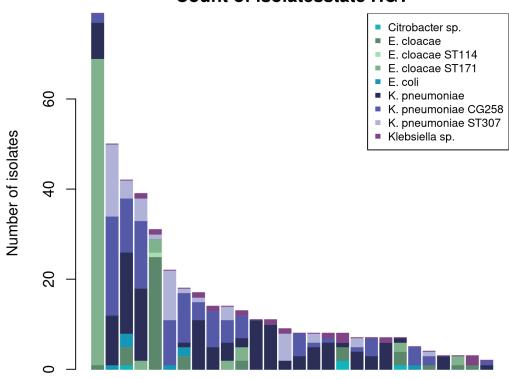
# Analyze HGT cluster distribution

Ryan D. Crawford

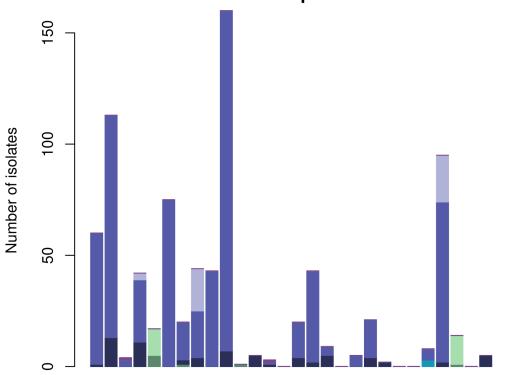
03/09/2022

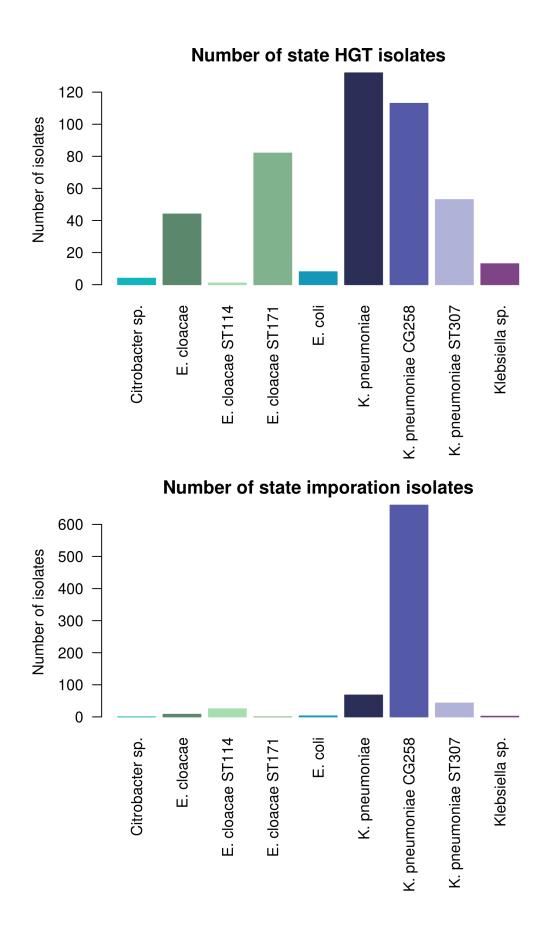
#### Distribution of HGT events in state by strain

