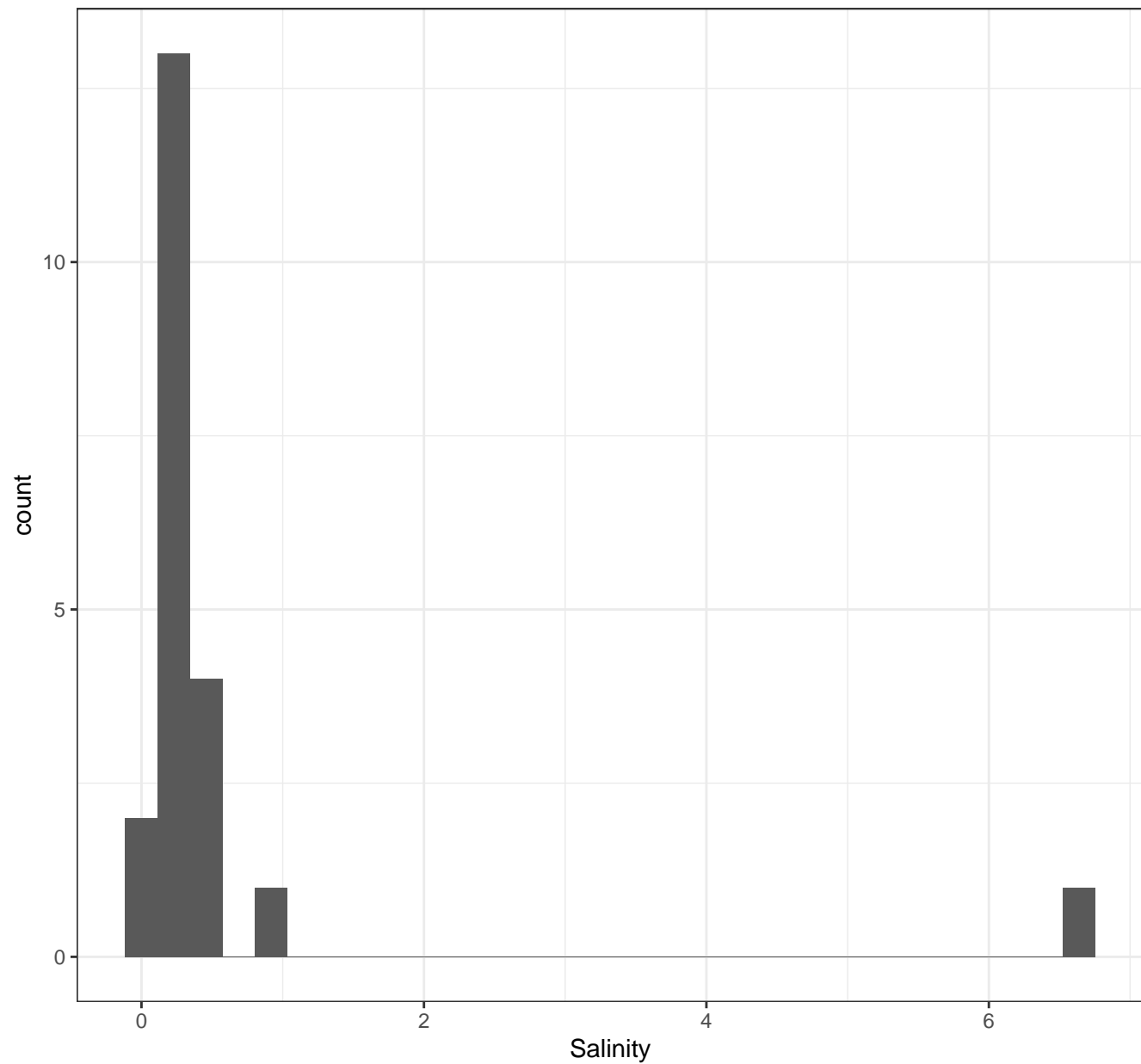


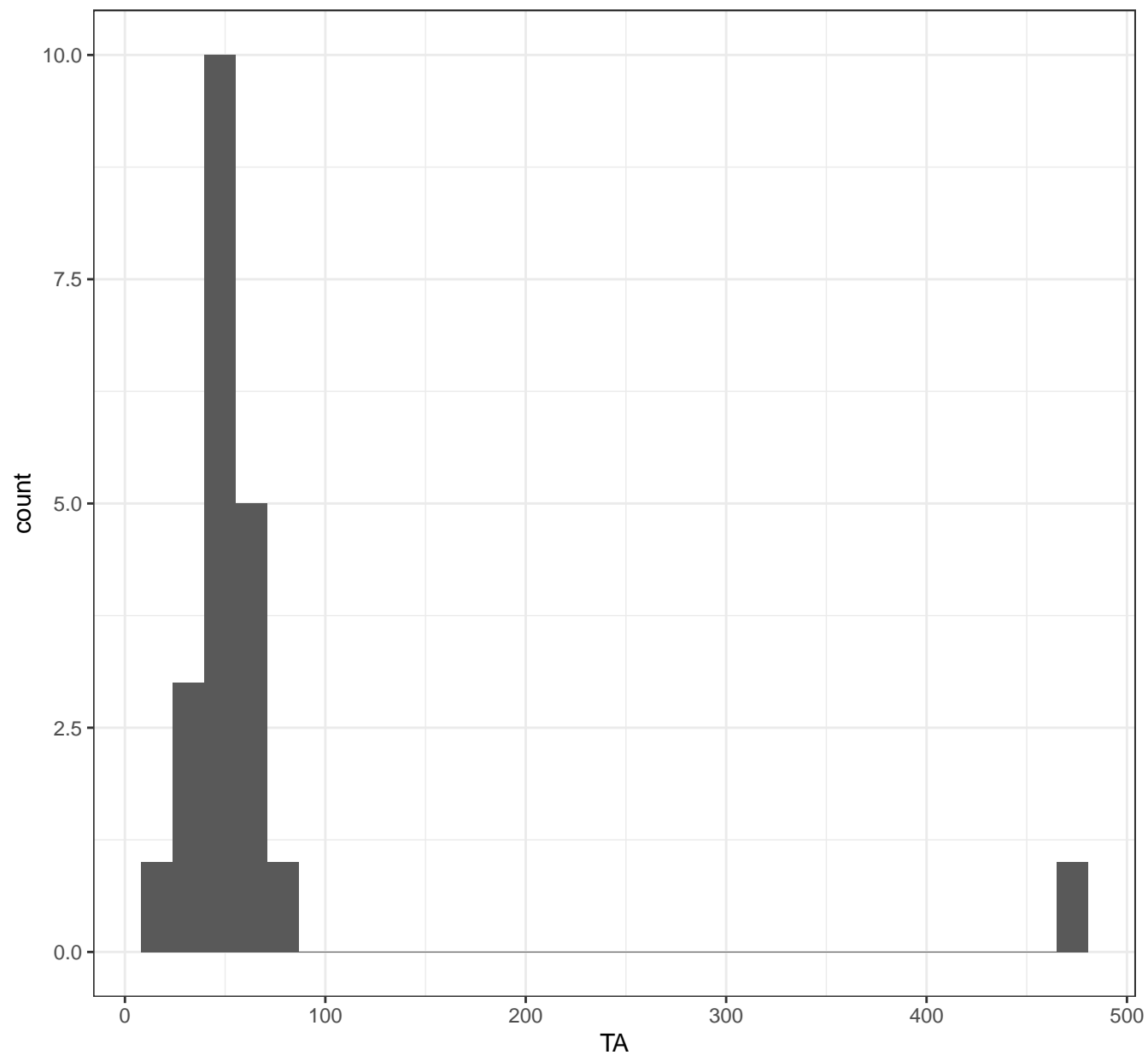
Salinity: Not Normal

$p = 7.78443201098342e-09$ (Shapiro Wilk Test)



