Kruskal-Wallis p=0.003 Stage M.W.W.  $p \le 0.05$ Normal CIS+AIS Primary M.W.W. p  $\leq 0.05$ M.W.W. p = 0.81M.W.W. p  $\leq 0.05$ M.W.W. p = 0.19M.W.W. p = 0.12M.W.W. p = 0.14M.W.W. p = 0.64M.W.W.p =• 0.0 Higher Lower Mutation Shared Proportion (Union)