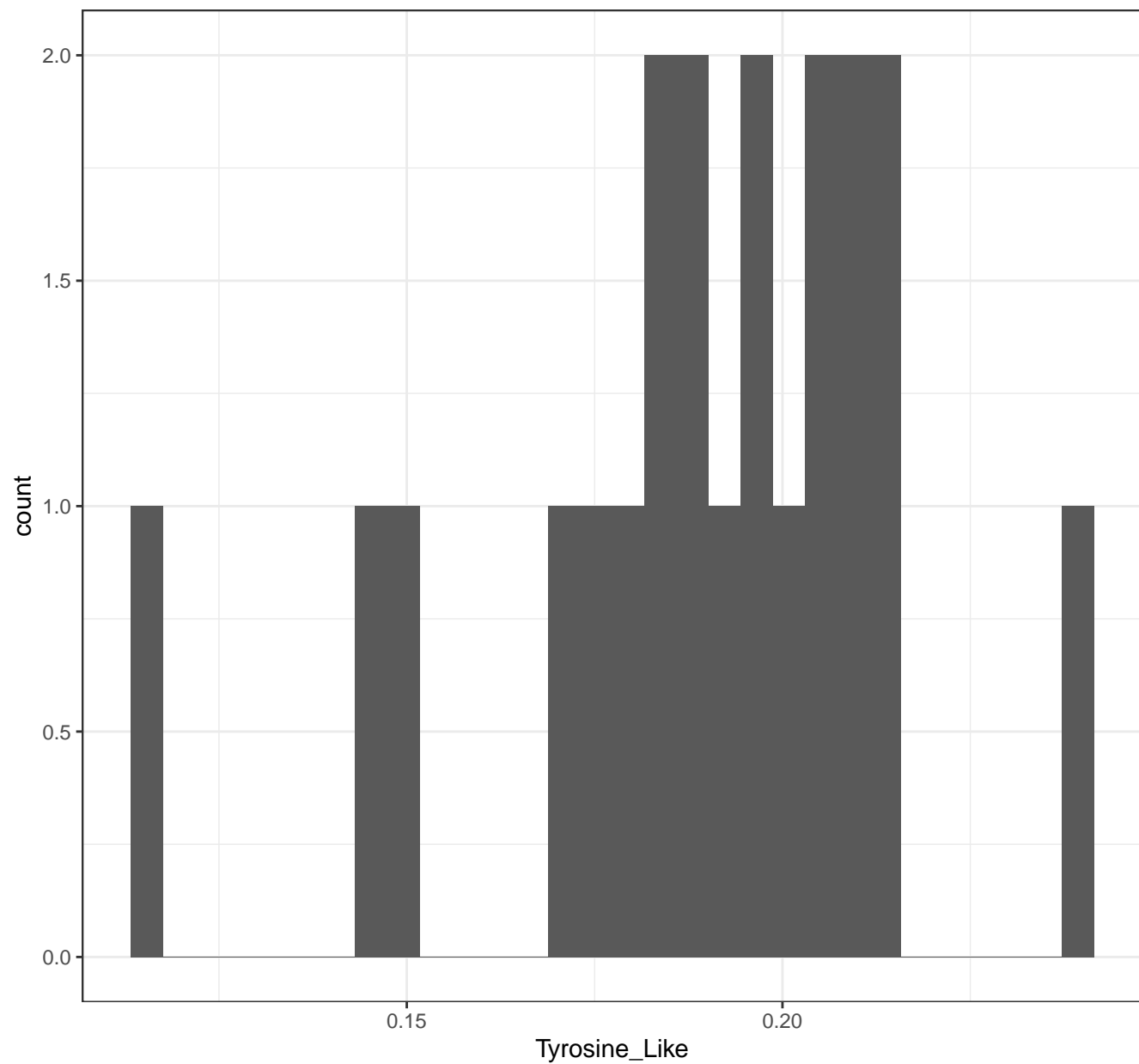
Transformed Tryptophan_Like: Not Normal

$p = 0.0494803870927657$ (Shapiro Wilk Test)



