COL1A1: Kruskal-Wallis p=0.002 Stage Normal CIS+AIS 60 Primary M.W.W. $p \le 0.05$ 50 M.W.W. p ≤ 0.01 40 1 expression 30 M.W.W. $p \leq 0.01$ 20 10 -10Higher Lower Mutation Shared Proportion (Union & SYN)