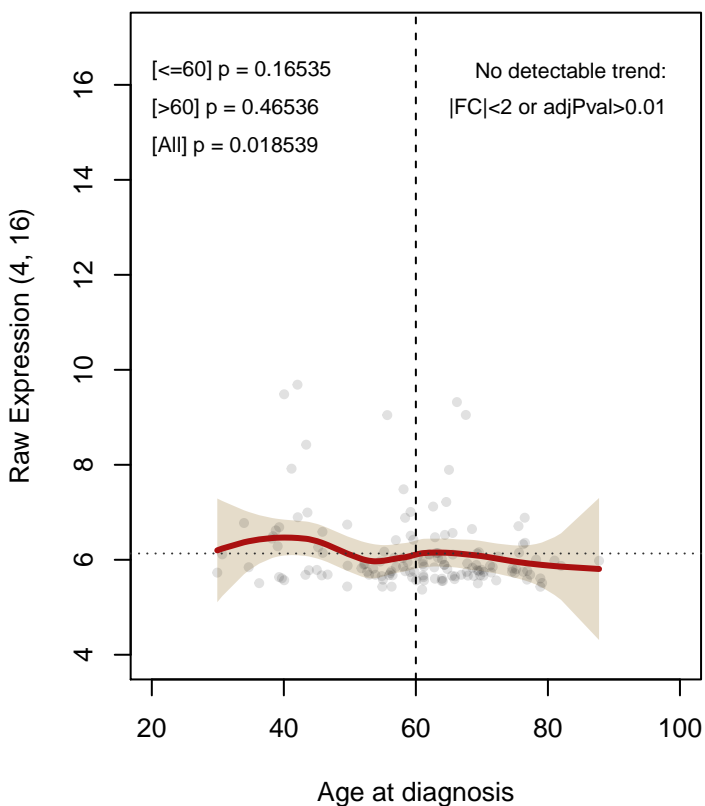**iClust 1: N = 140**
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.16535
[>60] p = 0.46536
[All] p = 0.018539

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.39685
[>60] p = 0.1545
[All] p = 0.32435
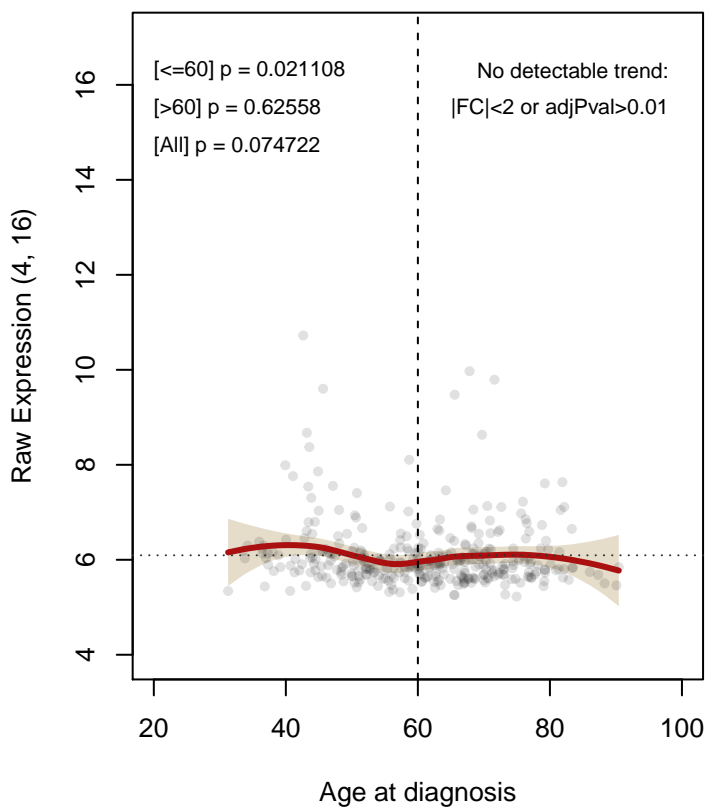
No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
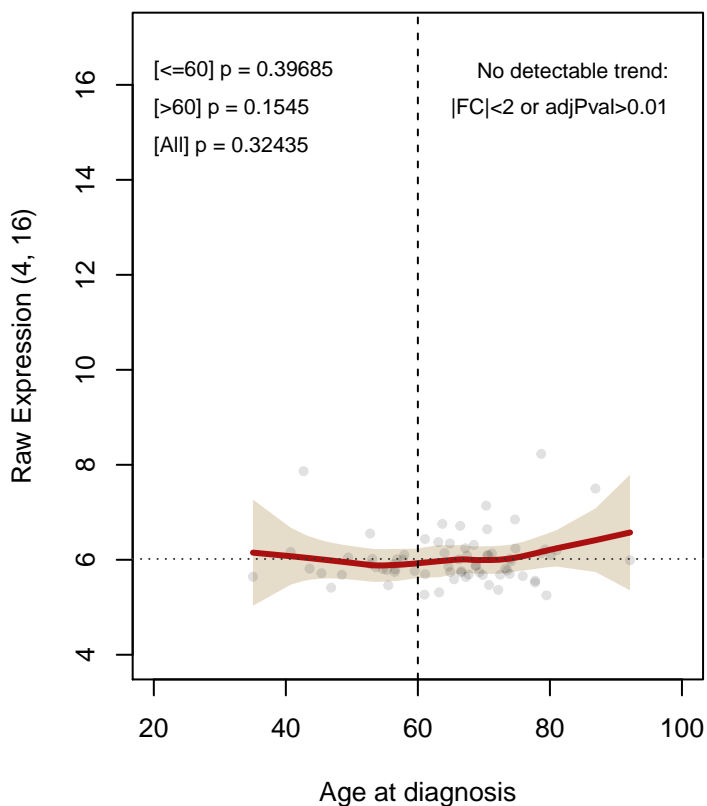
iClust 3: N = 294
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 9.2682e−08
[>60] p = 0.46389
[All] p = 2.1018e−07

