Kruskal-Wallis p=0.032 Stage M.W.W. $p \le 0.05$ Normal CIS+AIS M.W. p = 0.25**Primary** 0.18 M.W.W. p = 0.30M.W.W. p = 0.13M.W.W. $p \le 0.05$ Neutrophil from TIMER 0.19 M.W.W. p = 0.71M.W.W.p = 0.72M.W.W. p = 0.77M.W.W. p = 0.720.10 Higher Lower Mutation Shared Proportion (Union)