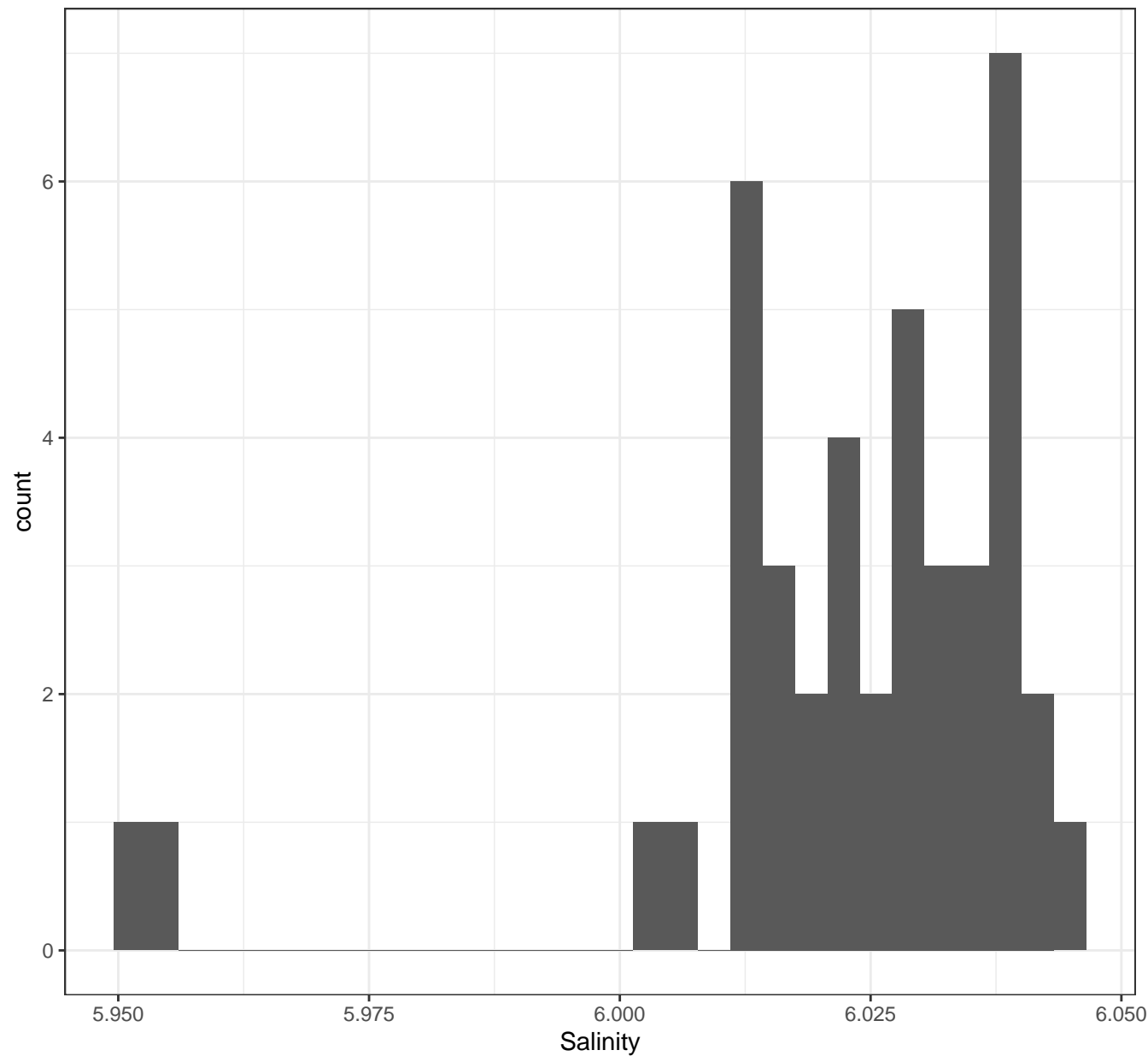


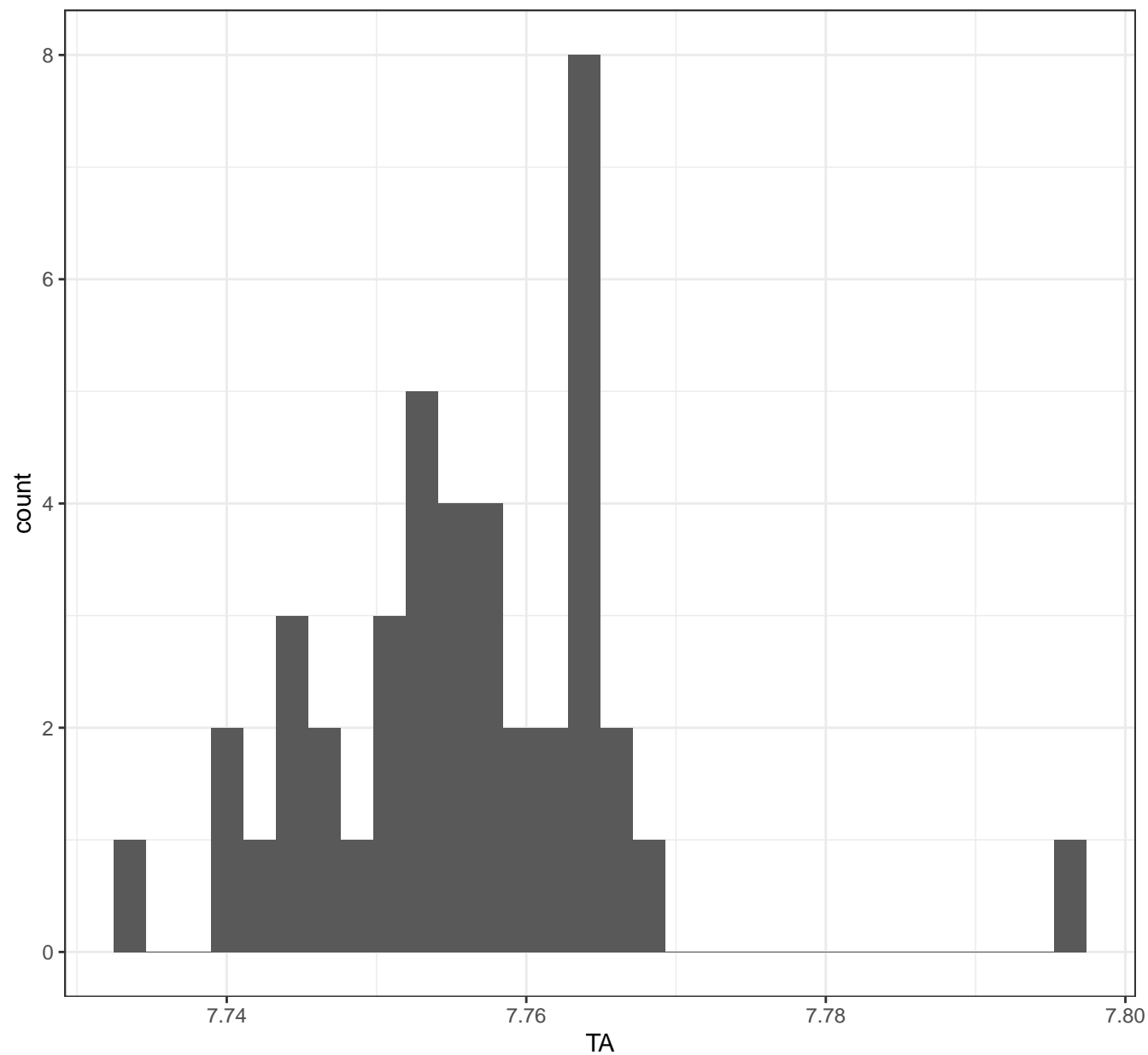
Transformed Median Salinity: Not Normal

$p = 4.20126022010165e-07$ (Shapiro Wilk Test)



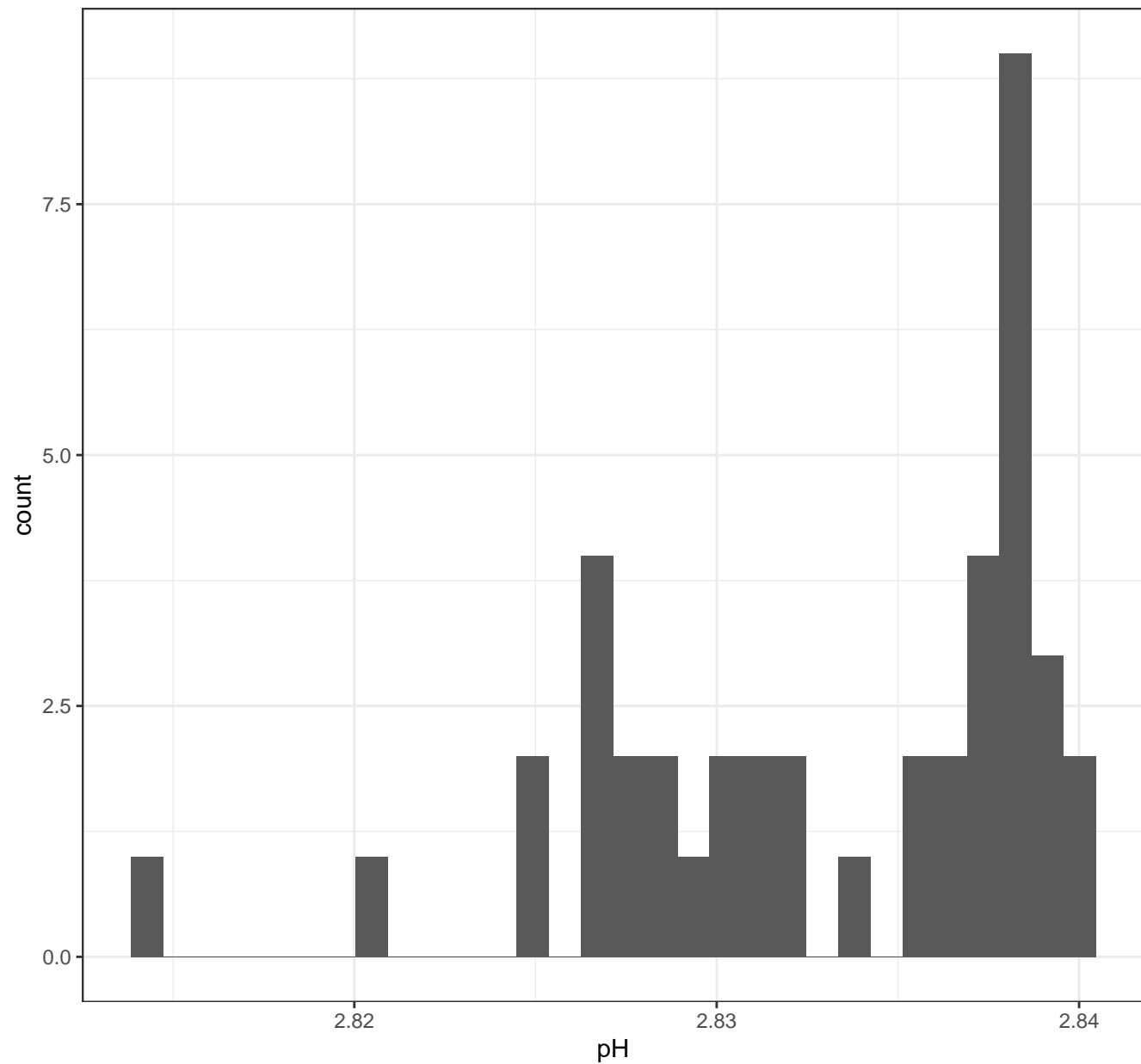
Transformed Median TA: Not Normal

$p = 0.00463170183050577$ (Shapiro Wilk Test)