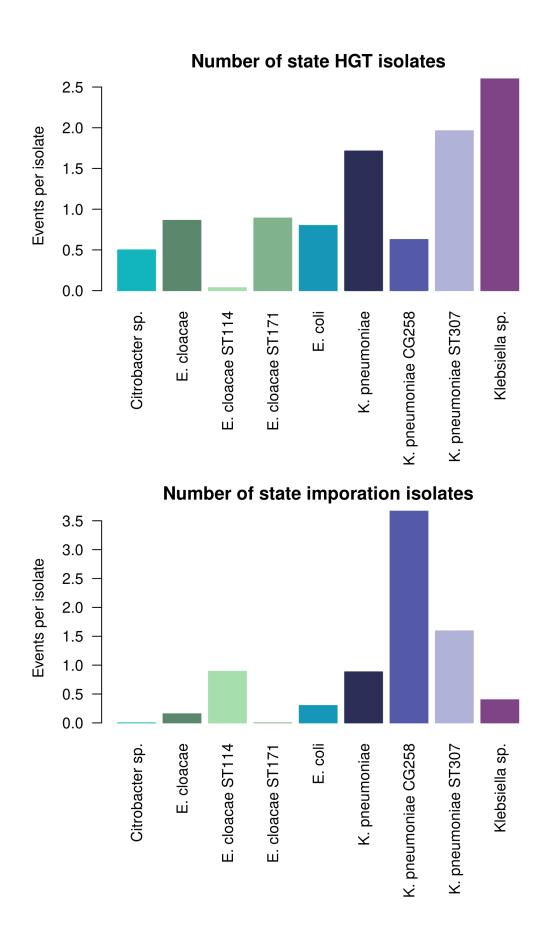
#### **Count of isolatesstate HGT**

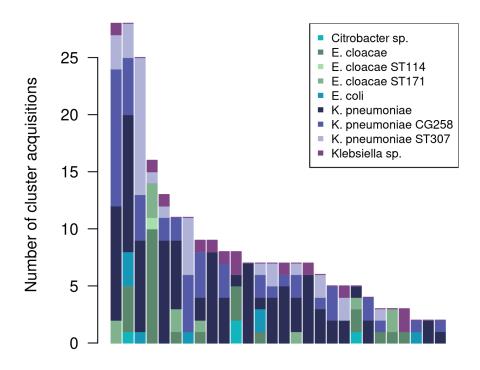


#### Number of state imporation isolates

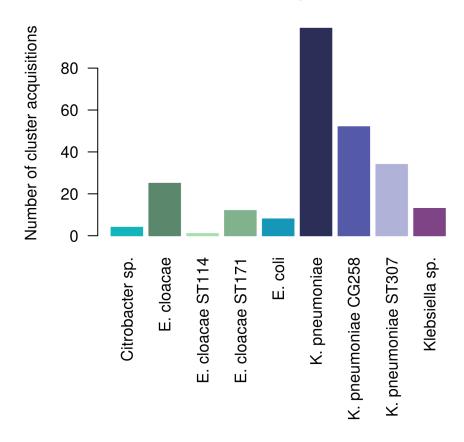


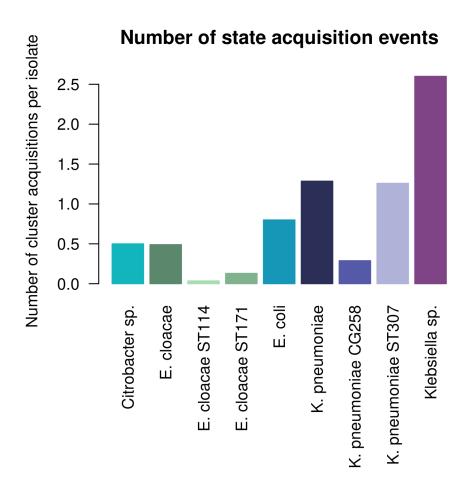


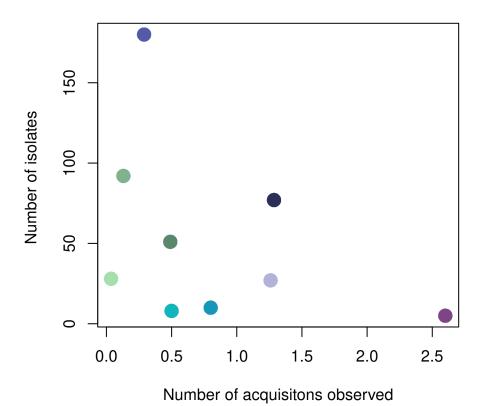




