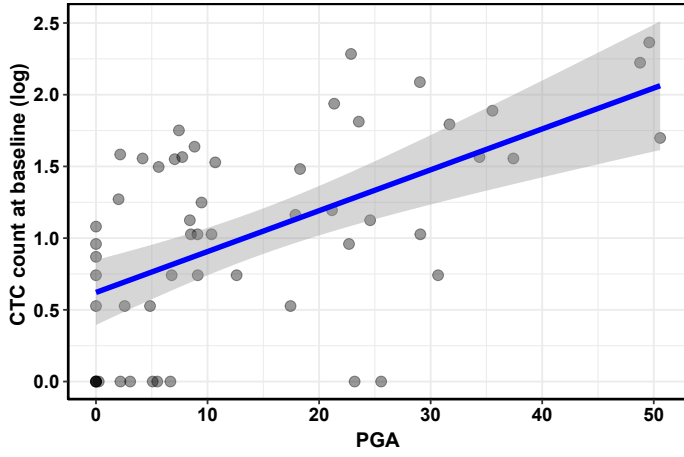


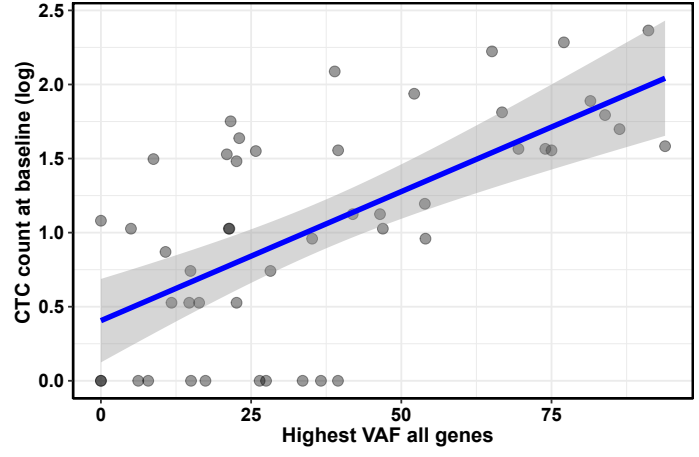
PGA

$p < 0.0001$, ρ (Spearman)=0.56, CI (95%)= [0.35, 0.72], n=55



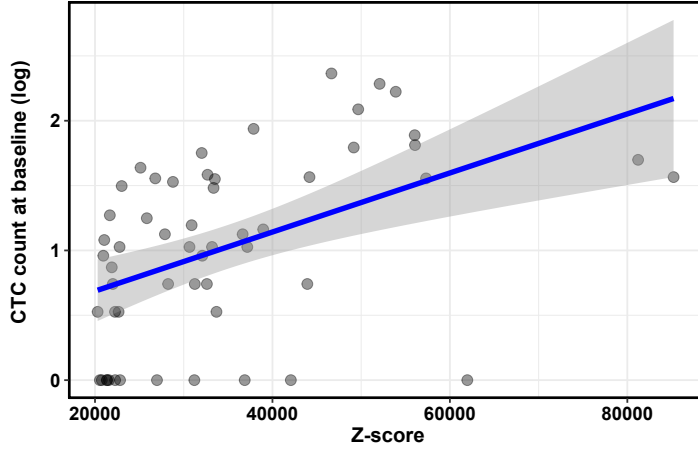
Highest VAF all genes

$p < 0.0001$, ρ (Spearman)=0.64, CI (95%)= [0.44, 0.78], n=48



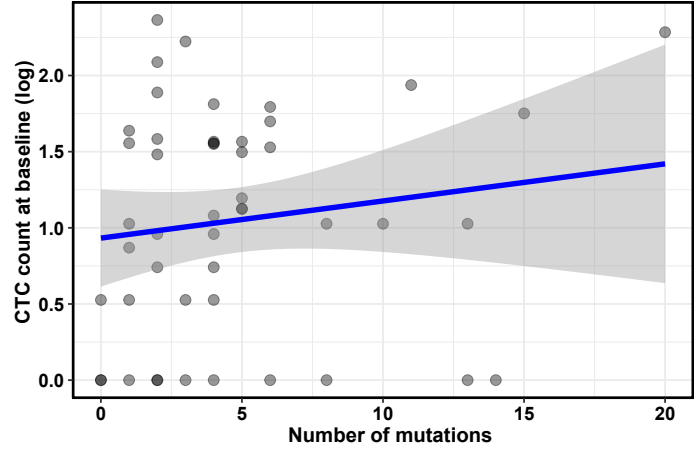
Z-score

$p < 0.0001$, ρ (Spearman)=0.56, CI (95%)= [0.35, 0.72], n=55



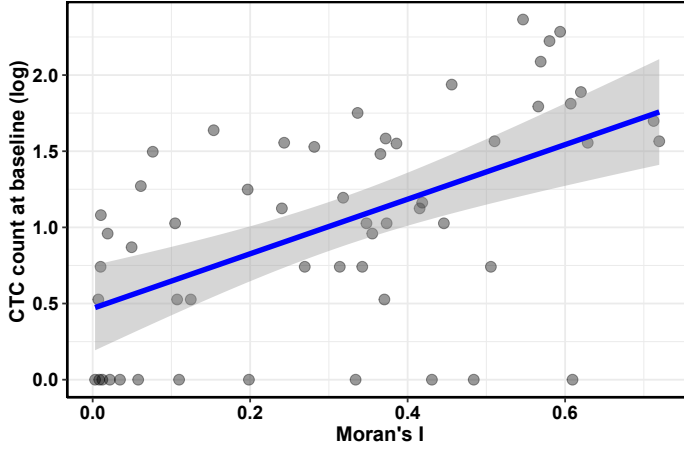
Number of mutations

