FES: Kruskal-Wallis p=0.014 Stage M.W.W. p = 0.4210 Normal CIS+AIS Primary M.W.W. p = 0.96M.W. p = 0.248 M.W.W. p = 0.37M.W.W.  $p \le 0.05$ expression M.W.W. p = 0.12Higher Lower Mutation Shared Proportion (Union)