CHD2: Kruskal-Wallis p=0.000 Stage M.W.W. p  $\leq 0.05$ 175 Normal CIS+AIS M.W. p ≤ 0.05Primary 150 M.W.W.  $p \le 1e-5$ M.W.  $p \le 0.05$  $M.W.\underline{W}.\underline{p} \le 1e-4$ 50 25 Higher Lower Mutation Shared Proportion (Union & SYN)