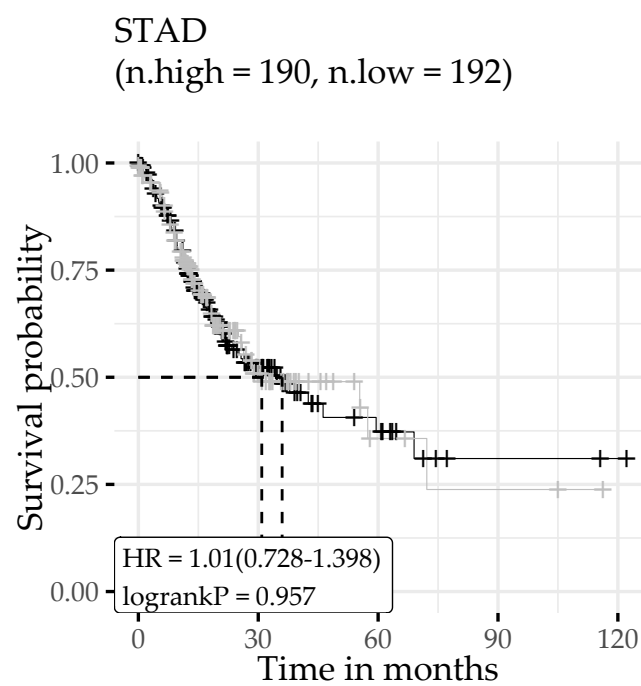
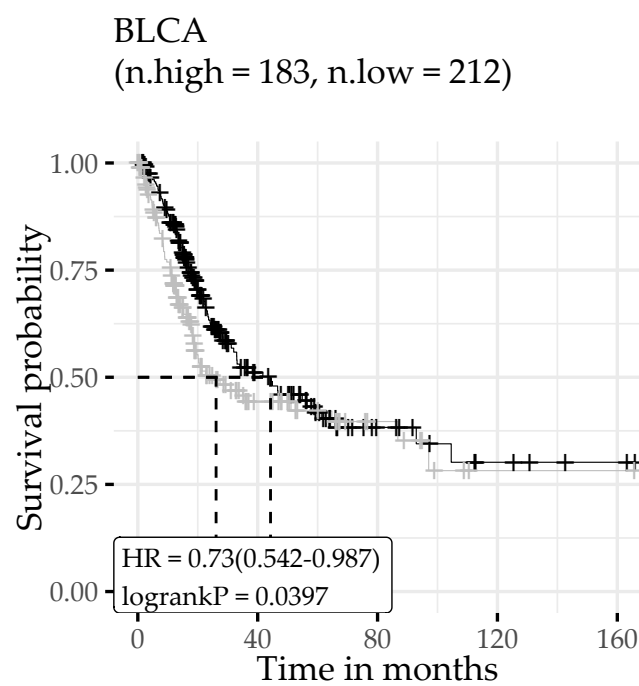
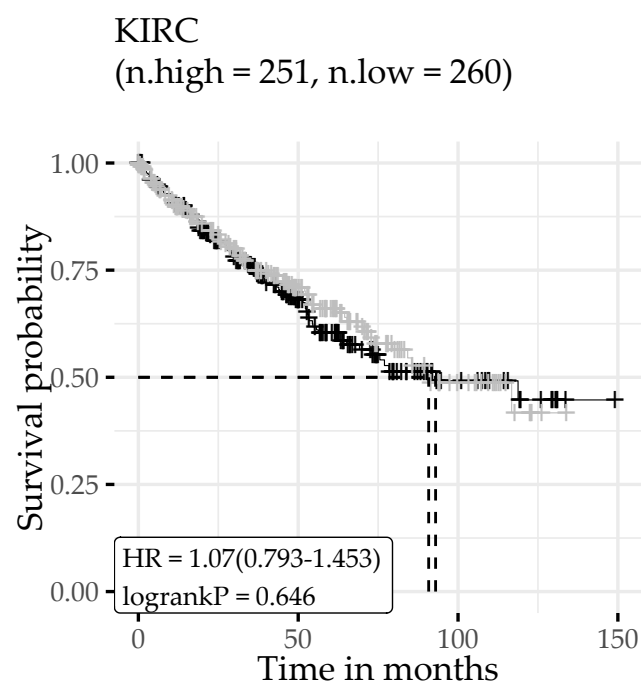
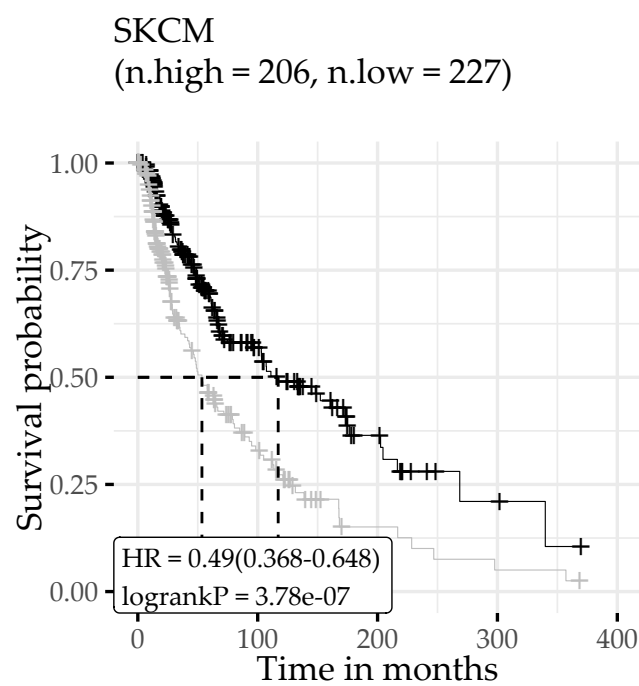