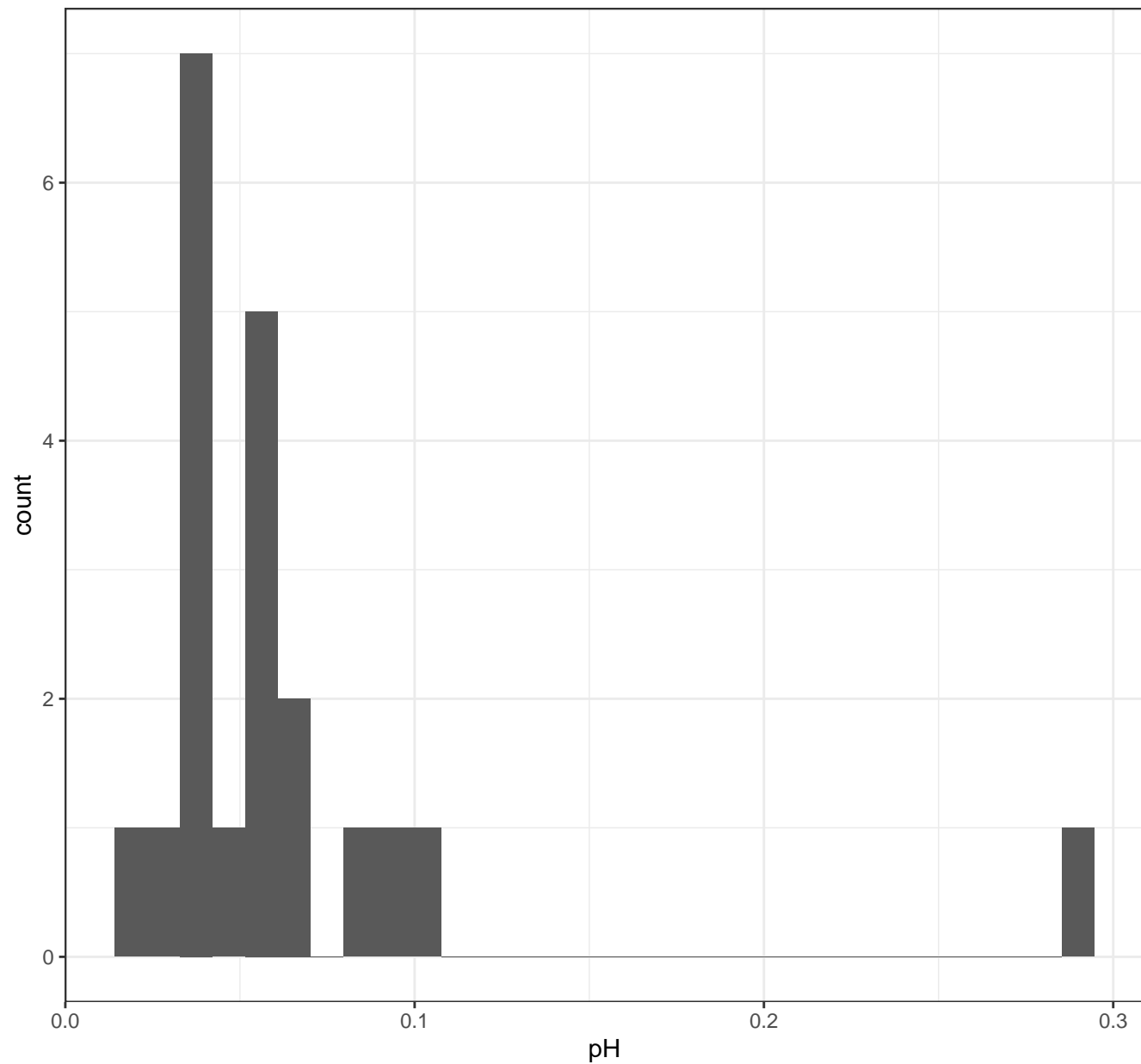
TA: Not Normal

$p = 1.0609812580095e-08$ (Shapiro Wilk Test)