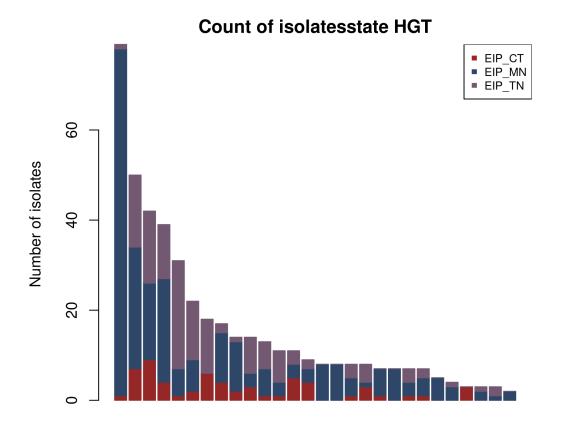
Gene cluster

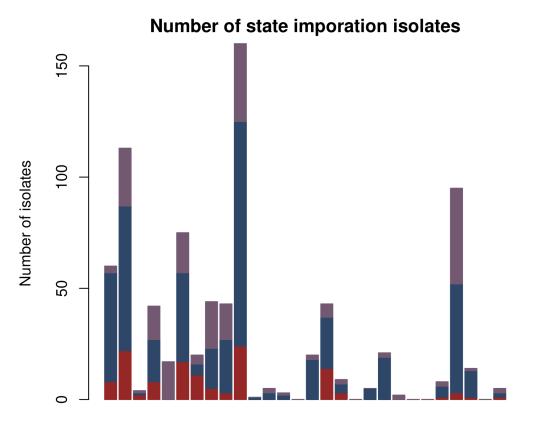


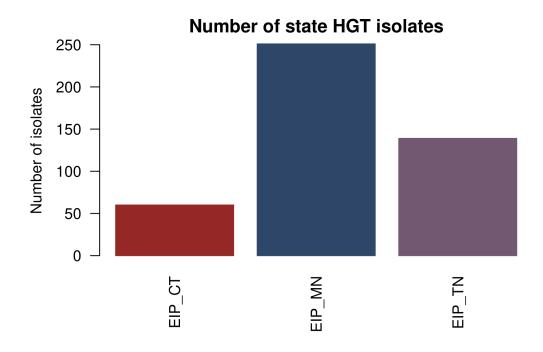


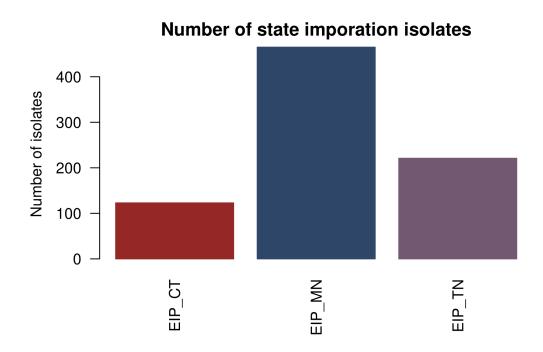


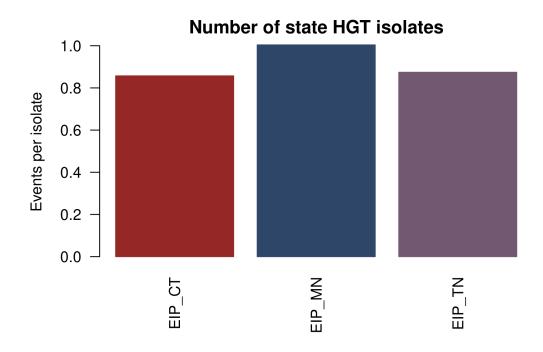
#### Distribution of HGT events in state by state

