Kruskal-Wallis p=0.033 Stage M.W.W. p = 0.550.30 Normal CIS+AIS Primary M.W.W. p = 0.86M.W.W. p = 0.410.25 M.W.W. p  $\leq 0.05$ M.W.W. p = 0.140.20 WCELL 0.15 M.W.W. p = 0.07M.W.W. p = 0.23M.W.W. p = 0.06M.W.W. p = 0.840.05 0.00 Higher Lower Mutation Shared Proportion (Union & SYN)