NCOA2: Kruskal-Wallis p=0.005 Stage M.W.W. p  $\leq 0.01$ Normal 50 CIS+AIS Primary M.W. p = 0.11M.W.W.  $p \le 0.05$ 40 M.W.W. p = 0.71M.W. p = 0.86M.W.W. p = 0.43M.W.W. p = 0.7310 Higher Lower Mutation Shared Count per TMB