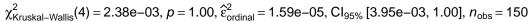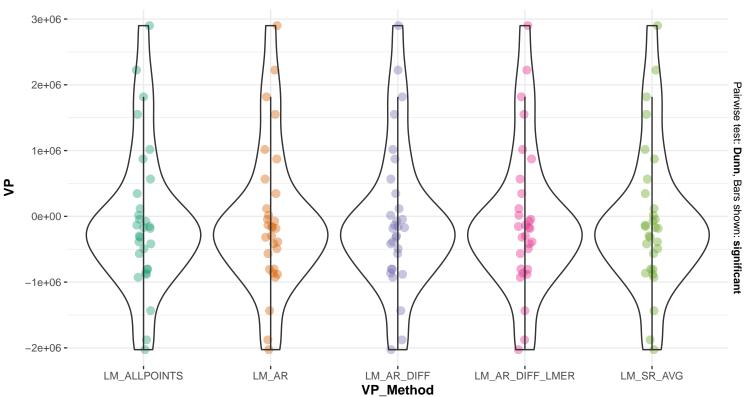# Comparison of viral production calculation

Population: c_Viruses; Calculation method: all linear regression variants

Kruskal–Wallis Test: Linear Methods Mean

$\chi^2_{\text{Kruskal-Wallis}}(4) = 2.38\text{e}{-03}$, $p = 1.00$, $\hat{\epsilon}^2_{\text{ordinal}} = 1.59\text{e}{-05}$, $\text{CI}_{95\%}$ [3.95e−03, 1.00], $n_{\text{obs}} = 150$

Kruskal–Wallis Test: Linear Methods SE

$\chi^2_{\text{Kruskal-Wallis}}(4) = 1.80$, $p = 0.77$, $\hat{\epsilon}^2_{\text{ordinal}} = 0.01$, $\text{CI}_{95\%}$ [8.87e−03, 1.00], $n_{\text{obs}} = 132$