PICALM: Kruskal-Wallis p=0.001 500 Stage M.W. p = 0.08Normal CIS+AIS Primary M.W.W. $p \le 0.01$ M.W.W p ≤ 0.05 400 M.W. $p \le 0.05$ PICALM expression 50 00 00 M.W.W. p = 0.36M.W. p = 0.36M.W.W. p = 1100 Higher Lower Mutation Shared Proportion (Union & SYN)