APC: Kruskal-Wallis p=0.005 Stage M.W.W. p = 0.27Normal CIS+AIS M.W.W. p = 0.96**Primary** 30 M.W. p = 0.42M.W. p = 0.3325 M.W.W.  $p \le 0.01$ M.W.W. p  $\leq 0.05$ M.W.W. p = 0.4810 Higher Lower Mutation Shared Proportion (Union & SYN)