

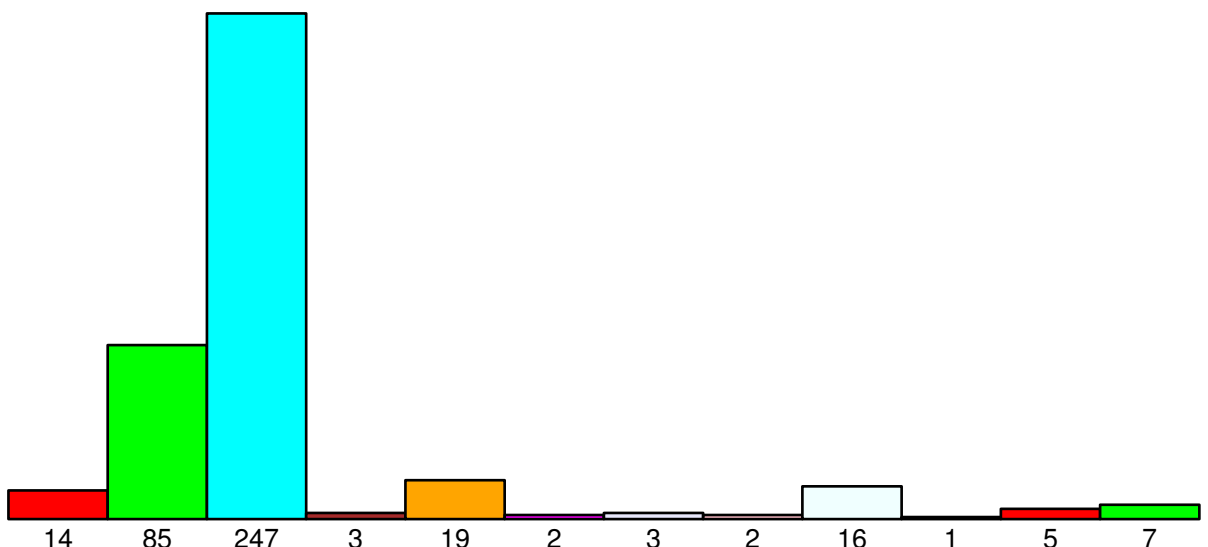
number of cases

200  
150  
100  
50  
0

1 9 56 2 1 3

XQ GAIN MUTATED

## HISTOLOGICAL.TYPE



XQ GAIN WILD-TYPE

Fisher's exact test P = 0.161

- LUNG ACINAR ADENOCARCINOMA
- LUNG ADENOCARCINOMA MIXED SUBTYPE
- LUNG ADENOCARCINOMA- NOT OTHERWISE SPECIFIED (NOS)
- LUNG BRONCHIOLOALVEOLAR CARCINOMA MUCINOUS
- LUNG BRONCHIOLOALVEOLAR CARCINOMA NONMUCINOUS
- LUNG CLEAR CELL ADENOCARCINOMA
- LUNG MICROPAPILLARY ADENOCARCINOMA
- LUNG MUCINOUS ADENOCARCINOMA
- LUNG PAPILLARY ADENOCARCINOMA
- LUNG SIGNET RING ADENOCARCINOMA
- LUNG SOLID PATTERN PREDOMINANT ADENOCARCINOMA
- MUCINOUS (COLLOID) CARCINOMA