SIX1: Kruskal-Wallis p=0.016 Stage Normal 500 CIS+AIS Primary 400 M.W.W. p = 0.09M.W.W. p = 0.43M.W.W. p = 0.73M.W. p = 0.63M.W.W. p = 0.05M.W.W. p \leq **0.**05 M.W. p = 0.36100 Higher Lower Mutation Shared Count (SYN)