Kruskal-Wallis p=0.000 0.5 M.W.W.  $p \le 1e-5$ M.W.W.  $p \le 0.001$ M.W.W. p ≤ 1e-4 M.W.W.  $p \le 0.05$ 0.4 M.W.W. p  $\leq 0.05$ 0.3 Proportion of tS1 0.1 0.0 Stage Normal CIS+AIS **Primary** -0.1Higher Lower Mutation Shared Count (SYN)