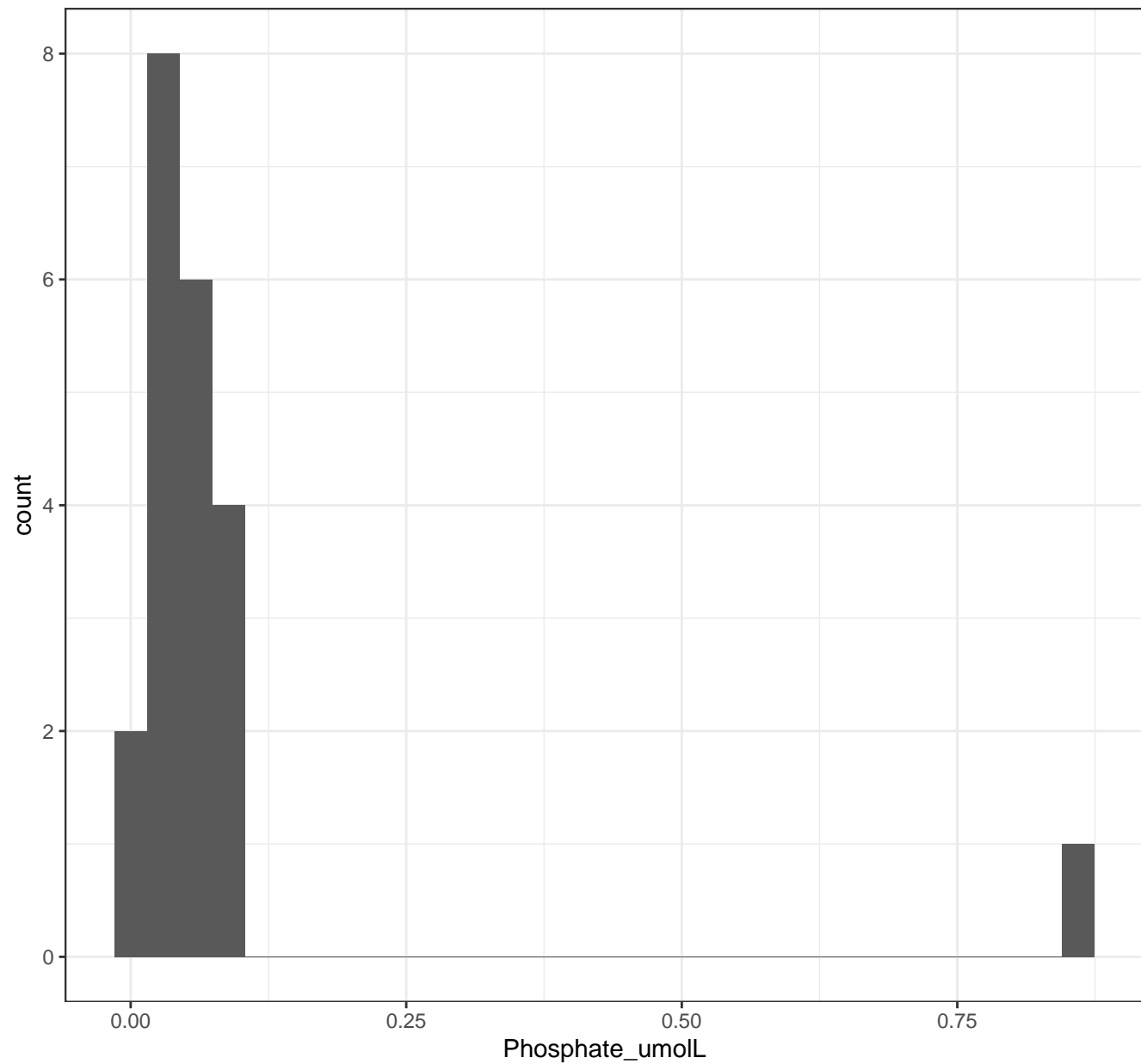
pH: Not Normal

$p = 5.15037803455901\text{e-}07$ (Shapiro Wilk Test)



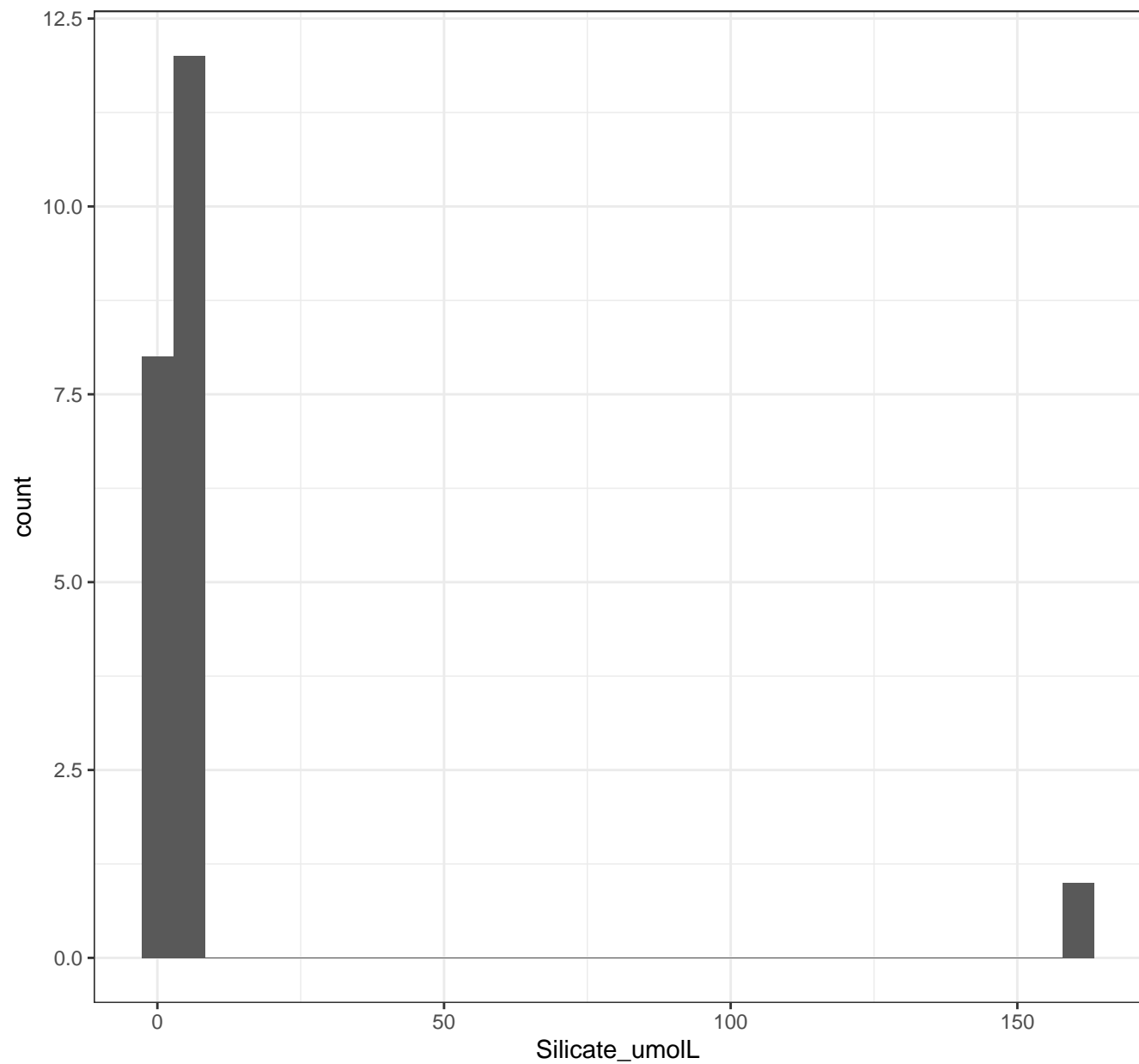
Phosphate_umolL: Not Normal

p = 1.28304595809634e-08 (Shapiro Wilk Test)