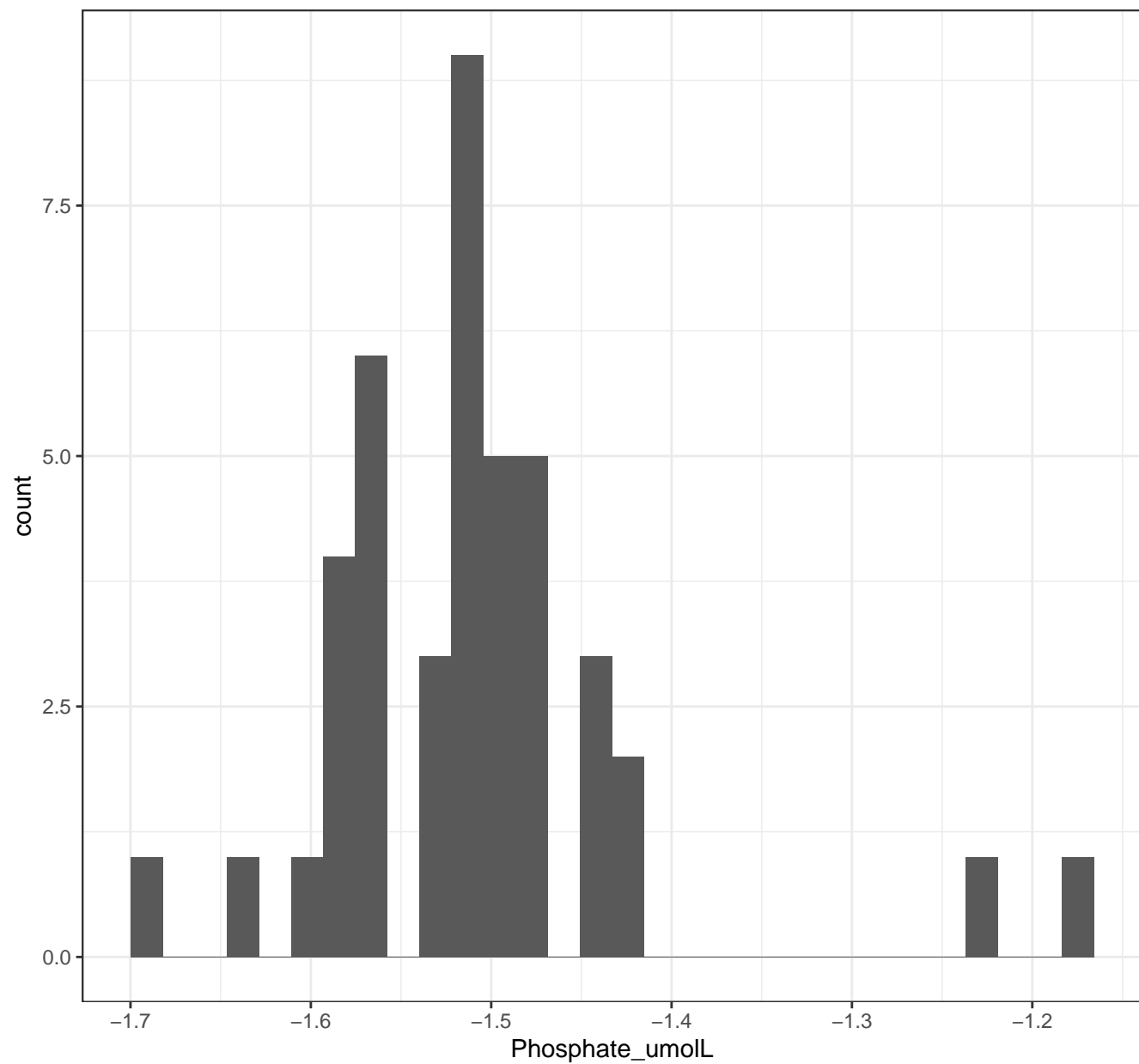
Transformed Median pH: Not Normal

$p = 0.000285982936341713$ (Shapiro Wilk Test)



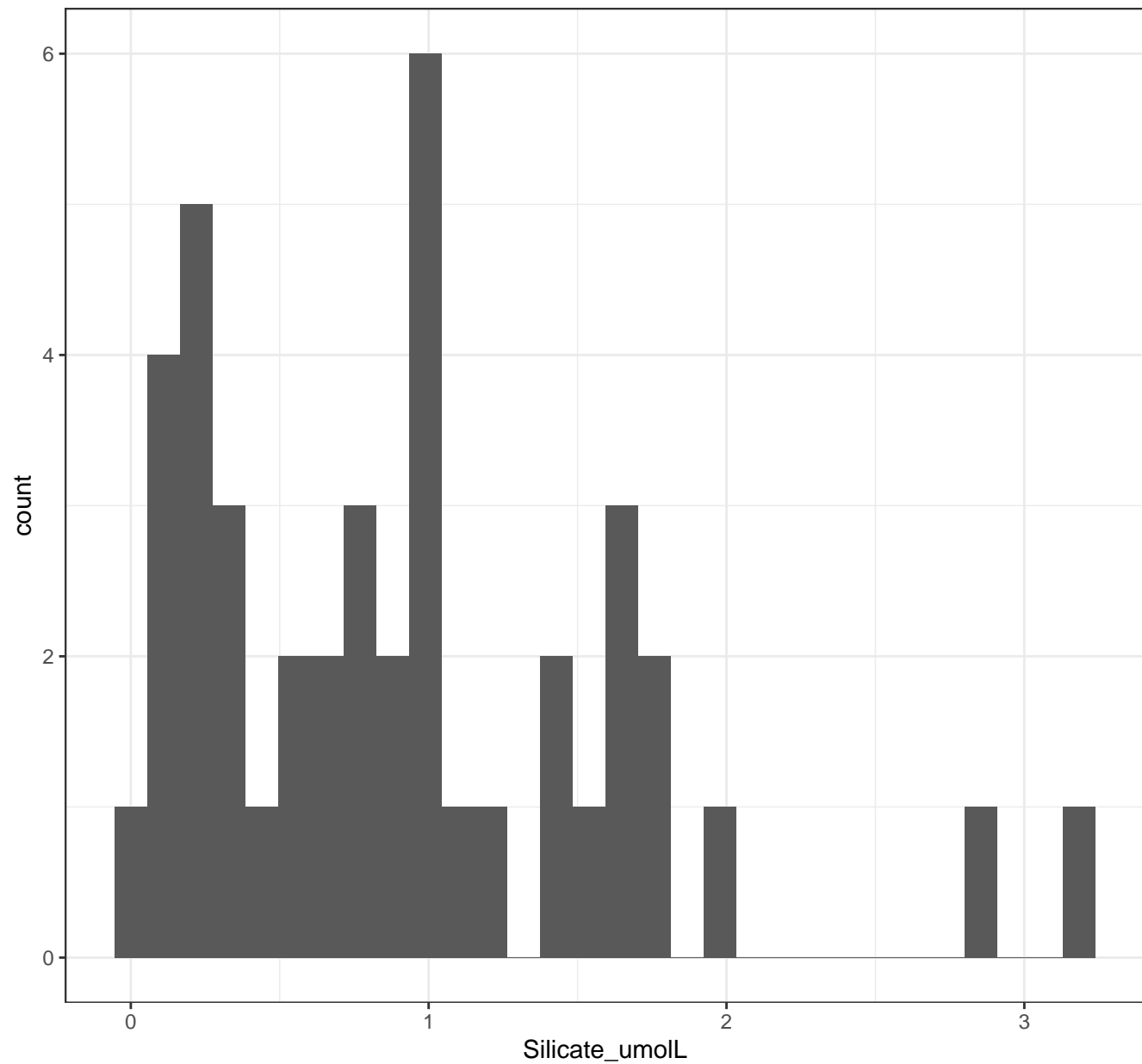
Transformed Median Phosphate_umolL: Not Normal