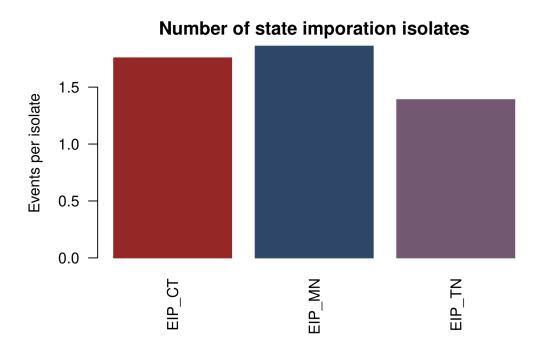


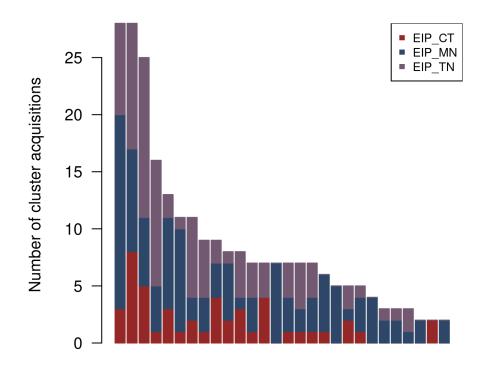




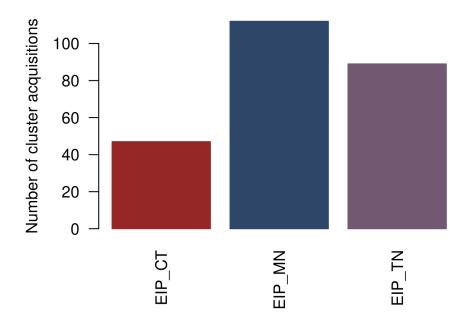


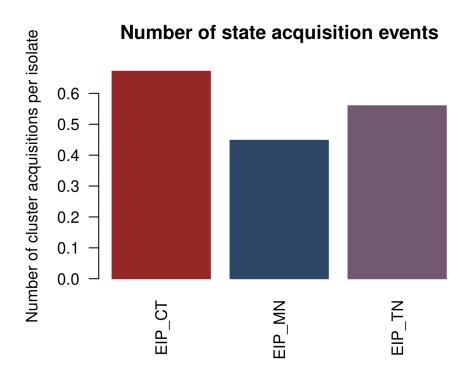


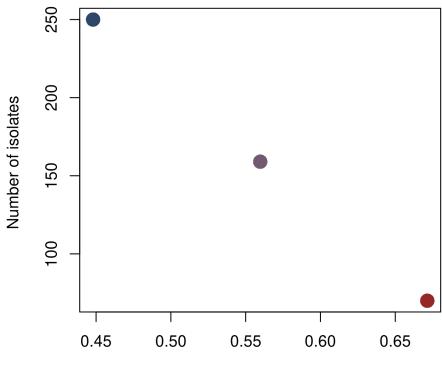




Gene cluster

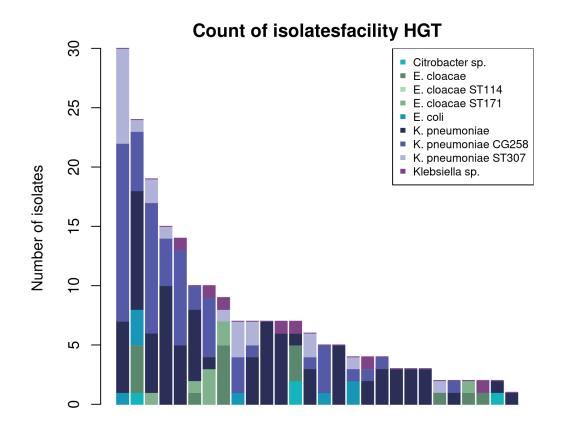


