Kruskal-Wallis p=0.000 Stage M.W.W.  $p \le 0.05$ Normal CIS+AIS M.W.W. p = 0.09Primary 0.25 M.W.W. p = 0.17M.W.W. p  $\leq 0.01$ 14 from XCELL 0.5 0.15 M.W.W.  $p \le 0.05$ M.W.W. p = 0.11M.W.W. p = 0.45M.W.W. p = 0.07M.W.W. p = 0.33cell CD4+ 0.10 0.05 0.00 Higher Lower Mutation Shared Proportion (Union & SYN)