Kruskal-Wallis p=0.003 Stage M.W.W. p = 0.21Normal 0.7 CIS+AIS M.W.W.  $p \le 0.05$ Primary M.W.W. p  $\leq 0.05$ from CIBERSORT-ABS M.W.W. p  $\leq 0.05$ M.W.W.  $p \le 0.05$ M.ℳ.W. p ≤ 0.01 M.W.W. p = 0.68M.W.W. p = 0.07M.W.W.p =Mast cell activated o 0.0 Higher Lower Mutation Shared Proportion (Union)