$p = 0.228$, ρ (Spearman)=0.18, CI (95%)= [-0.11, 0.44], n=48



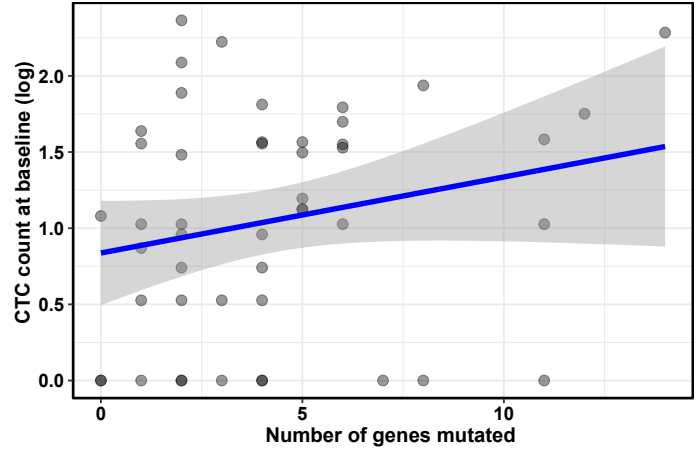
Moran's I

$p < 0.0001$, ρ (Spearman)=0.57, CI (95%)= [0.35, 0.72], n=55



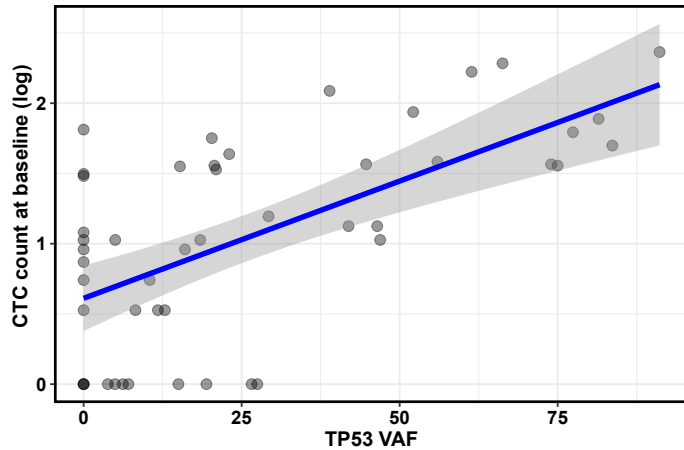
Number of genes mutated

$p = 0.089$, ρ (Spearman)=0.25, CI (95%)= [-0.04, 0.50], n=48



TP53 VAF

$p < 0.0001$, ρ (Spearman)=0.61, CI (95%)= [0.39, 0.76], n=48



RB1 VAF

$p = 0.265$, ρ (Spearman)=0.16, CI (95%)= [-0.13, 0.43], n=48