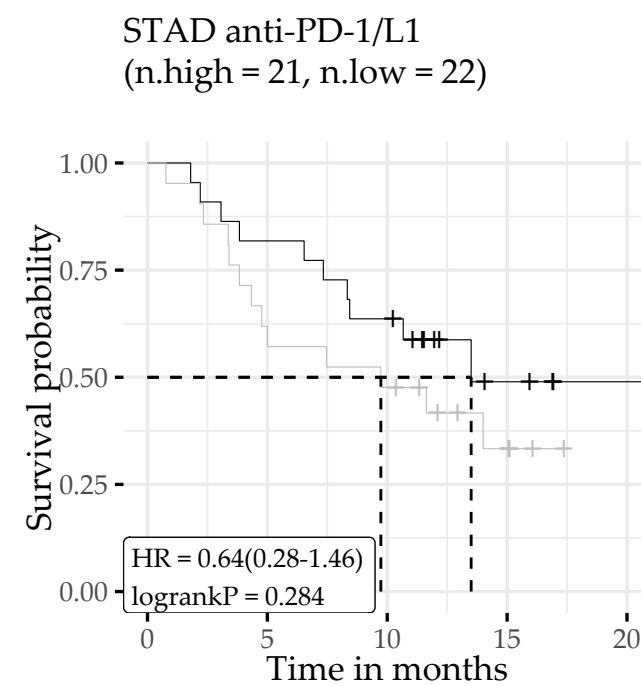
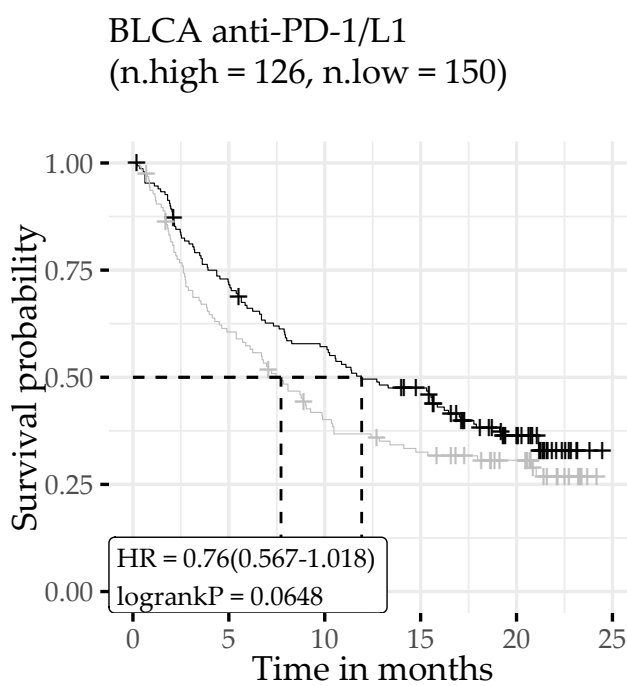
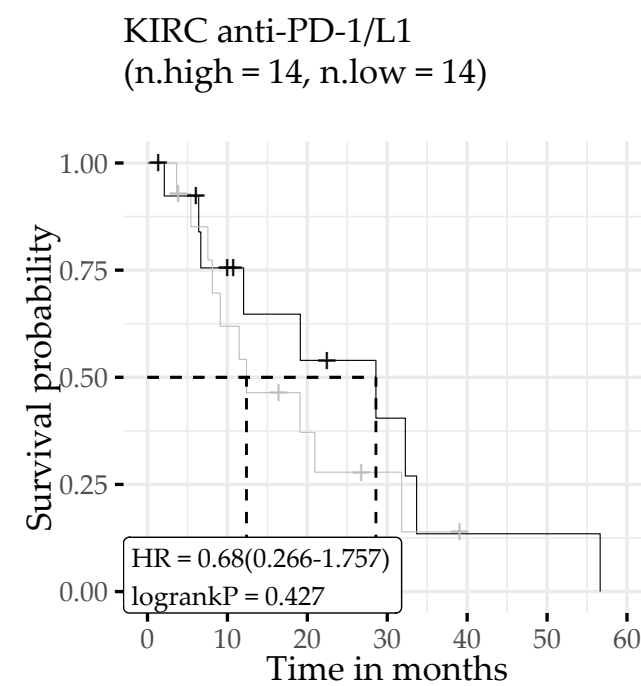
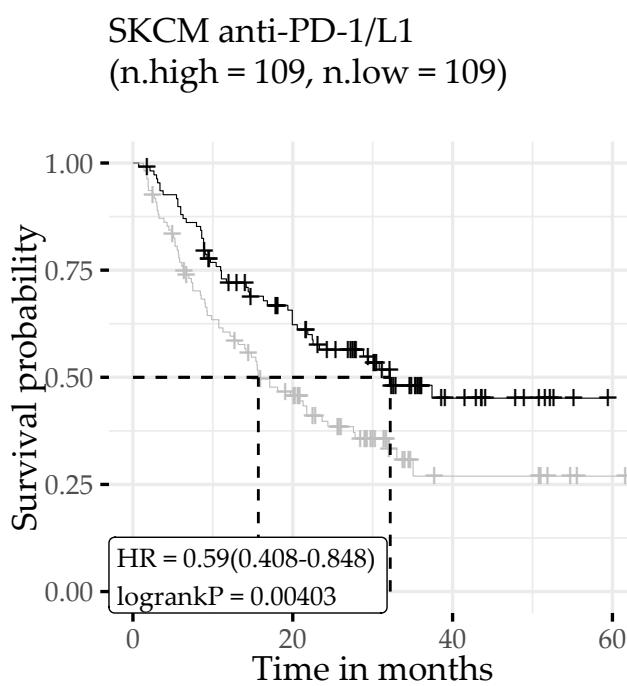
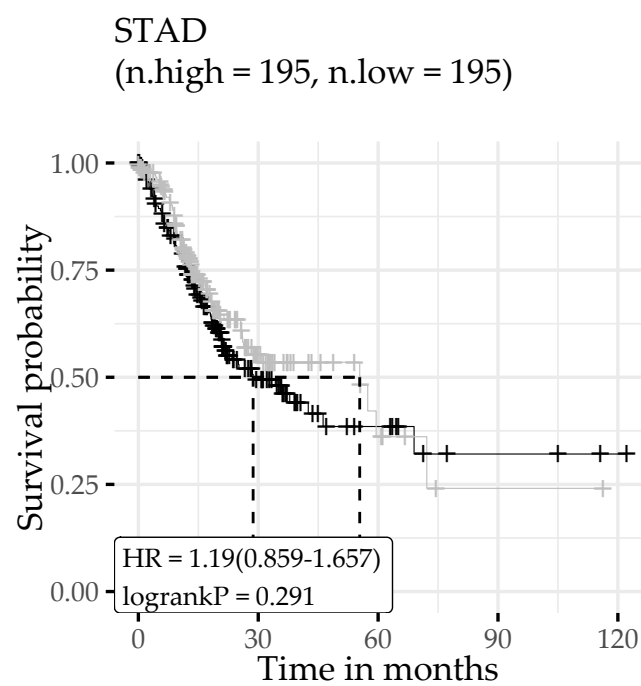
