Kruskal-Wallis p=0.006 Stage M.W.W. p = 0.35Normal CIS+AIS M.W. p = 0.18**Primary** 0.20 M.W.W. p = 0.35M.W.W. p  $\leq 0.05$ M.W.W. p = 0.75of CD4-MAL 0.10 M.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.05$ M.W.W. p = 0.09M.W.W. p = 0.76**Proportio** 0.05 0.00 Higher Lower Mutation Shared Proportion (SYN)