

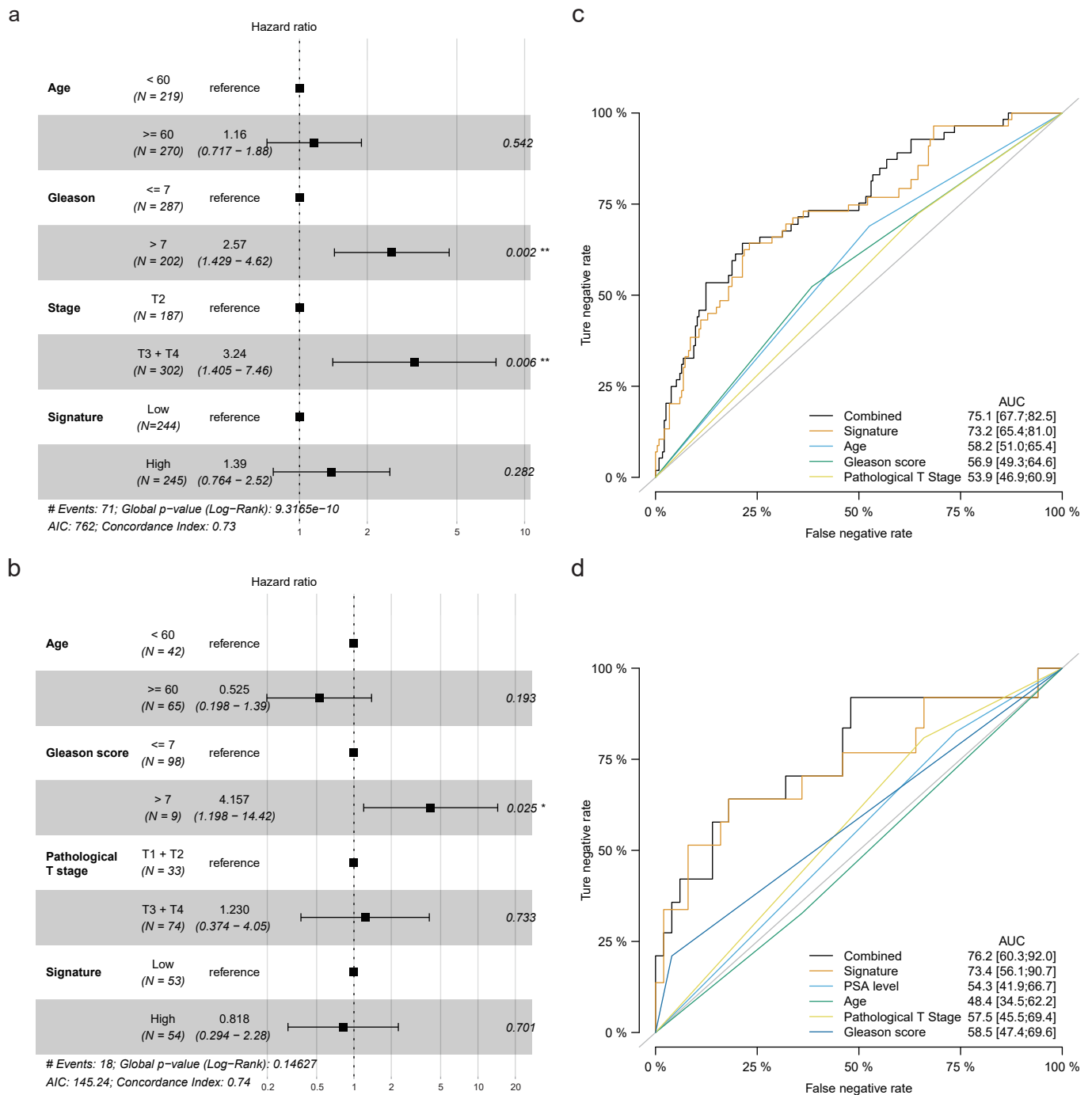


Figure S3. Multivariate regression and combined receiver operating characteristic (ROC) curve analyses. We performed multivariate regression analyses and found that the eleven-consensus-gene-based classifier failed to serve as an independent indicator in TCGA-PRAD (a) and GSE70768 (b) cohorts. Besides, we performed Combined ROC analyses to compare the predictive values between clinicopathological features and our classifier, as well as to reveal whether a synthesized effect existed. We found that the Combined ROC obtained an increased predictive value in TCGA-PRAD (c) and GSE70768 (d) cohorts.