Kruskal-Wallis p=0.021 Stage M.W. p = 0.550.04 Normal CIS+AIS M.W.W. p = 1.00Primary M.W.W. p = 0.06CIBERSORT-ABS 0.05 M.W.W. p = 0.06M.W.W. p = 1.00M.W.W.  $p \le 0.05$ M.W.W.p = 0.21M.W.W. p = 0.33M.W.D =0.00 0 Higher Lower Mutation Shared Proportion (Union)