Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.87Normal CIS+AIS M.W. p = 0.58Primary 0.25 M.W.W. p = 0.50M.W.W.  $p \le 1e-5$ 0.20 Hgw 0.15 M.W.W. p  $\leq 0.05$ M.W.W.  $p \le 0.001$ M.W.W. p ≤ **0**.01 M.W.W.  $p \le 0.01$ Macrophag 0 0.05 0.00 Higher Lower Mutation Shared Count per TMB