All markers: K.W. p=0.039 50000 M.W.W. p  $\leq 0.05$ M.W.W.  $p \le 0.05$ 40000 M.W.  $p \le 0.05$ markers of 2000 10000 Stage **Normal** CIS+AIS **Primary** 

Lower Higher Mutation Shared Proportion (SYN)