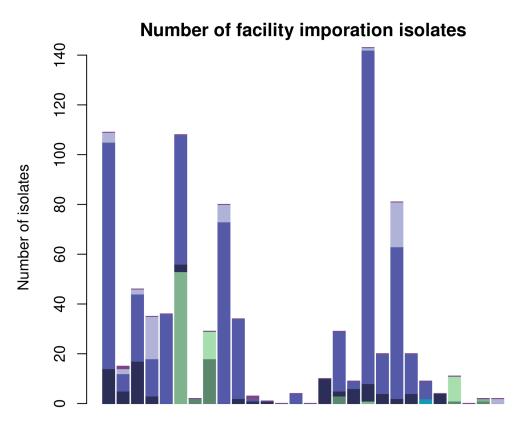


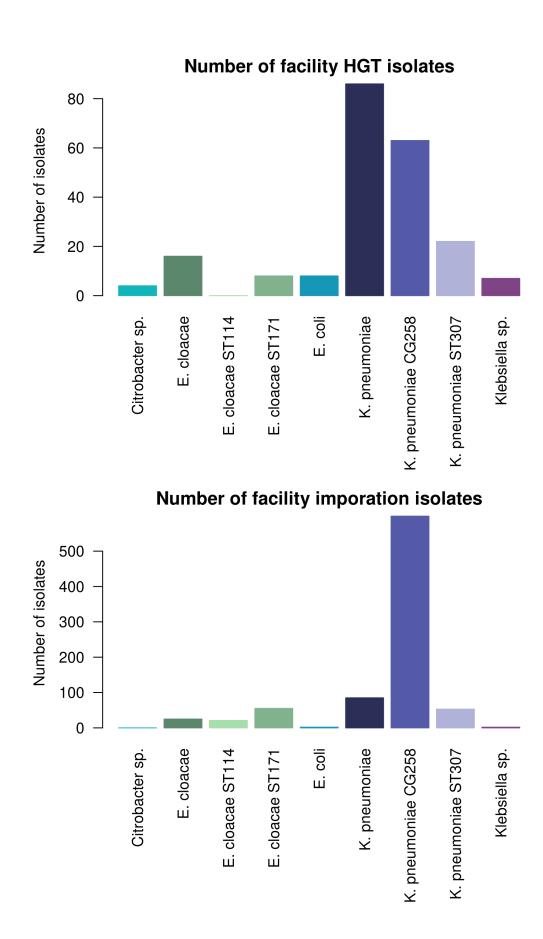


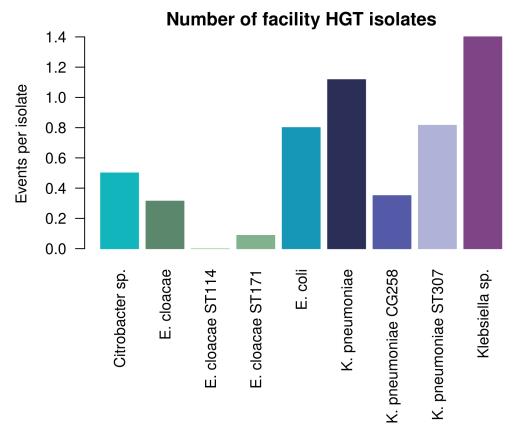
Number of acquisitons observed

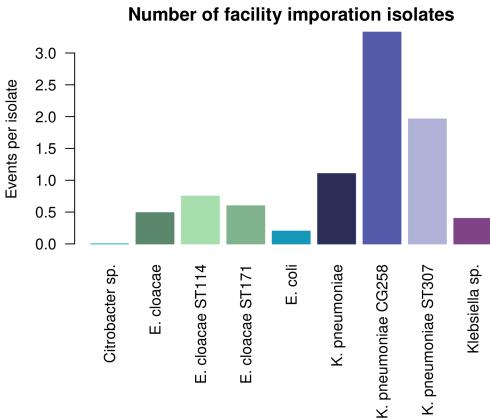
#### Distribution of HGT events in facility by strain

