HMGA1: Kruskal-Wallis p=0.000 3500 Stage M.W.W. p = 0.35Normal CIS+AIS M.W.W. p = 0.17Primary 3000 M.W. p = 0.84M.W.W. p = 0.132500 M.W.W.  $p \le 1e-4$ M.W.W. p = 0.201500 200 1500 1500 M.W.W. p  $\leq 0.01$ 1000 • 500 Higher Lower Mutation Shared Count (SYN)