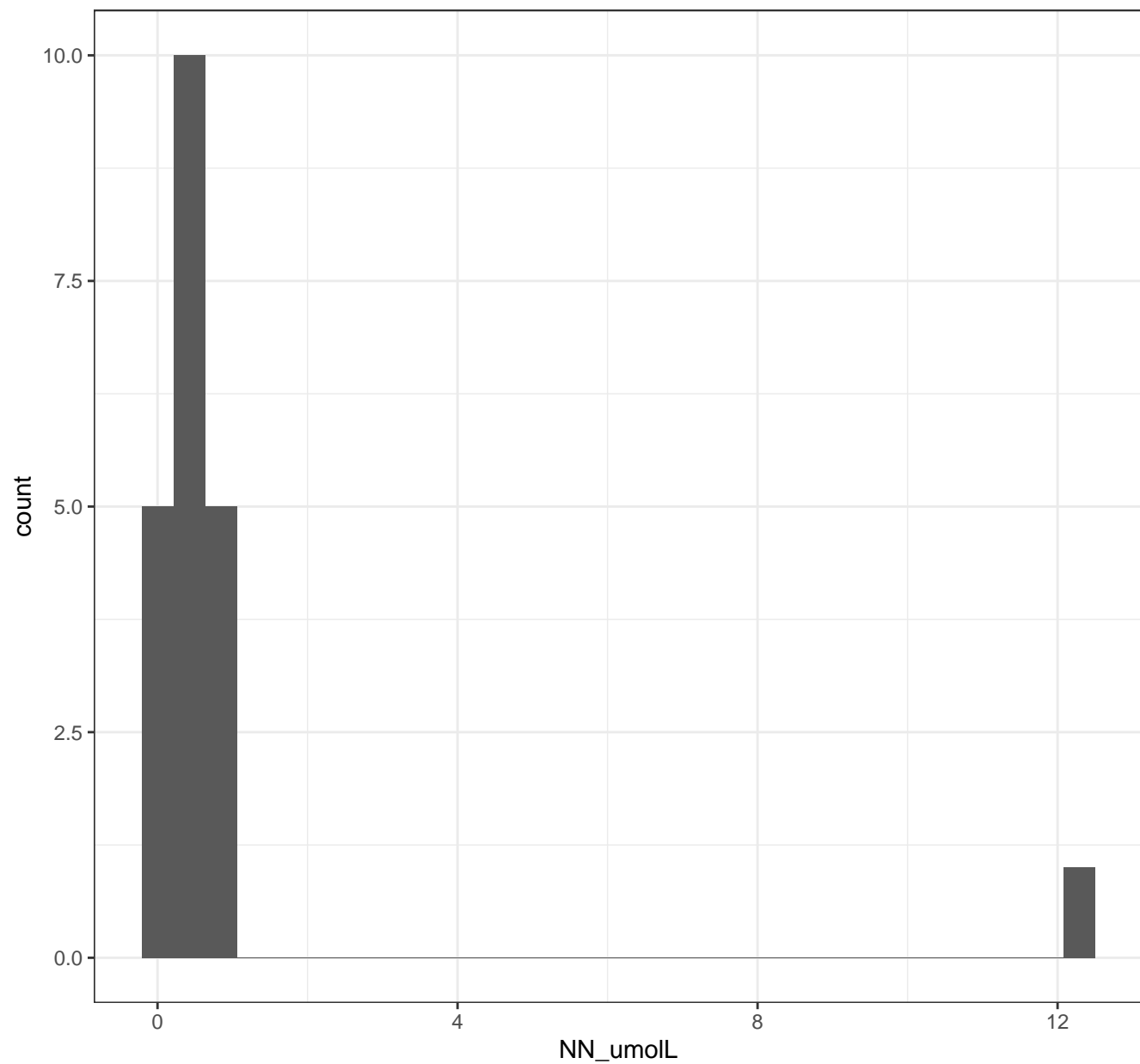
Silicate_umolL: Not Normal

p = 3.40486213164496e-09 (Shapiro Wilk Test)



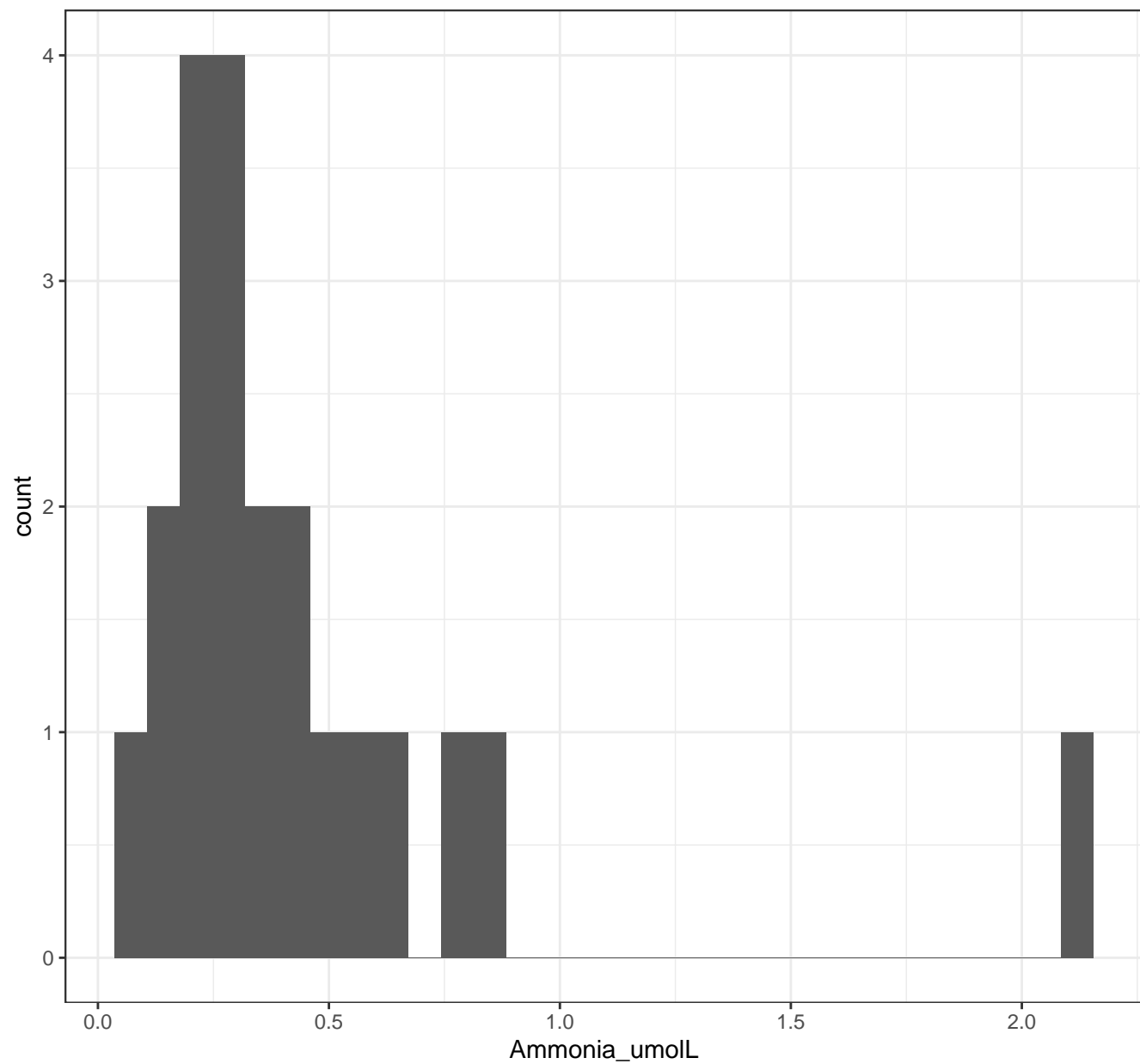
NN_umolL: Not Normal

p = 5.02981509627242e-09 (Shapiro Wilk Test)



