Kruskal-Wallis p=0.139 1.4 Stage M.W.W. p = 0.97Normal CIS+AIS M.W.W. p = 0.31**Primary** 1.2 M.W.W. p = 0.11M.W.W. p  $\leq 0.05$ 1.0 M.W.W. p = 0.55M.W.W. p = 0.28M.W.W. p = 0.45cell density 0.0 M.W.W.p = $M.\underline{W}.W. p = 0.07$ 0.4 0.2 0.0 Higher Lower Mutation Shared Count (SYN) per TMB