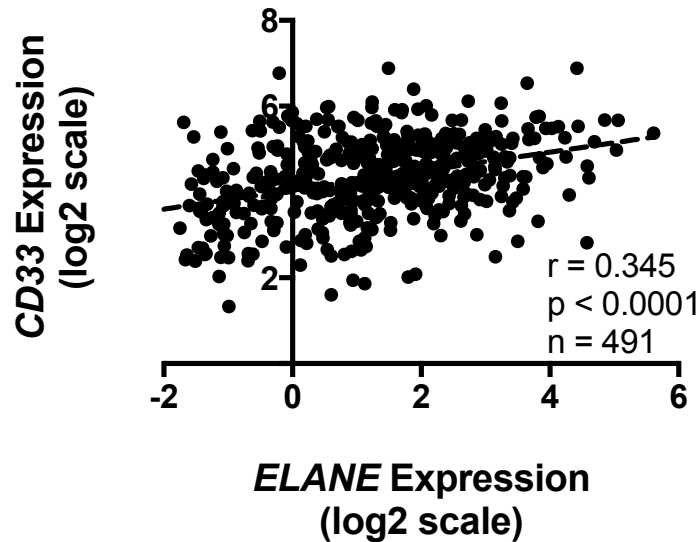
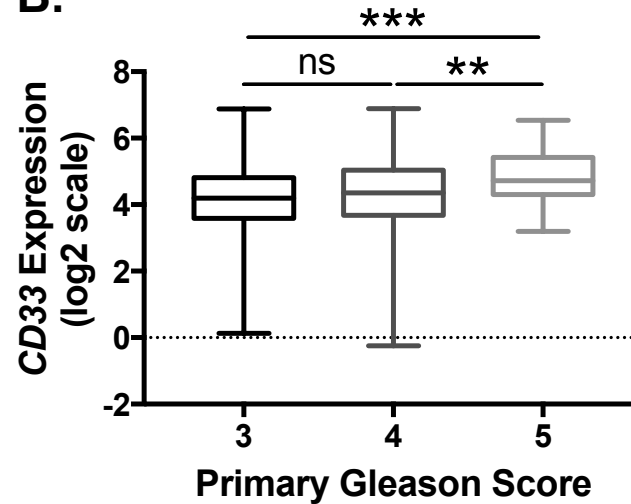


A.



B.



Supplementary Figure 3: High *CD33* expression predicts poor clinical outcomes in prostate cancer patients. A. Human prostate cancer *CD33* and *ELANE* mRNA expression data were obtained from the TCGA Provisional prostate cancer dataset (downloaded from <http://cancergenome.nih.gov/>) and plotted to examine correlation using two-tailed Pearson correlation analysis. B. *CD33* expression was assessed based on primary Gleason score using ordinary one-way ANOVA with Tukey's post-hoc testing ($n = 491$, ** $p < 0.01$, *** $p < 0.001$).