$p = 2.08854464986333e-05$ (Shapiro Wilk Test)



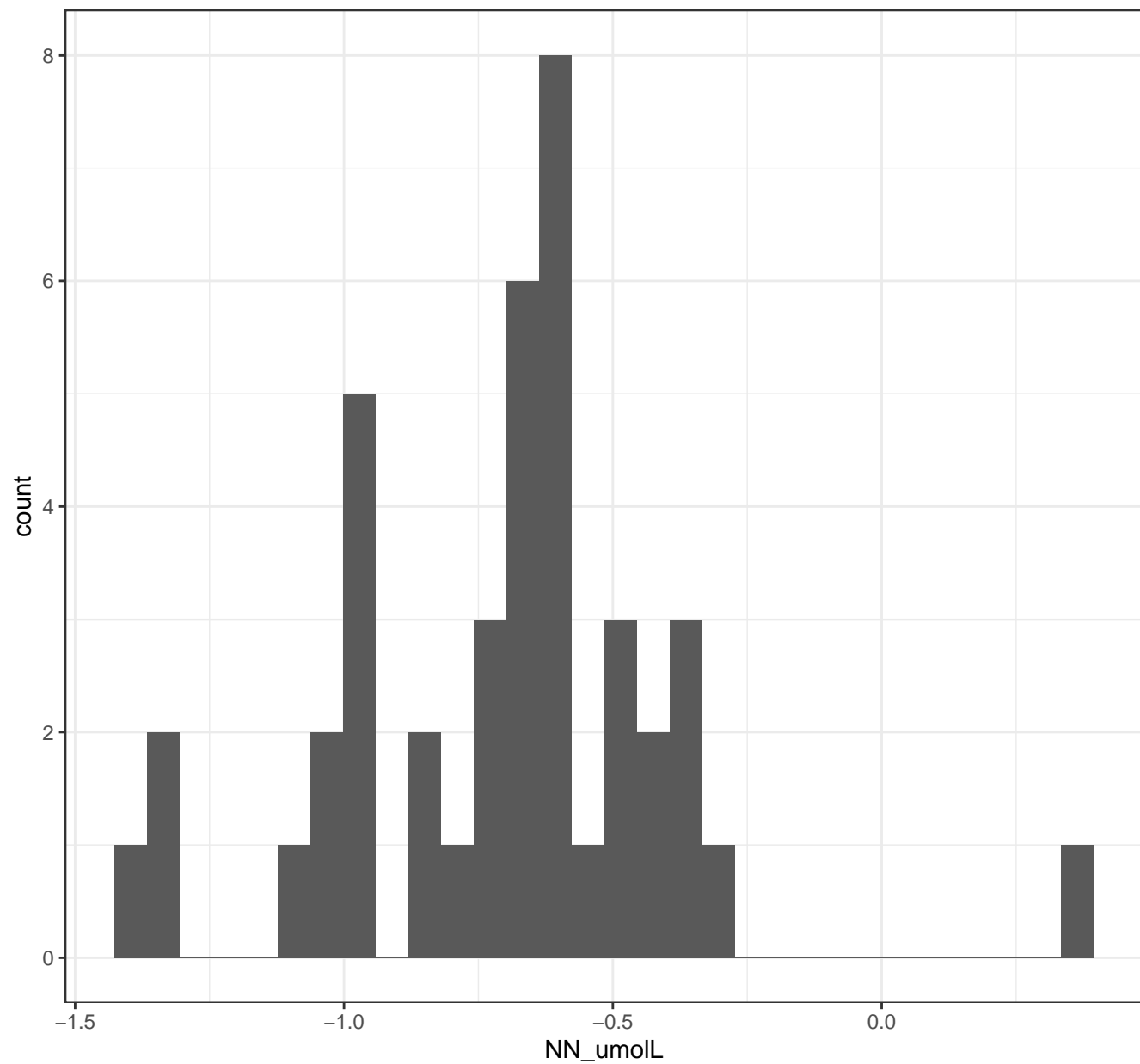
Transformed Median Silicate_umolL: Not Normal

p = 0.00199562009722369 (Shapiro Wilk Test)