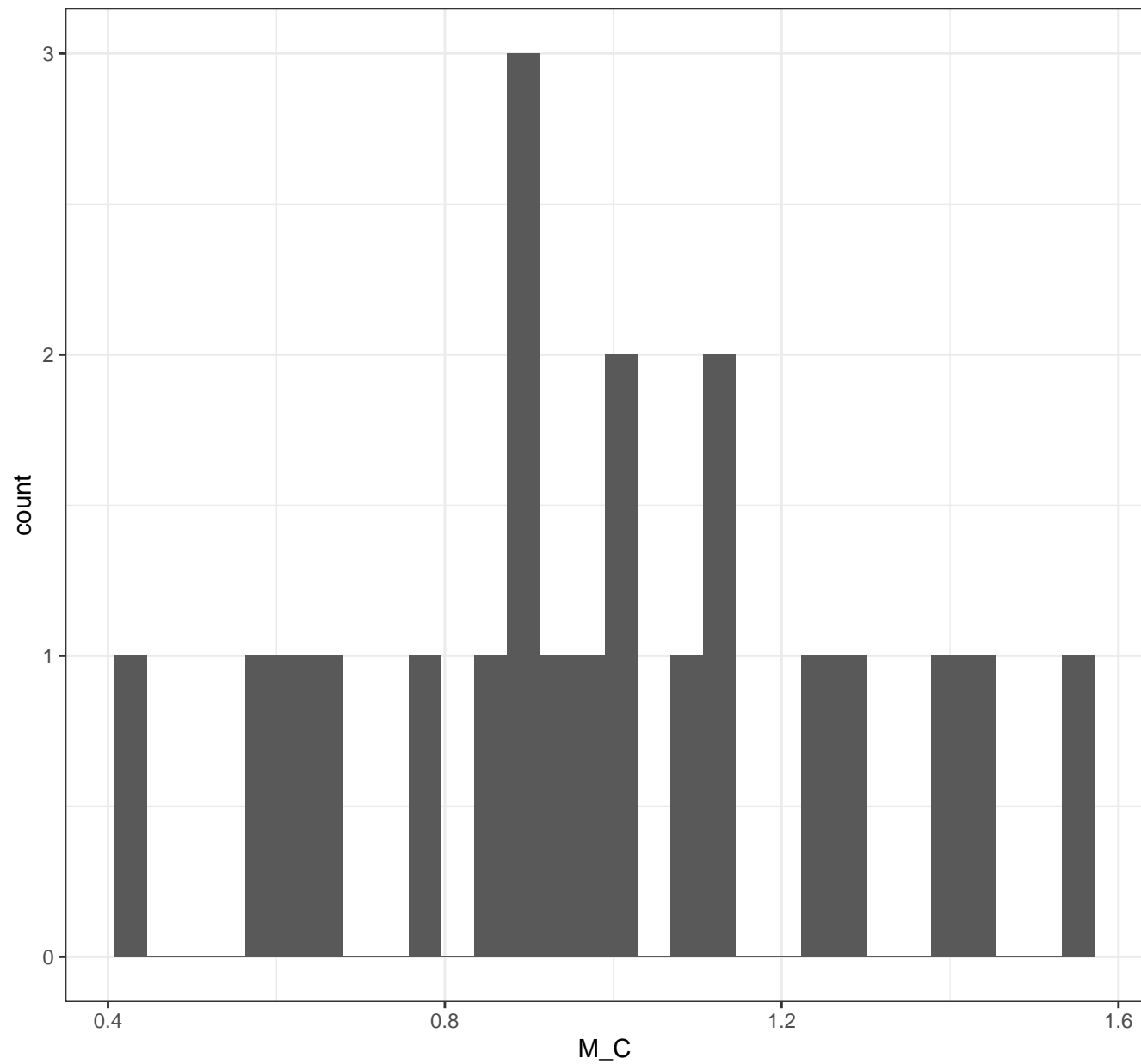
Ammonia_umolL: Not Normal

p = 6.39589272717732e-06 (Shapiro Wilk Test)



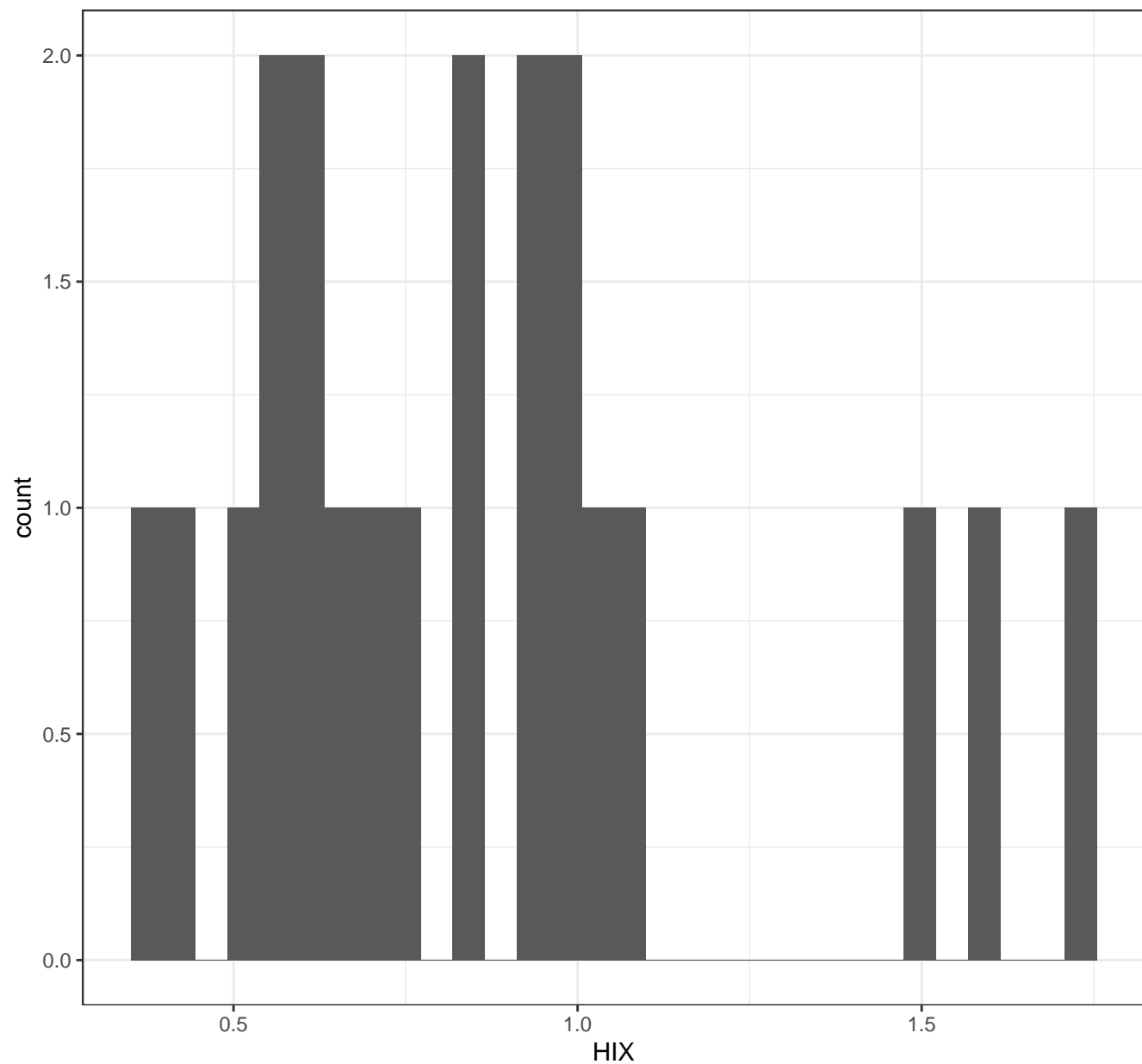
M_C: Normal

p = 0.990189708614176 (Shapiro Wilk Test)