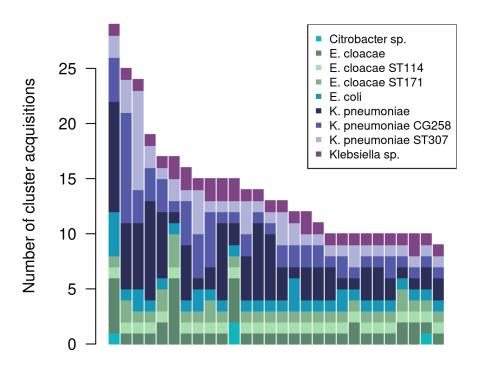




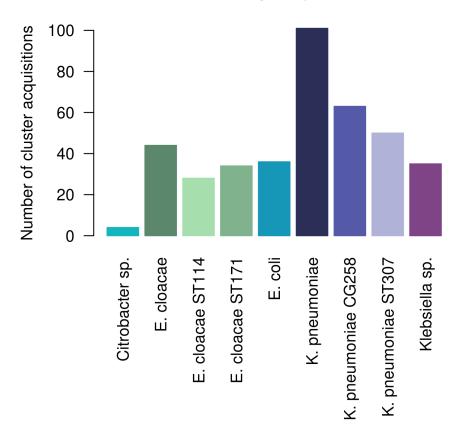


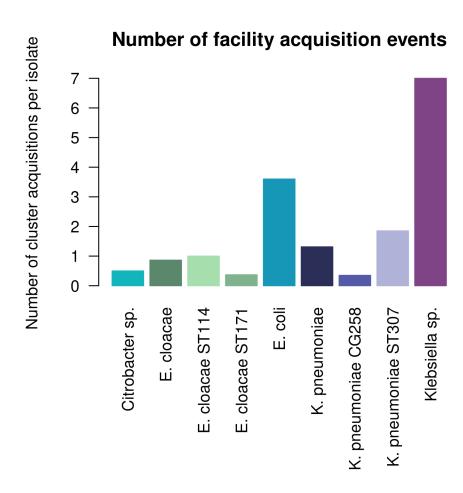


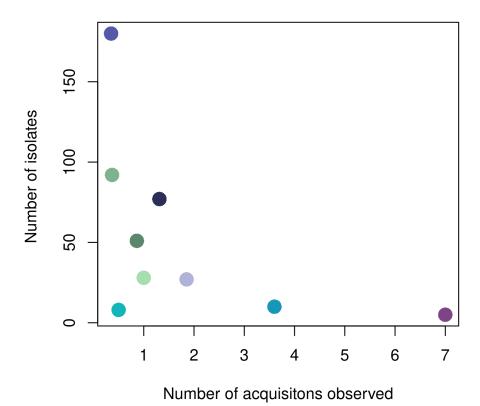




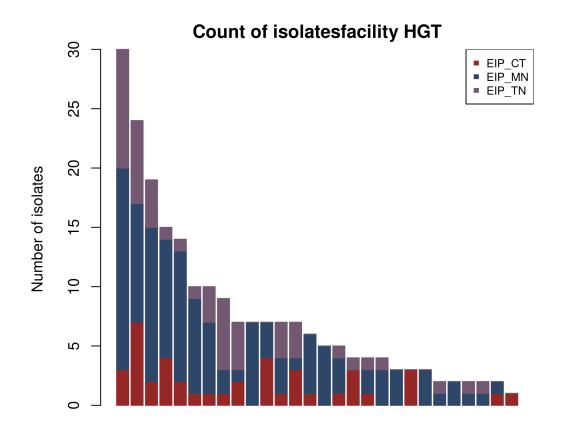
Gene cluster

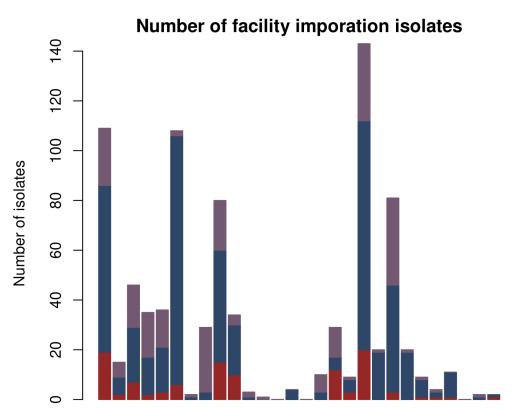