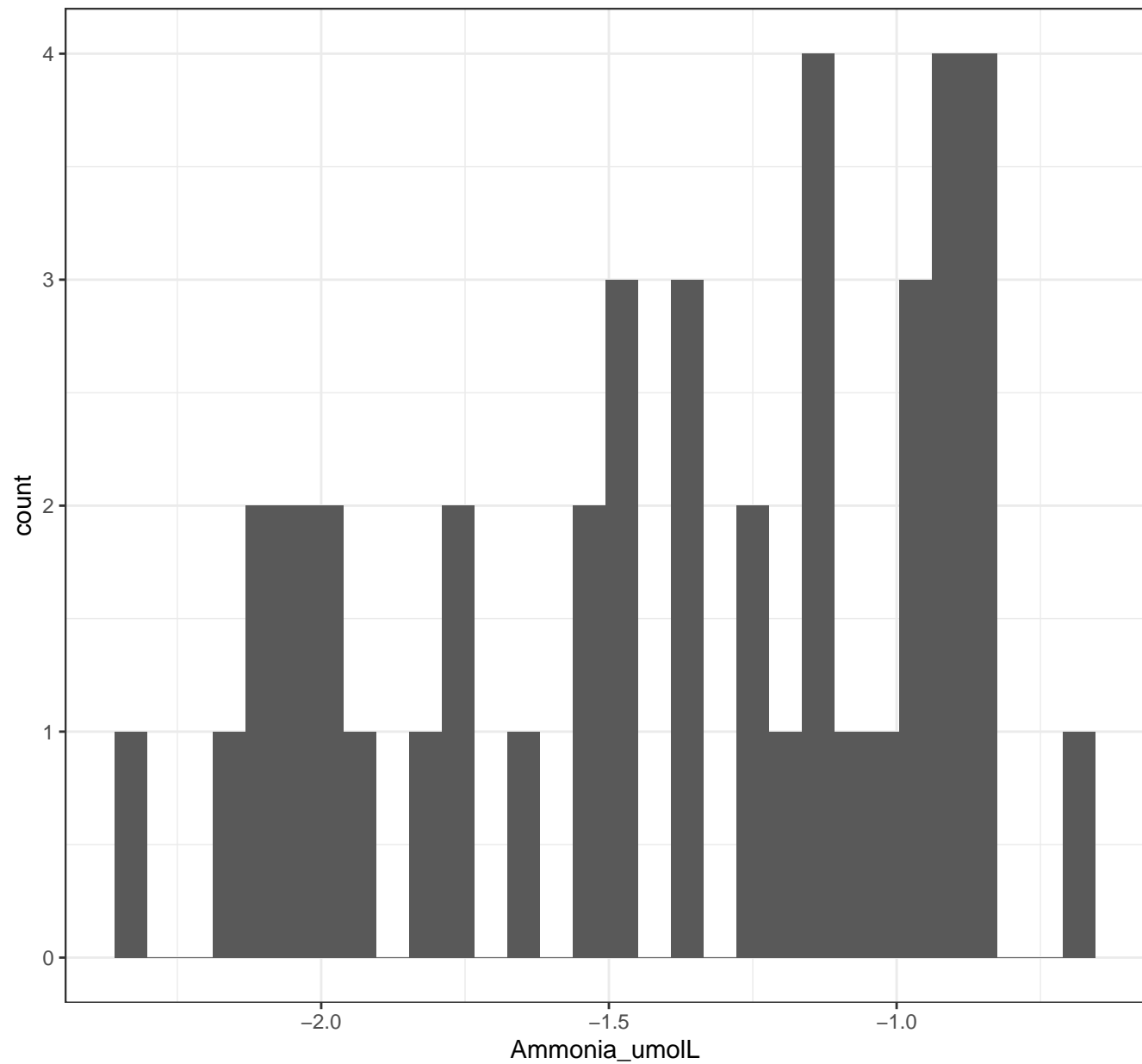
Transformed Median NN_umolL: Not Normal

$p = 0.0137065220323062$ (Shapiro Wilk Test)



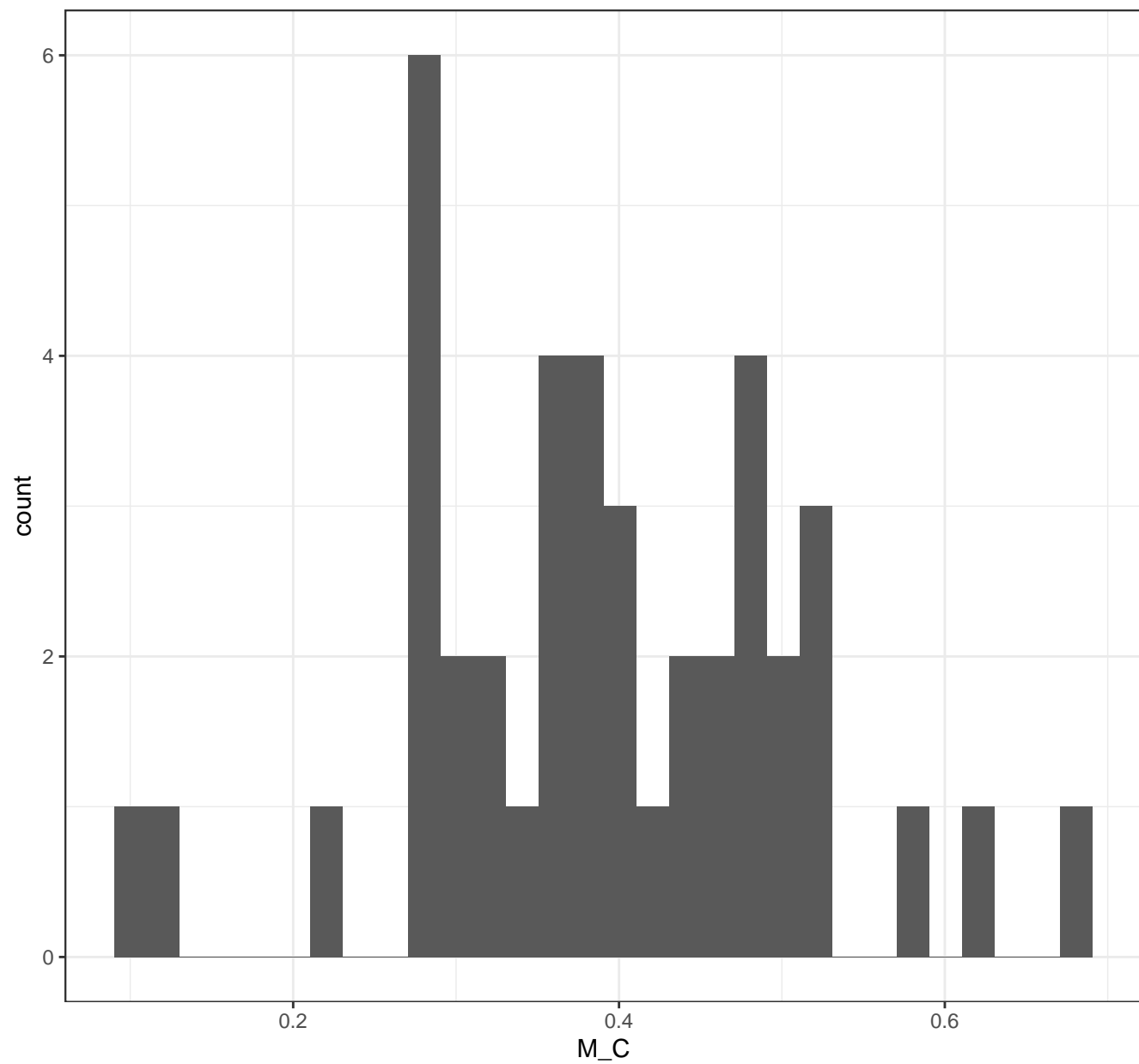
Transformed Median Ammonia_umolL: Not Normal

p = 0.012522918293599 (Shapiro Wilk Test)



