Kruskal-Wallis p=0.004 Stage M.W.W. p = 0.23Normal CIS+AIS M.W.W. p = 0.97Primary 1.2 M.W.W. p = 0.13M.W. p  $\leq 0.01$ 1.0 M.W.W. p = 0.10M.W.W. p  $\leq 0.05$ M.W.W. p = 0.30M.W.W. p = 0.128.0 M,W,W, p  $\leq 0.05$ cell density 0.6 0.4 0.2 0.0 Higher Lower Mutation Shared Proportion (Union)