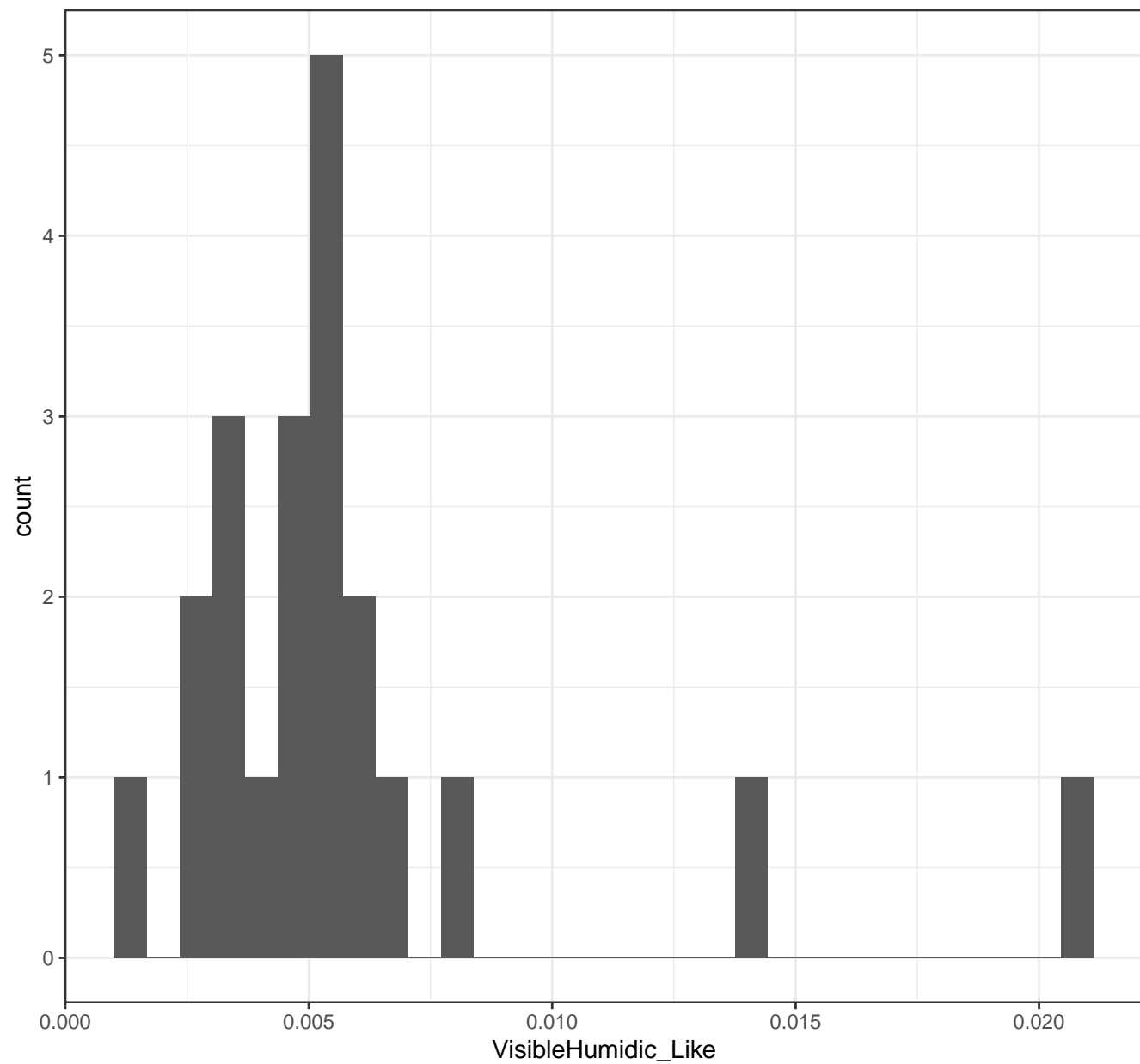
HIX: Not Normal

$p = 0.0477171711322137$ (Shapiro Wilk Test)