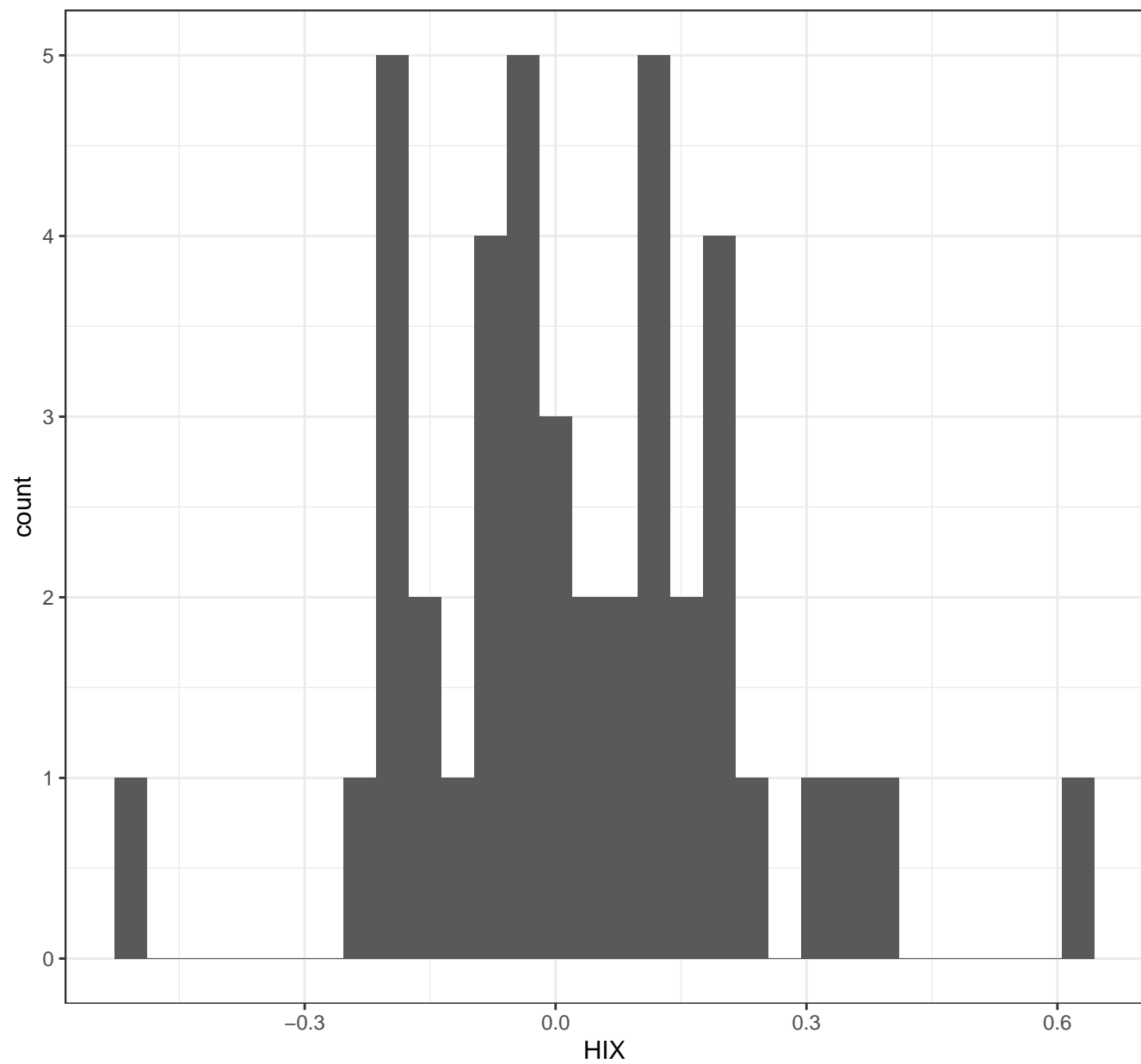
Transformed Median M_C: Normal

$p = 0.679626978141581$ (Shapiro Wilk Test)



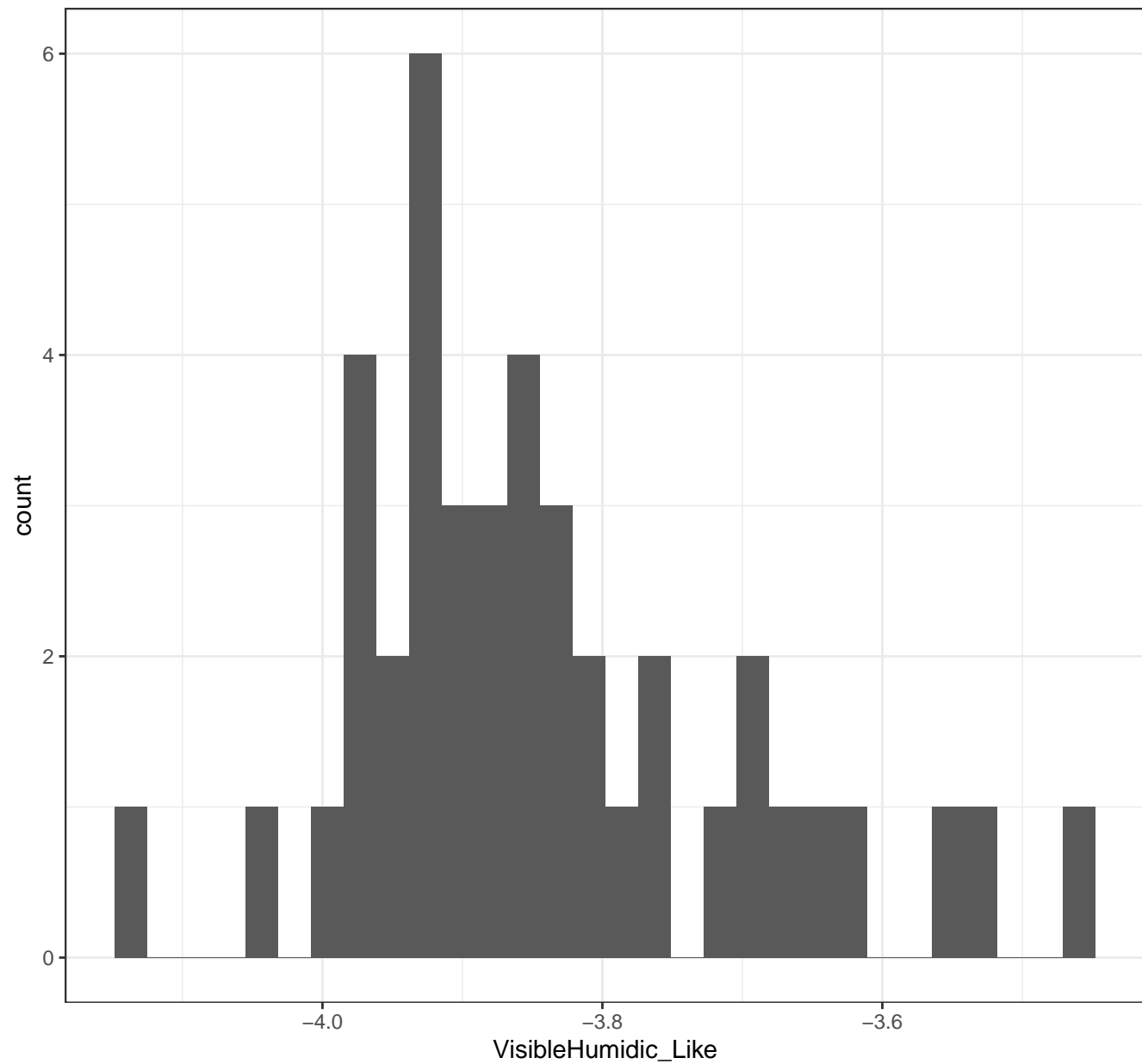
Transformed Median HIX: Normal

$p = 0.334070846999322$ (Shapiro Wilk Test)



