Kruskal-Wallis p=0.000 Stage M.W.W. p = 0.32Normal 0.20 CIS+AIS Primary M.W.W.  $p \le 0.001$ M.W.W. p = 0.26M.W.W. p ≤ 1e-5 0.15 EPIC 0.10 EDIC 0.10 M.W.W.  $p \le 0.001$ M.W.W.  $p \le 1e-5$ M.W.W.  $p \le 0.001$ M.W.W.  $p \le 0.01$ Endothelia M.W.p 0.05 0.00 Higher Lower **Mutation Shared Count**