Kruskal-Wallis p=0.001 Stage M.W.W.  $p \le 0.05$ Normal CIS+AIS Primary 400 M.W.W.  $p \leq 0.5$ M.W.  $p \le 0.05$ M.W.W.  $p \le 0.01$ M.W.W.  $p \le 0.01$ Monocyte fror Higher Lower Mutation Shared Count per TMB