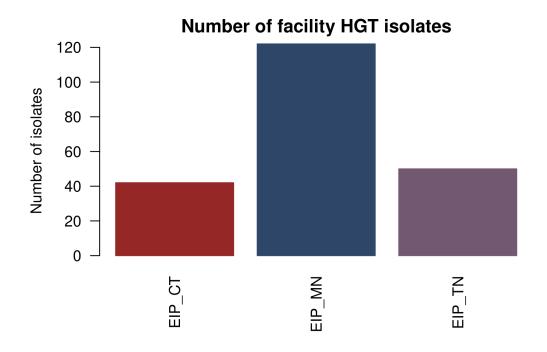


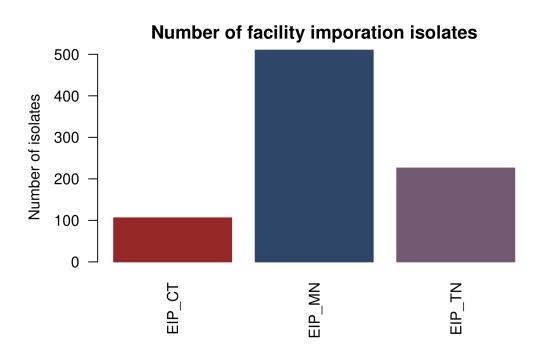


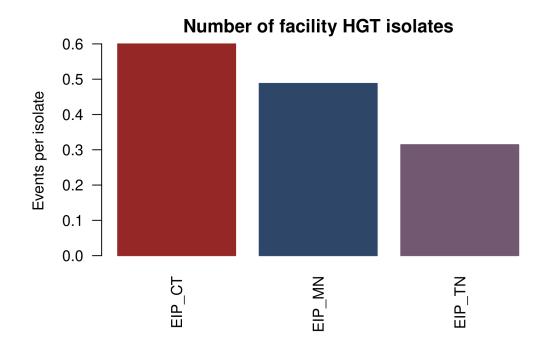
#### Distribution of HGT events in facility by state

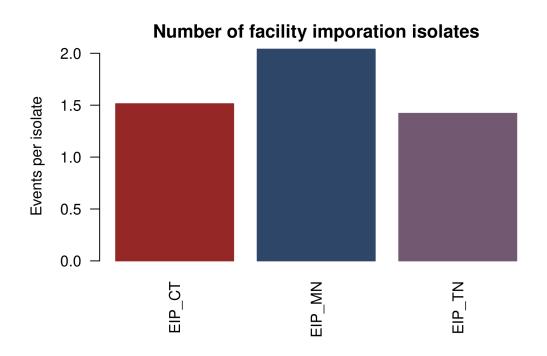


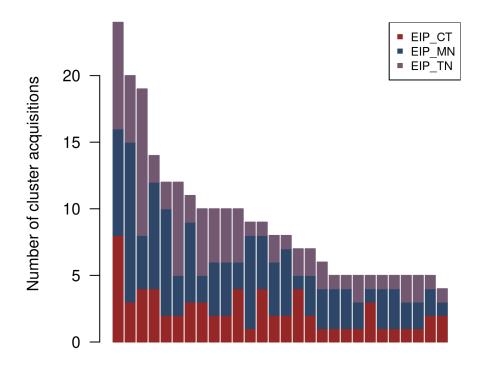












Gene cluster