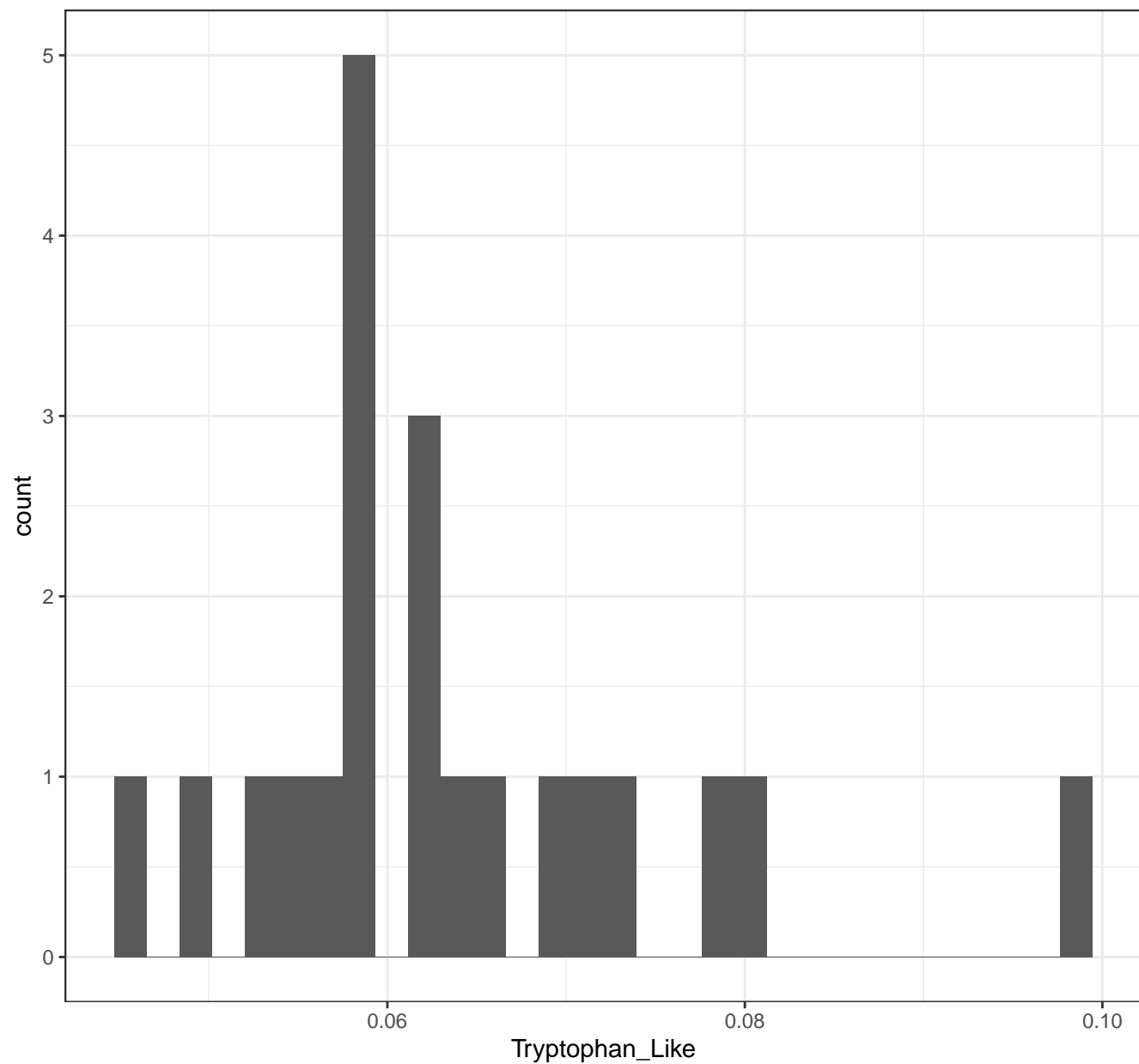
VisibleHumidic_Like: Not Normal

p = 2.17623669924799e-05 (Shapiro Wilk Test)



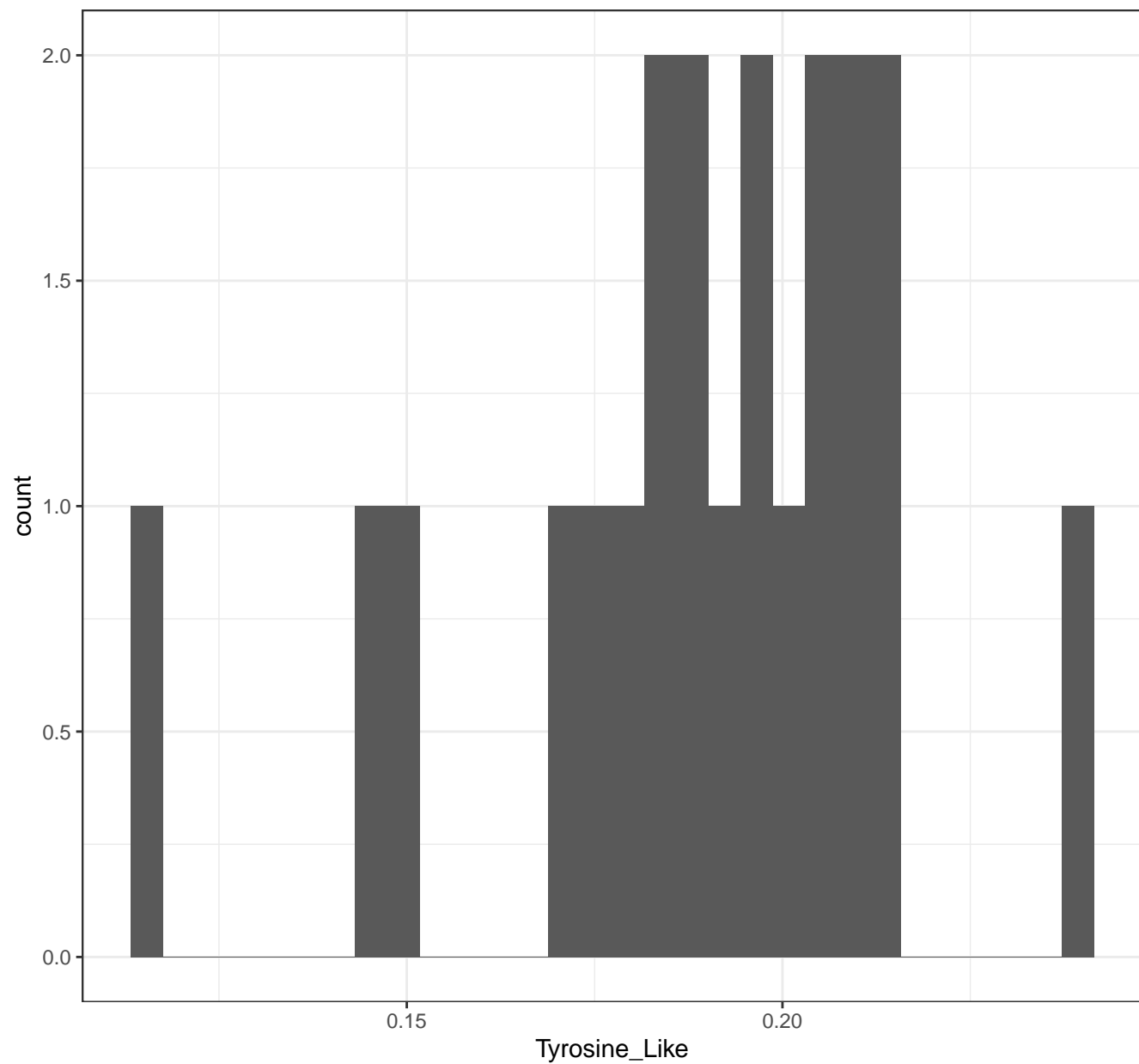
Tryptophan_Like: Not Normal

p = 0.0494803870927657 (Shapiro Wilk Test)



