PICALM: Kruskal-Wallis p=0.006 500 Stage M.W.W. $p \le 0.05$ Normal CIS+AIS Primary M.W.W. $p \le 0.05$ 400 M.W.W. p ≤ 0.05 PICALM expression 50 00 00 00 100 Higher Lower Mutation Shared Proportion (SYN)