GC B cells in the LZ: Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.25Normal CIS+AIS M.W.W. p = 0.51Primary 1.0 M.W.W. p = 0.55M.W.W.  $p \le 0.01$ M.W.W. p  $\leq 0.01$ 8.0 M.W.W. p  $\leq 0.01$ M.W.W. p = 0.10M.W.W. p = 0.33M.W.W. p  $\leq 0.05$ oportion 99 0.4 0.2 0.0 Higher Lower Mutation Shared Proportion (Union & SYN)