Kruskal-Wallis p=0.002 Stage M.W.W. p = 0.850.25 Normal CIS+AIS M.W.W. p = 0.91Primary M.W.W. p = 0.200.20 M.W.W. p  $\leq 0.001$ M.W.W. p = 0.15M.W.W.  $p \le 0.05$ M.W.W. p = 0.06Proportion of tS1 0.10 M.W.W. p = 0.06M.W. p = 0.700.05 0.00 Higher Lower **Mutation Shared Proportion**