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
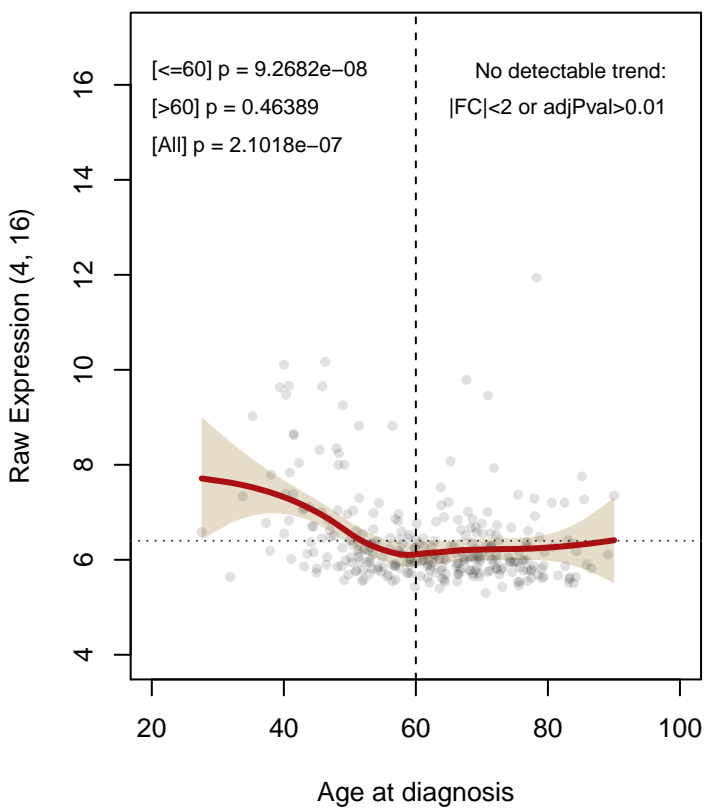
iClust 4: N = 344
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.021108
[>60] p = 0.62558
[All] p = 0.074722

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.57292
[>60] p = 0.01527
[All] p = 0.12251

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
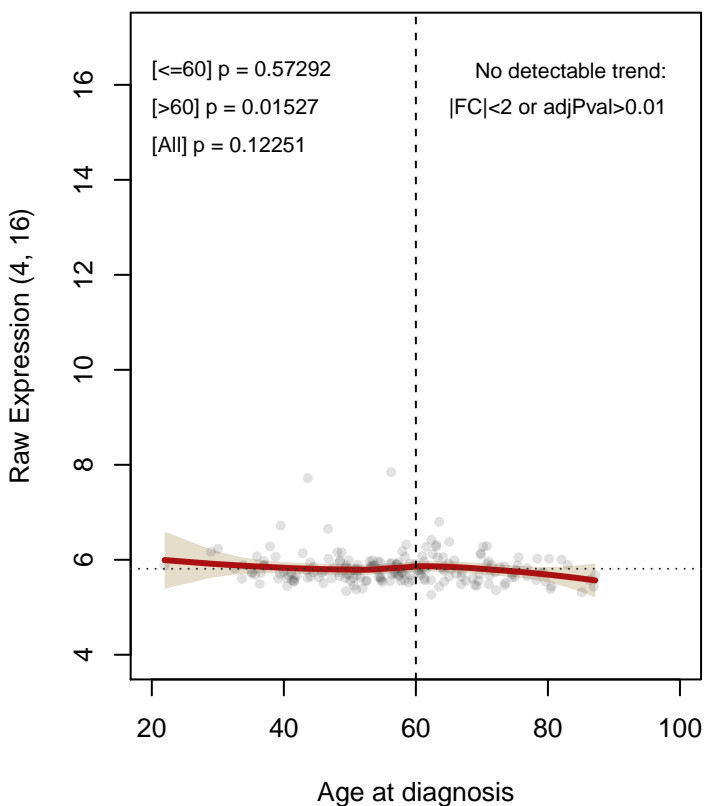
iClust 6: N = 86
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.0082604
[>60] p = 0.39421
[All] p = 0.37449

