COL1A1: K.W. p=0.001 Stage M.W.W. p ≤ 0.01 Normal 25 CIS+AIS Primary IVI.VV.VV. $p \leq 0.05$ 20 COL1A1 expression 5 5 5 M.W.W. p ≤ 0.05 M.W. p ≤ Higher Lower Mutation Shared Proportion