Kruskal-Wallis p=0.011 Stage M.W.W. p = 0.36Normal 1.2 CIS+AIS M.W.W. p = 0.66**Primary** M.W.W. p = 0.721.0 M.W.W. p  $\leq 0.05$ M.W.W. p = 0.81M.W.W. p = 0.458.0 M,W,W. p  $\leq 0.01$ cell density 0.2 0.0 Higher Lower Mutation Shared Count per TMB