COL1A1: Kruskal-Wallis p=0.002 Stage M.W.W. p = 0.62Normal 70 CIS+AIS Primary M.W.W. p = 0.9160 M.W.W. p ≤ 0.05 M.W.W. p ≤ 0.01 50 1 expression M.W.W. p = 0.0640 M.W.D =30 M.W.W. p = 1.1020 10 -10Higher Lower Mutation Shared Count (SYN) per TMB