Kruskal-Wallis p=0.003 Stage Normal  $M.W.W.p \leq 0.05$ CIS+AIS 0.4 Primary M.W.W. p ≤ 1e-4 from CIBERSORT-ABS M.W.W.  $p \le 1e-4$ 0.3 Mast cell activated 0.1 -0.1Higher Lower **Mutation Shared Count**