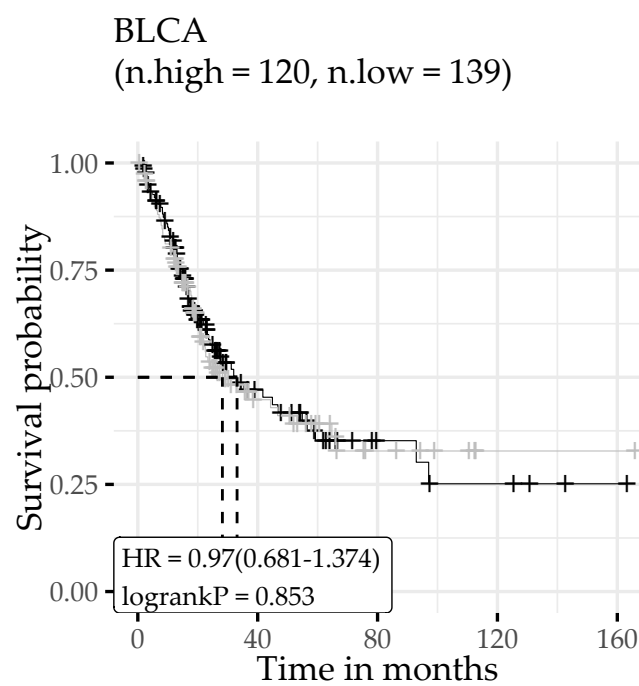
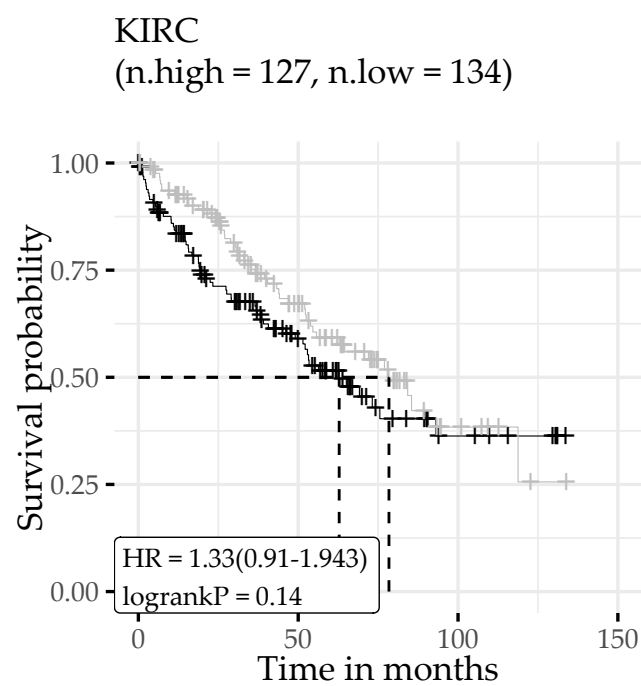
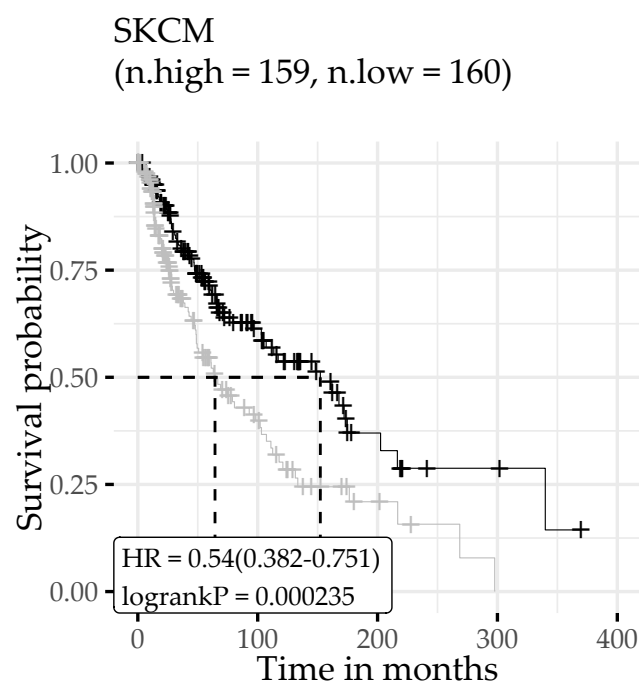


**A: TCR Richness TCGA**

Strata + TCR\_Richness=high + TCR\_Richness=low

**B: TCR Richness anti-PD-1/L1****C: BCR Richness TCGA**

Strata + BCR\_Richness=high + BCR\_Richness=low

**D: BCR Richness anti-PD-1/L1**