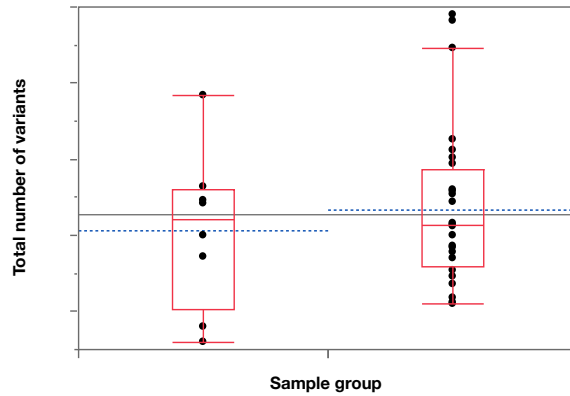
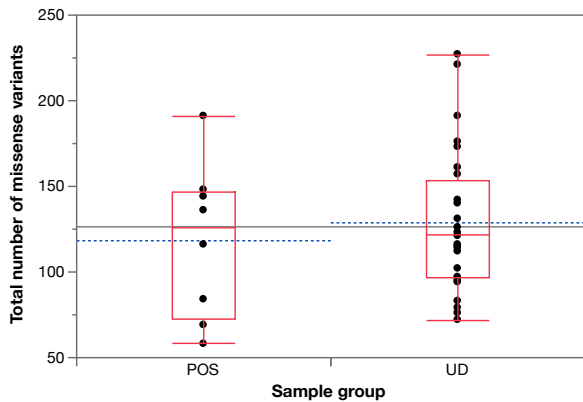


a) Total number of variants



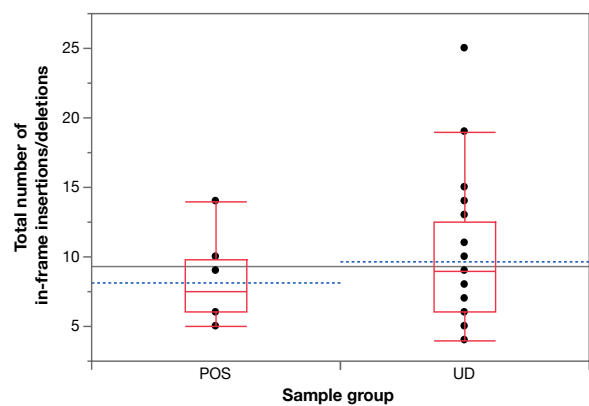
Comparison of means (two-sample t test, $p = 0.52$)
Comparison of variance (two-sided F test, $p = 1.00$)

b) Missense variants



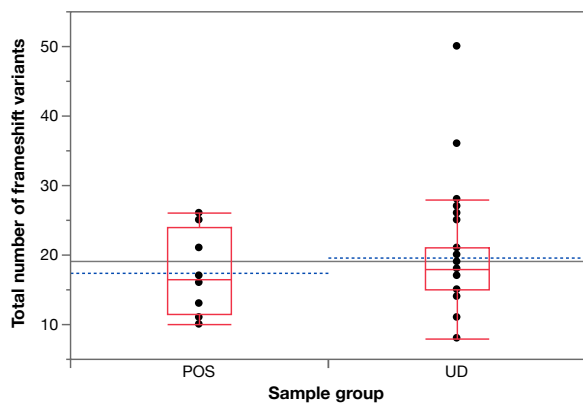
Comparison of means (two-sample t test, $p = 0.54$)
Comparison of variance (two-sided F test, $p = 0.64$)

c) In-frame insertions/deletions



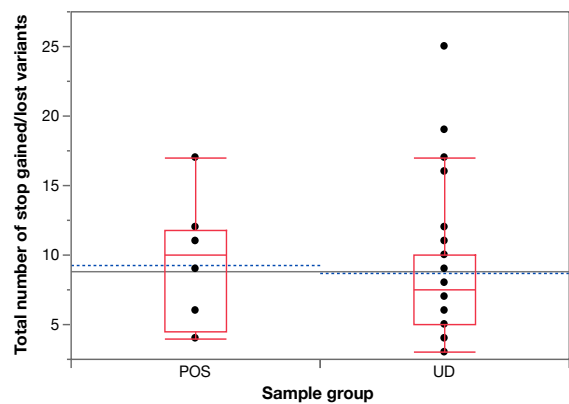
Comparison of means (two-sample t test, $p = 0.42$)
Comparison of variance (two-sided F test, $p = 0.22$)

d) Frameshift variants



Comparison of means (two-sample t test, $p = 0.50$)
Comparison of variance (two-sided F test, $p = 0.40$)

e) Stop gained/lost variants



Comparison of means (two-sample t test, $p = 0.78$)
Comparison of variance (two-sided F test, $p = 0.73$)