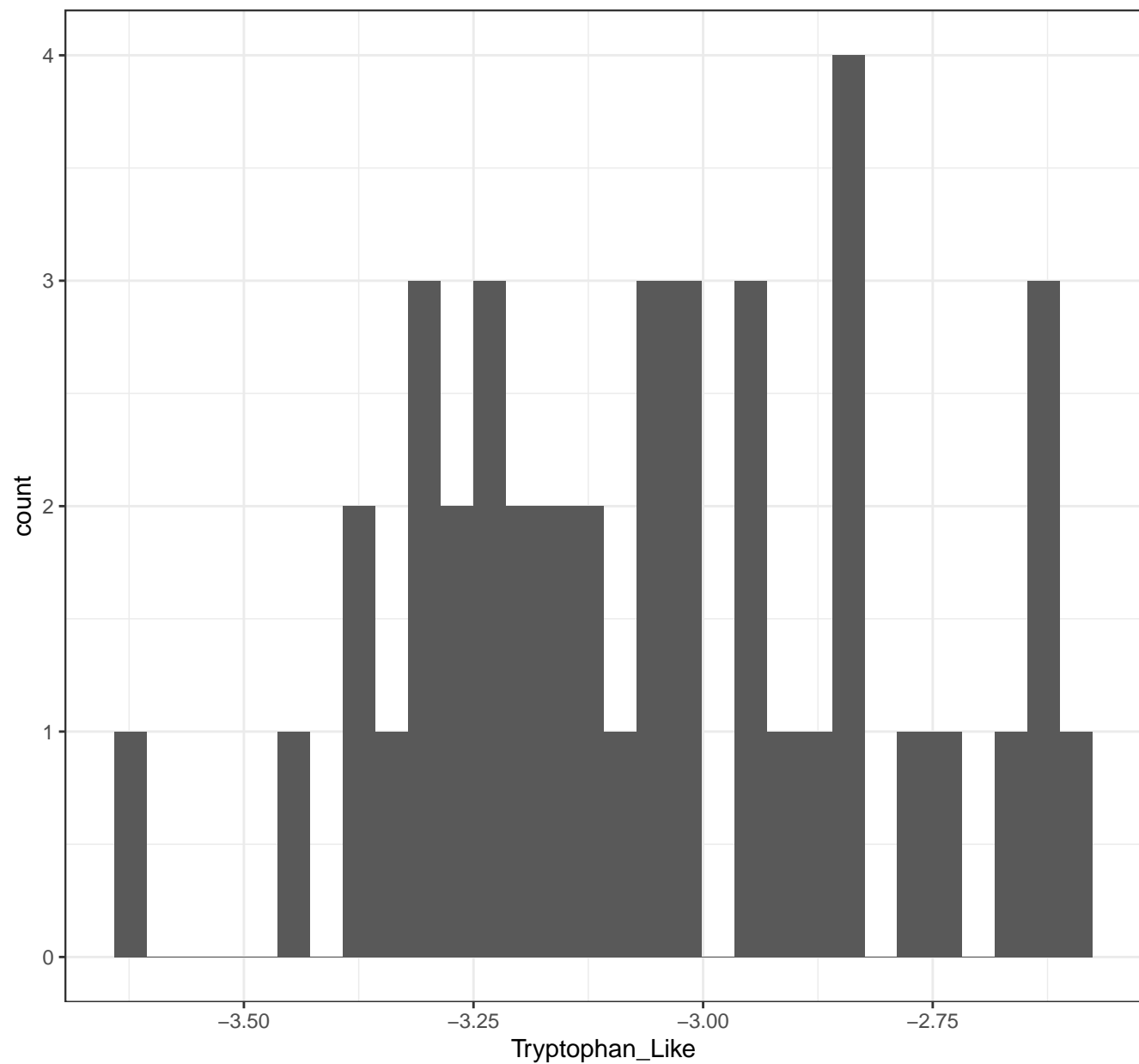
Transformed Median VisibleHumidic_Like: Not Normal

$p = 0.0307522236694067$ (Shapiro Wilk Test)



