Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.15Normal CIS+AIS 0.35 M.W.W. p = 0.71Primary M.W.W. p = 0.42M.W.W.  $p \le 0.001$ M.W.W. p = 0.07M.W.W.  $p \le 1e-4$ M.W. p  $\leq$  0.05 M.W.W.  $p \le 0.001$ M.W.W. p = 0.120.05 0.00 Higher Lower Mutation Shared Proportion (Union & SYN)