Kruskal-Wallis p=0.007 Stage M.W.W. p = 0.780.25 Normal CIS+AIS M.W.W. p = 0.96**Primary** M.W.W. p = 0.050.20 M.W.W. p  $\leq 0.01$ M.W.W. p = 0.25M.W.W. p  $\leq 0.05$ M.W.W. p = 0.07Proportion of tS1 0.10 M.W.W. p = 0.07M.W.W. p = 0.930.05 0.00 Higher Lower Mutation Shared Proportion (Union & SYN)