Kruskal-Wallis p=0.010 Stage M.W.W. p = 0.05Normal CIS+AIS M.W.W. p = 0.73Primary 0.20 M.W.W. p = 0.35M.W.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.05$ M.W. p = 0.08M.W.W. p = 0.79M.W.W. p = 0.21M.W.W.p =Proportion of 0.02 0.00 Higher Lower Mutation Shared Count (SYN) per TMB