YWHAE: Kruskal-Wallis p=0.001 Stage M.W. p = 0.08Normal 5000 CIS+AIS Primary M.W.W. p  $\leq 0.01$ M.W. p = 0.554000 M.W.W. p = 0.24M.W.W. p = 0.23M.W.W. p = 0.52M.W.W. p  $\leq 0.05$ ¥2000 ¥ 1000 Higher Lower Mutation Shared Proportion (Union & SYN)