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
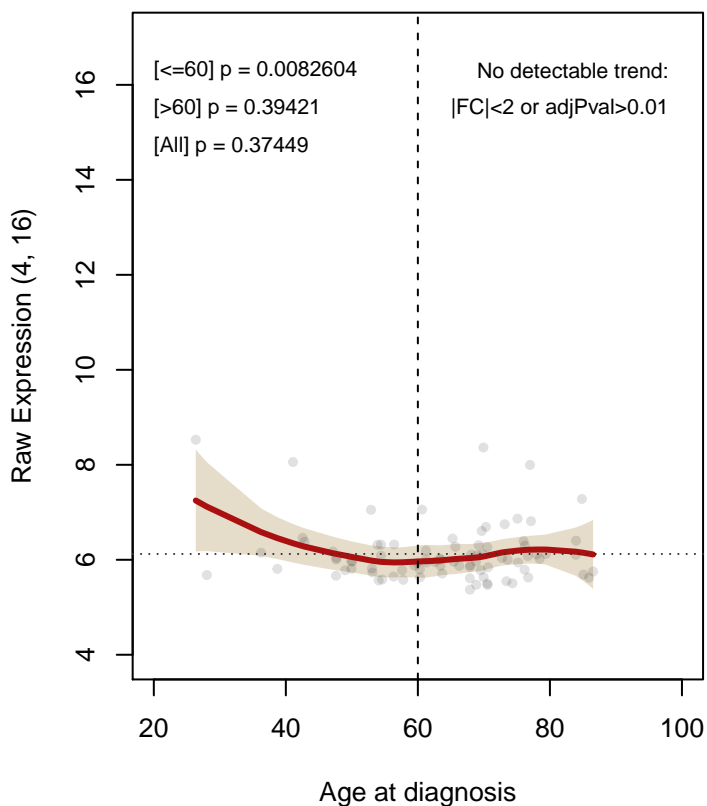
iClust 7: N = 193
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.00078653
[>60] p = 0.6909
[All] p = 2.2428e−08

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
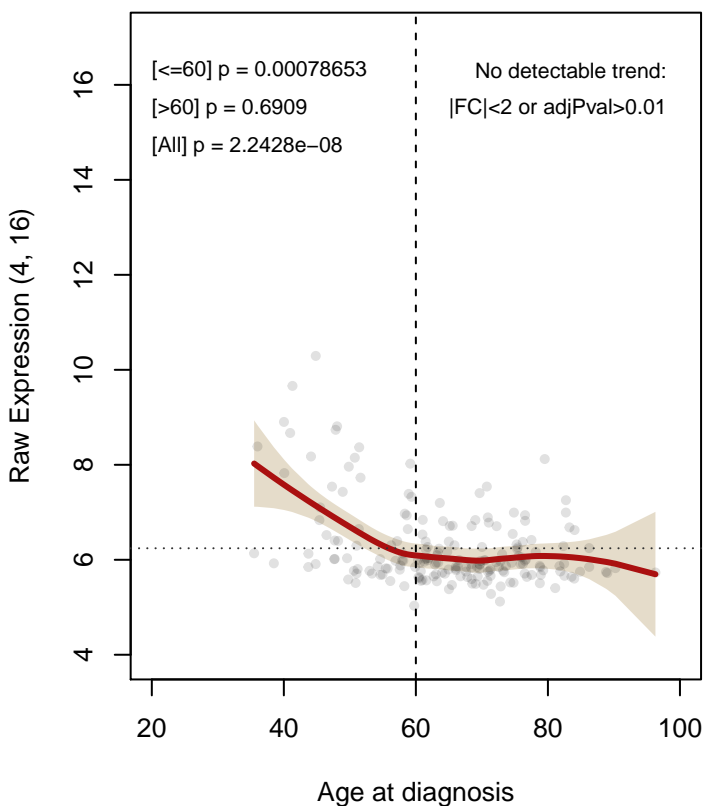
iClust 8: N = 300
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.00042119
[>60] p = 0.26828
[All] p = 0.001647