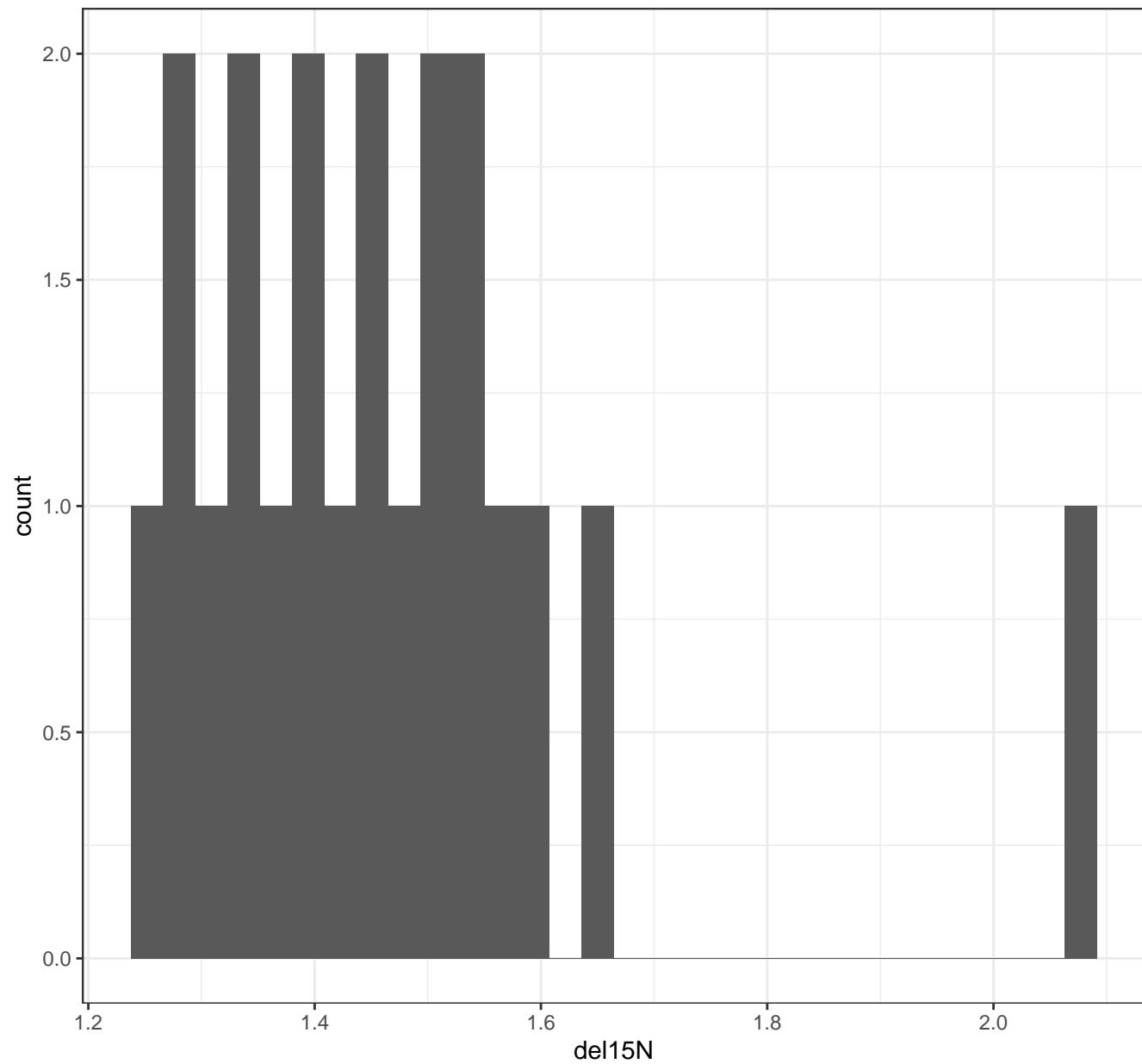
Transformed Tyrosine_Like: Normal

$p = 0.108312933429573$ (Shapiro Wilk Test)



