COL1A1: Kruskal-Wallis p=0.002 40 Stage M.W.W. p = 0.91Normal CIS+AIS M.W.W. p = 0.11Primary M.W.W. p = 0.2730 M.W.W.  $p \le 0.001$ M.W.W. p = 0.42expression S M.W.W. p = 0.77M.W.W. p = 0.10Higher Lower **Mutation Shared Count**