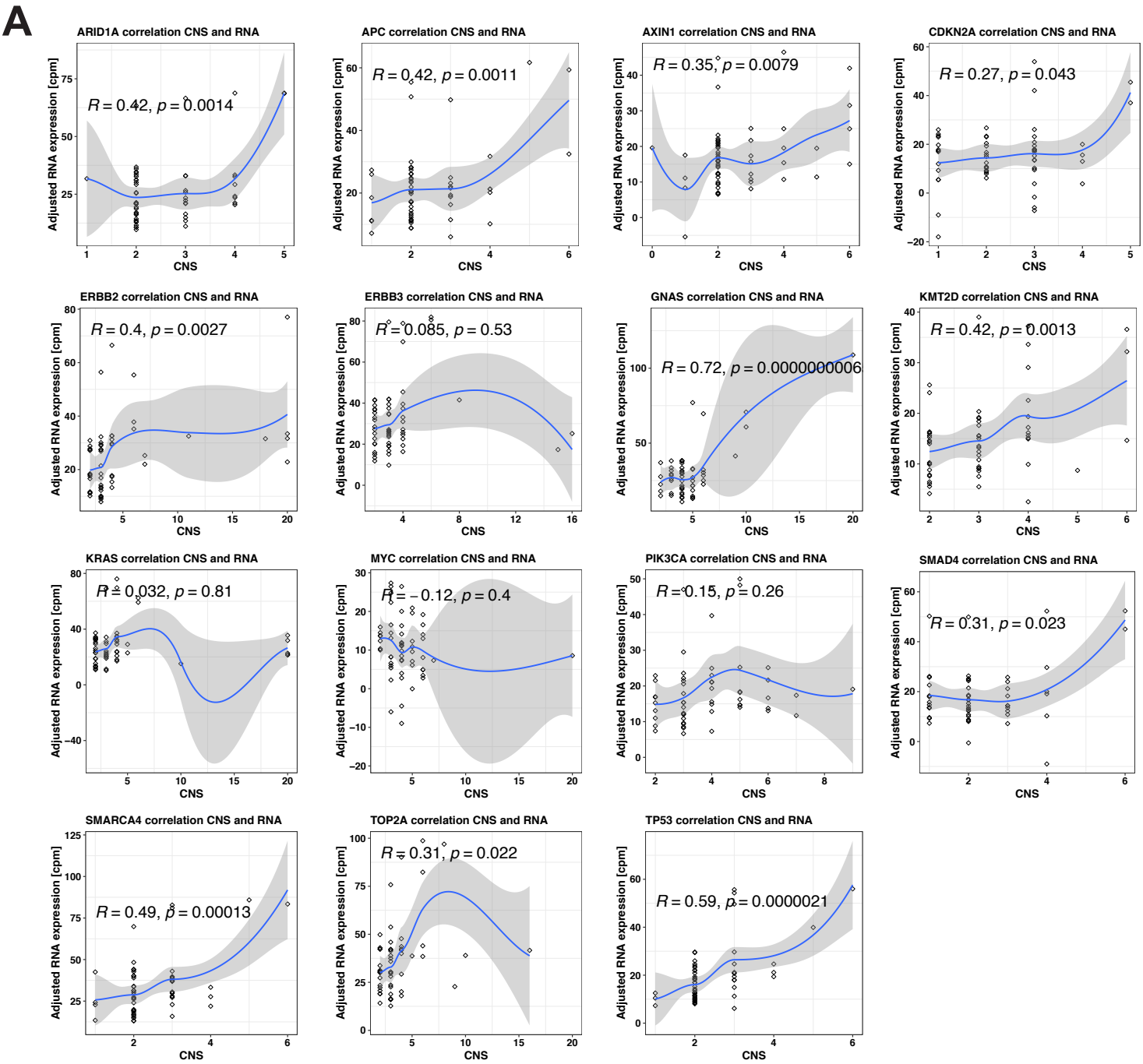
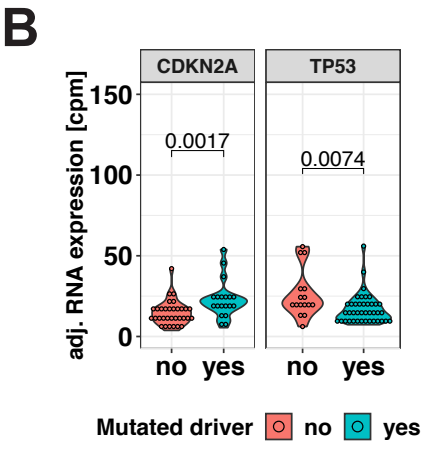

A
ARID1A correlation CNS and RNA
R = 0.42, p = 0.0014
APC correlation CNS and RNA
R = 0.42, p = 0.0011
AXIN1 correlation CNS and RNA
R = 0.35, p = 0.0079
CDKN2A correlation CNS and RNA
R = 0.27, p = 0.043
ERBB2 correlation CNS and RNA
R = 0.4, p = 0.0027
ERBB3 correlation CNS and RNA
R = 0.085, p = 0.53
GNAS correlation CNS and RNA
R = 0.72, p = 0.0000000006
KMT2D correlation CNS and RNA
R = 0.42, p = 0.0013
KRAS correlation CNS and RNA
R = 0.032, p = 0.81
MYC correlation CNS and RNA
R = −0.12, p = 0.4
PIK3CA correlation CNS and RNA
R = 0.15, p = 0.26
SMAD4 correlation CNS and RNA
R = 0.31, p = 0.023
SMARCA4 correlation CNS and RNA
R = 0.49, p = 0.00013
TOP2A correlation CNS and RNA
R = 0.31, p = 0.022
TP53 correlation CNS and RNA
R = 0.59, p = 0.0000021
Adjusted RNA expression [cpm]
CNS


B
CDKN2A
TP53
0.0017
0.0074
adj. RNA expression [cpm]
no
yes
Mutated driver
no
yes