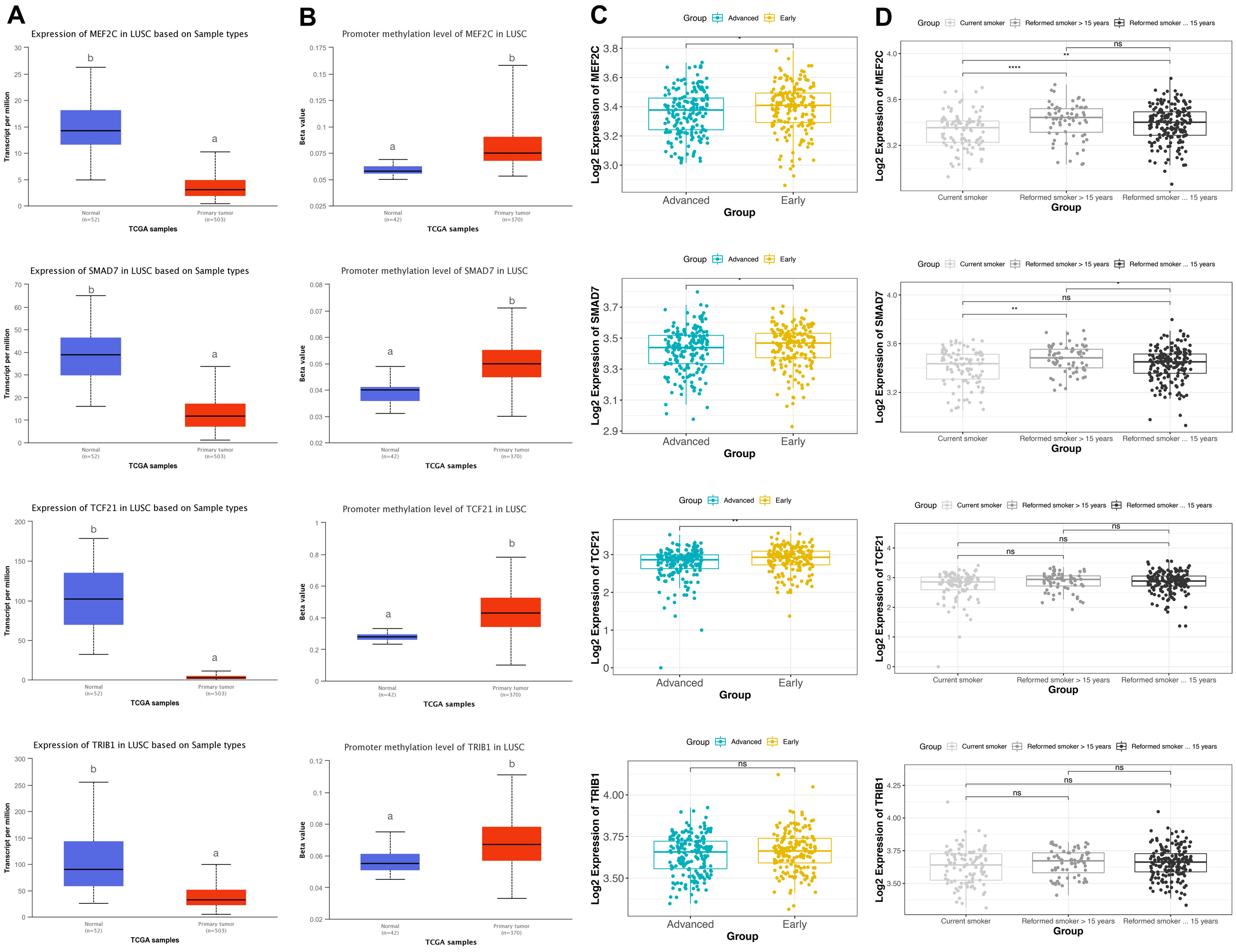
A
Expression of MEF2C in LUSC based on Sample types
Expression of SMAD7 in LUSC based on Sample types
Expression of TCF21 in LUSC based on Sample types
Expression of TRIB1 in LUSC based on Sample types
Transcript per million
Normal (n=52)
Primary tumor (n=503)
TCGA samples
B
Promoter methylation level of MEF2C in LUSC
Promoter methylation level of SMAD7 in LUSC
Promoter methylation level of TCF21 in LUSC
Promoter methylation level of TRIB1 in LUSC
Beta value
Normal (n=42)
Primary tumor (n=370)
TCGA samples
C
Group Advanced Early
Log2 Expression of MEF2C
Log2 Expression of SMAD7
Log2 Expression of TCF21
Log2 Expression of TRIB1
Advanced
Early
Group
D
Group Current smoker Reformed smoker > 15 years Reformed smoker ... 15 years
Log2 Expression of MEF2C
Log2 Expression of SMAD7
Log2 Expression of TCF21
Log2 Expression of TRIB1
Current smoker
Reformed smoker > 15 years
Reformed smoker ... 15 years
Group

Fig.S3