Kruskal-Wallis p=0.029 Stage M.W.W. p = 0.70Normal 0.20 CIS+AIS M.W.W. p = 0.88**Primary** M.W.W. p = 0.99M.W.W. p ≤ 0.05 M.W.W. p ≤ 0.05 0.15 M.W.W. p ≤ 0.05 M.W.W. p = 0.55of CD4-MAL 0.10 M.W.W. p = 0.96M. W. p ≤ 0.05 **Proportio** 0.00 Higher Lower Mutation Shared Proportion (Union & SYN)