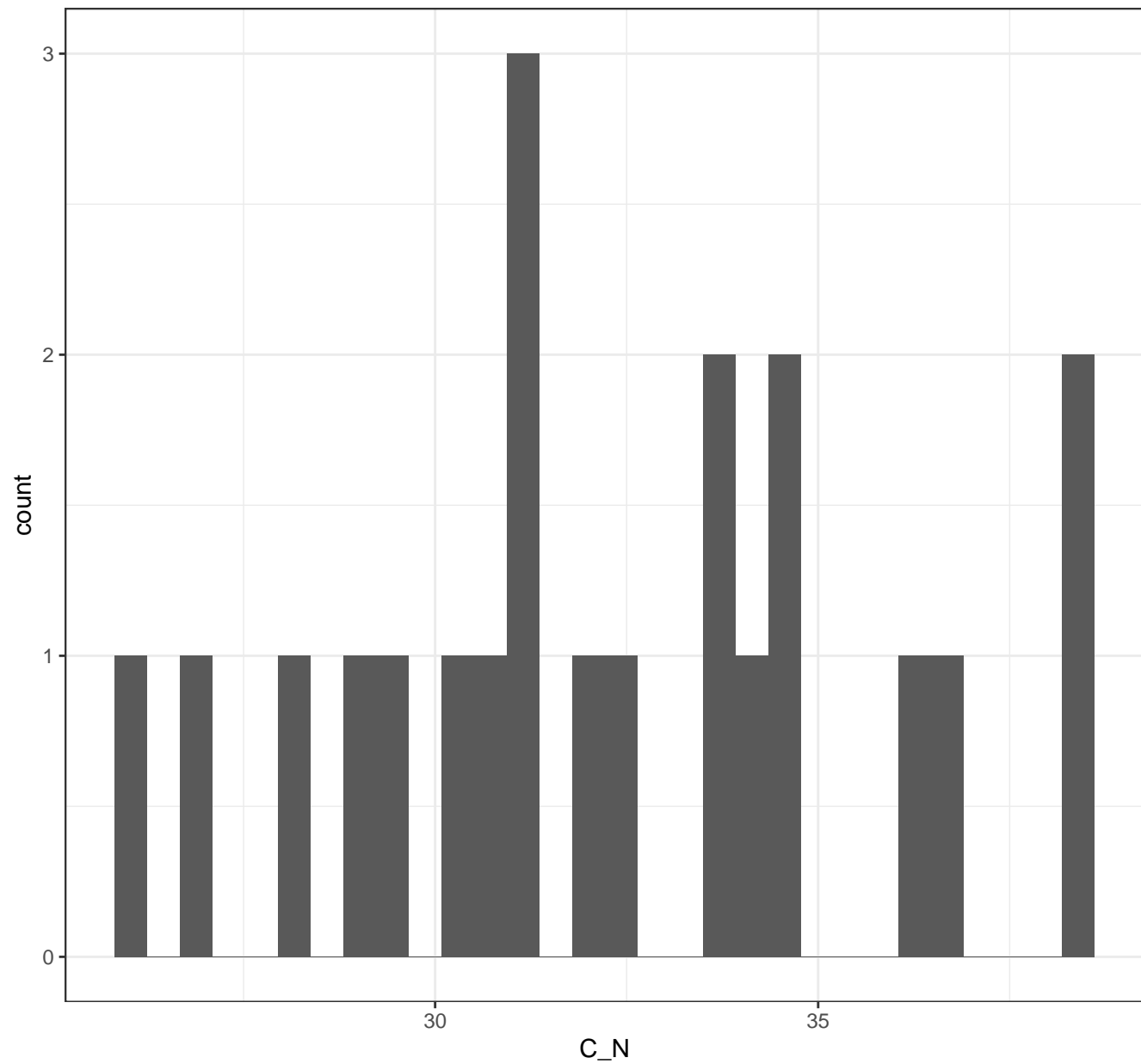
Transformed del15N: Not Normal

$p = 0.0013366128171249$ (Shapiro Wilk Test)



Transformed C_N: Normal

$p = 0.911734013852564$ (Shapiro Wilk Test)



Transformed N_percent: Normal

$p = 0.578290821951542$ (Shapiro Wilk Test)

