Kruskal-Wallis p=0.042 Stage M.W.W. p = 0.99Normal CIS+AIS M.W.W. p = 0.14Primary 1.2 M.W.W. p  $\leq 0.05$ M.W.W. p = 0.441.0 M.W.W. p = 0.49M.W.W.  $p \le 0.05$ M.W.W.p = 0.198.0 cell density 0.4 0.2 0.0 Higher Lower Mutation Shared Count (SYN) per TMB