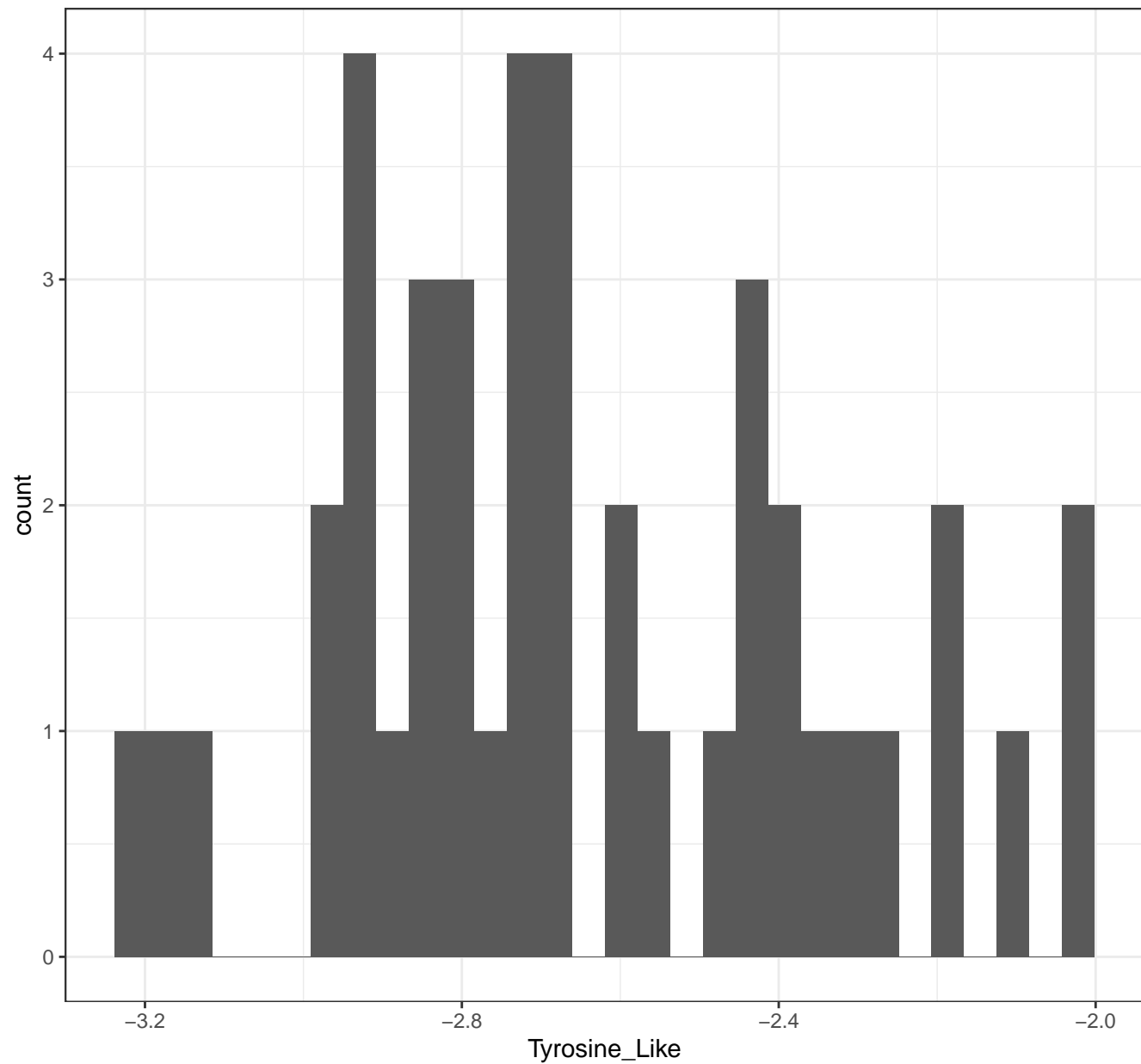
Transformed Median Tryptophan_Like: Normal

$p = 0.548791073986349$ (Shapiro Wilk Test)



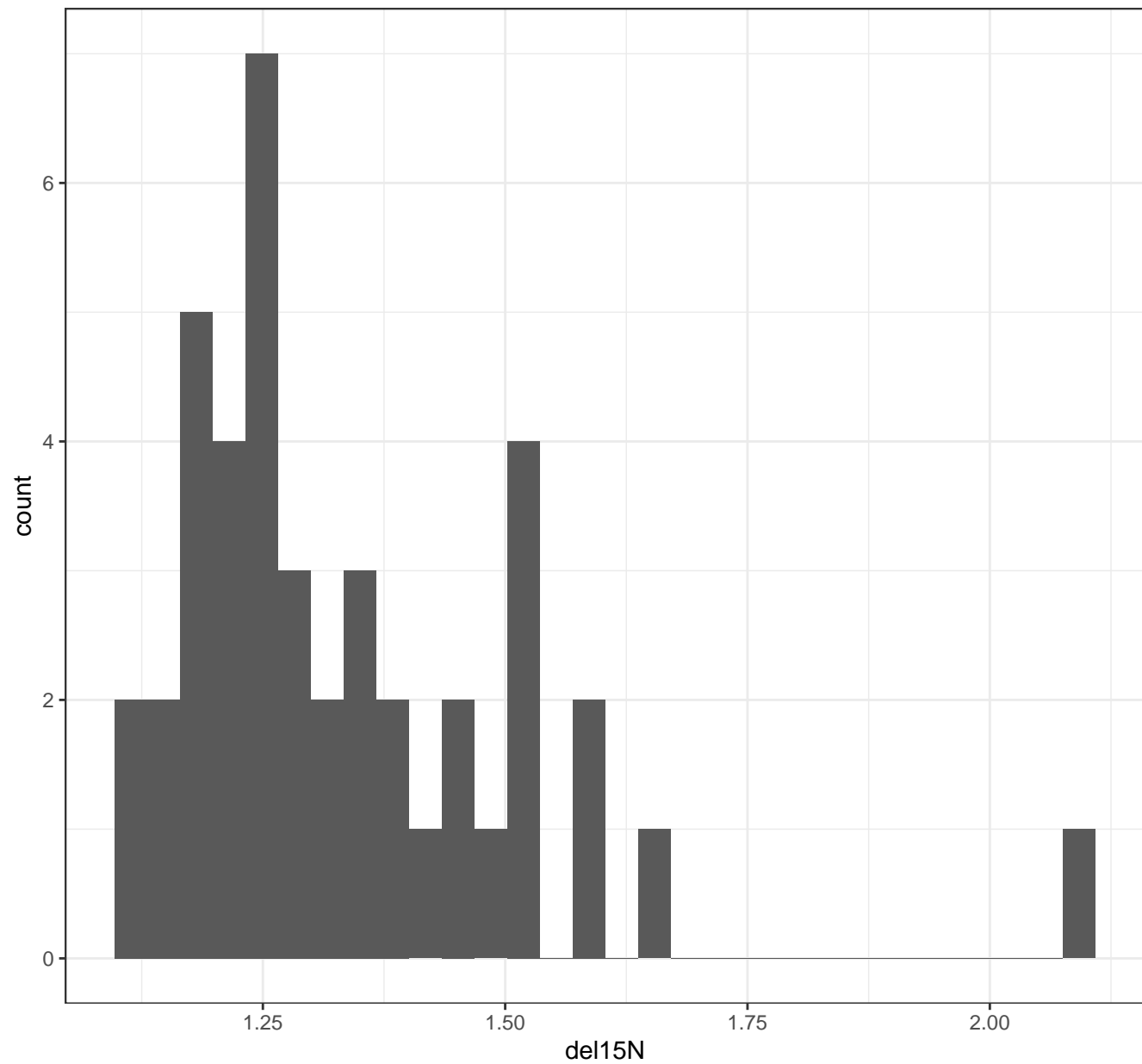
Transformed Median Tyrosine_Like: Normal

$p = 0.291510140943118$ (Shapiro Wilk Test)



Transformed Median del15N: Not Normal

$p = 0.000116032606784396$ (Shapiro Wilk Test)



Transformed Median N_percent: Not Normal

$p = 0.0480396612058638$ (Shapiro Wilk Test)

