PER1: Kruskal-Wallis p=0.000 Stage M.W.W. $p \le 0.001$ Normal 350 M.W. w. p ≤ 0.001 CIS+AIS Primary M.W.W. $p \le 0.001$ M.W., p ≤ -50 Higher Lower Mutation Shared Count (SYN)