FANCG: Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.24Normal CIS+AIS 20 Primary M.W.W. p = 0.44M.W.W. p = 0.7315 M.W.W.  $p \le 0.001$ FANCG expression M.W.W.p =M.W.W. p = 0.17 $M.W.W. p \leq 0$ Higher Lower Mutation Shared Proportion (Union & SYN)