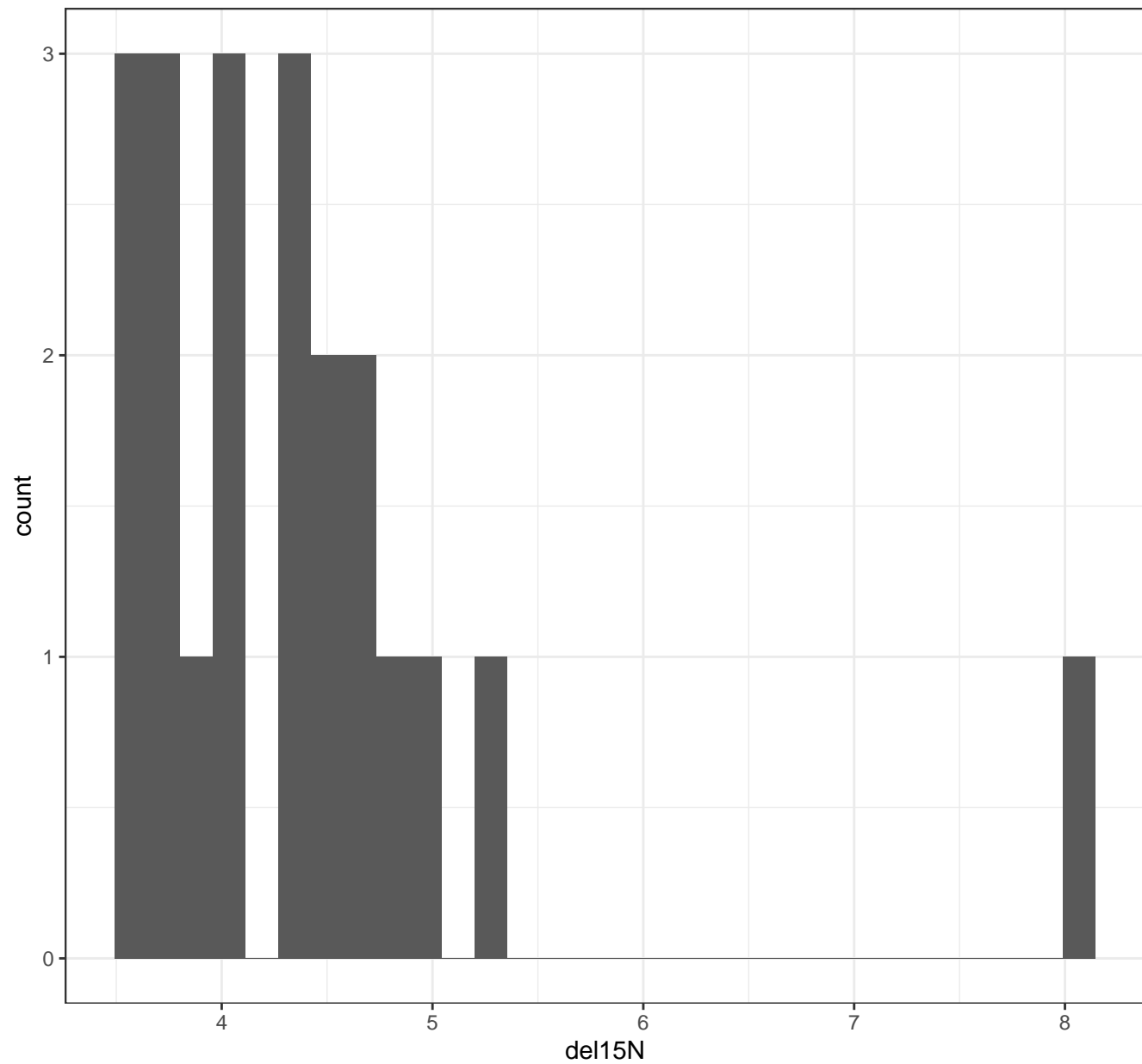
Tyrosine_Like: Normal

$p = 0.108312933429573$ (Shapiro Wilk Test)



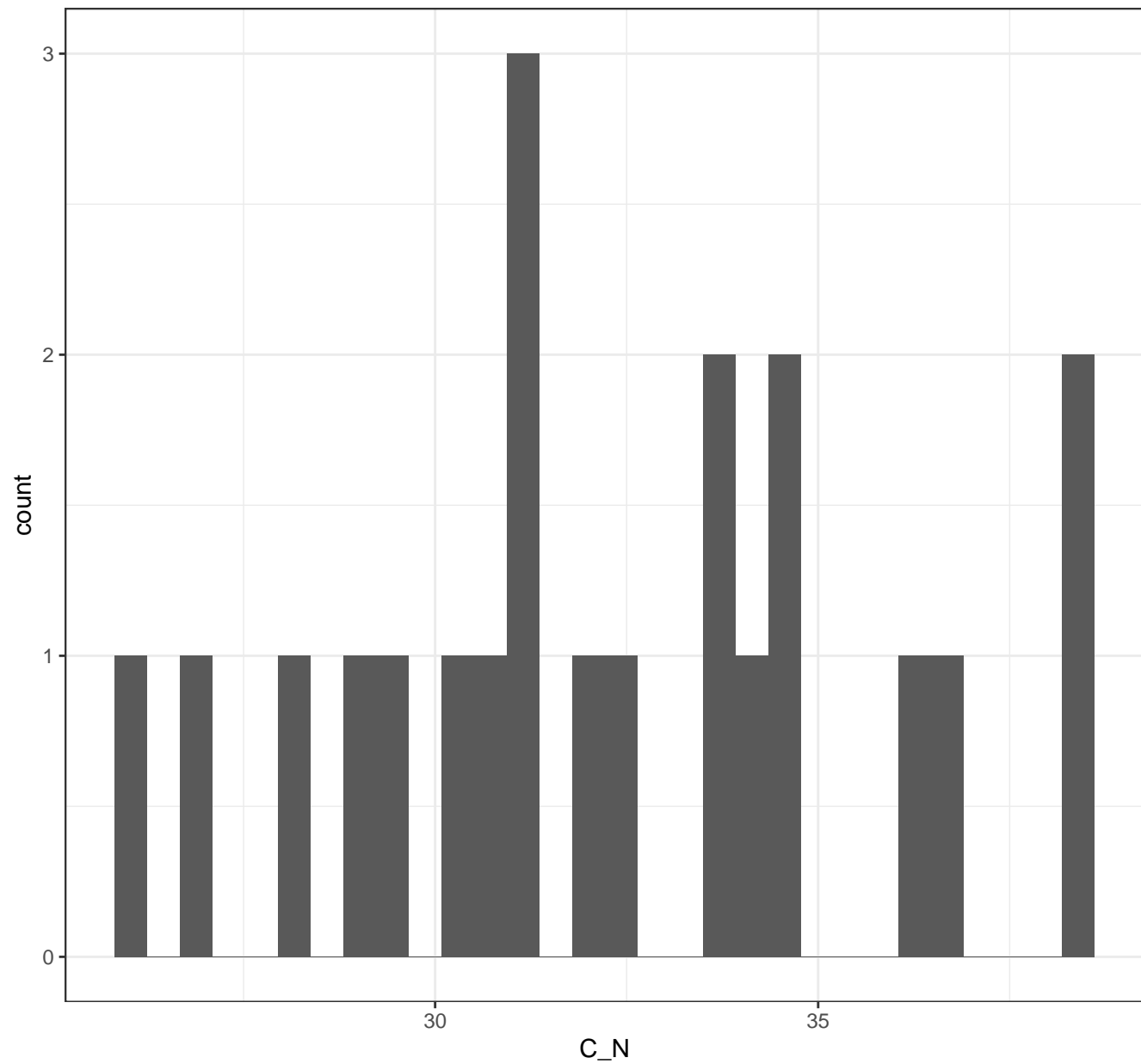
del15N: Not Normal

$p = 2.64458947490906 \times 10^{-5}$ (Shapiro Wilk Test)



C_N: Normal

p = 0.911734013852564 (Shapiro Wilk Test)



N_percent: Normal

$p = 0.578290821951542$ (Shapiro Wilk Test)

