Kruskal-Wallis p=0.014 Stage M.W.W. p = 0.89Normal 0.4 CIS+AIS M.W.W. p = 0.43Primary M.W.W. p = 0.39M.W.W. p = 0.060.3 M.W.W. p = 0.13M.W.W.  $p \le 0.01$ Proportion of CD4-IL32 M.W.W. p = 0.57M.W.W. p = 0.18M. WW M = 0.050.0 Higher Lower Mutation Shared Count per TMB