B2M: Kruskal-Wallis p=0.002 Stage M.W. p = 0.18Normal CIS+AIS M.W. p = 0.88Primary 2000 M.W. p = 0.96M.W.W. p = 0.45M.W.W. p  $\leq 0.01$ 1500  $M.W.W.p \leq 0.05$ M.W.W. p = 0.65500 Higher Lower Mutation Shared Proportion (Union & SYN)