COL1A1: Kruskal-Wallis p=0.006 Stage Normal CIS+AIS 60 **Primary** 50 M.W.W. $p \le 0.001$ 40 expression M.W.W. $p \leq 0.05$ 30 M.W.W. p \leq 0.01 20 10 -10Higher Lower Mutation Shared Proportion (Union)