linear-mixed-effects
mutdensity_mb.protein_affecting.snv
multivariate

linear-mixed-effects
mutdensity_mb.protein_affecting.snv
multivariate

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mutdensity_mb.protein_affecting.snv
multivariate

Had prior chemotherapy

BMI (0-1 scaled)

Was/is drinker

Was/is smoker

TP53
TERTpromoter
STAG2
RBM10
RB1
PIK3CA
NOTCH2
KMT2D
KMT2C
KDM6A
FOXQ1
FGFR3
EP300
CREBBP
CDKN1A
ARID1A
ALL_GENES

−20 0 20 40
Effect size

−0.04 −0.02 0.00 0.02 0.04
Effect size

−60 −40 −20 0
Effect size

0 20 40 60
Effect size

linear-mixed-effects
mutdensity_mb.protein_affecting.snv
multivariate

Is Male

Age (decade)

TP53
TERTpromoter
STAG2
RBM10
RB1
PIK3CA
NOTCH2
KMT2D
KMT2C
KDM6A
FOXQ1
FGFR3
EP300
CREBBP
CDKN1A
ARID1A
ALL_GENES

0 1 2 3 4
Effect size

0 2 4 6 8 10
Effect size

0.0 0.2 0.4 0.6 0.8 1.0

0.0 0.2 0.4 0.6 0.8 1.0