

number of cases

100
80
60
40
20
0

1

10

1

1

2

2

38

105

2

2

2

2

4

SMARCA4 MUTATED

SMARCA4 WILD-TYPE

HISTOLOGICAL.TYPE

- 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 SOLID PATTERN PREDOMINANT ADENOCARCINOMA
- MUCINOUS (COLLOID) CARCINOMA

Fisher's exact test P = 0.00477