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
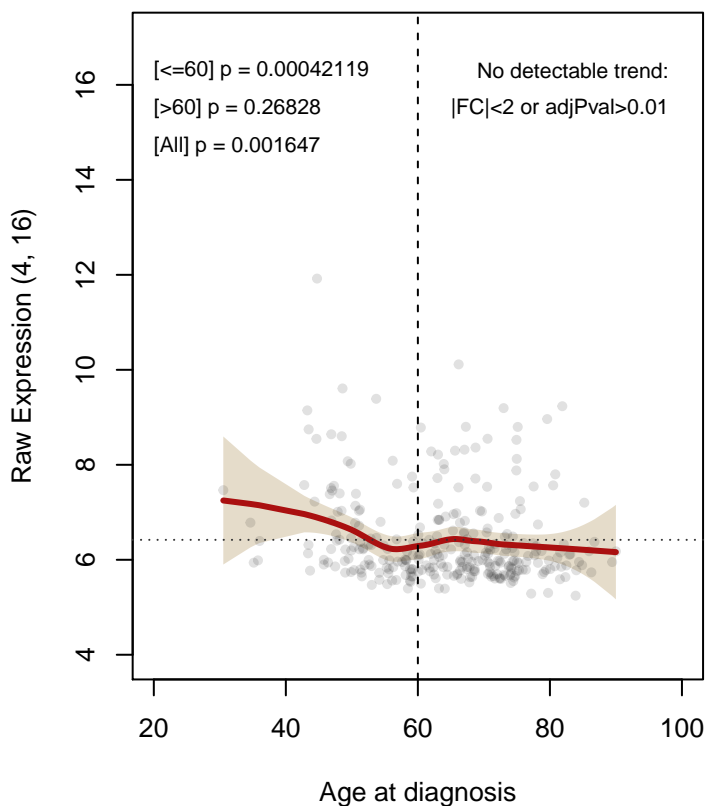
iClust 9: N = 146
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.71168
[>60] p = 0.32107
[All] p = 0.56524

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
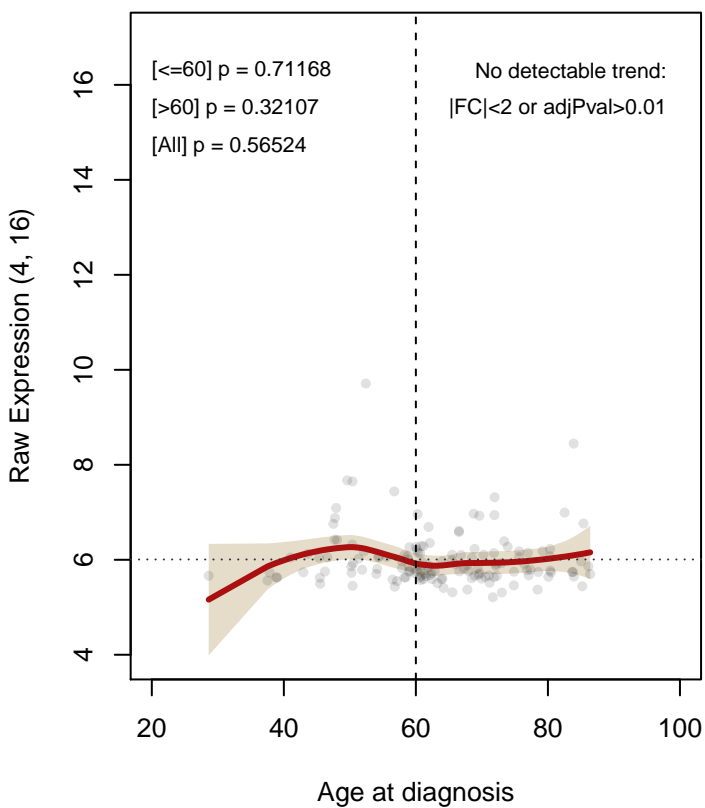
iClust 10: N = 226
TUBA3E|ILMN_1652464 (non−ER binding)

[<=60] p = 0.37394
[>60] p = 0.23626
[All] p = 0.55025

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis