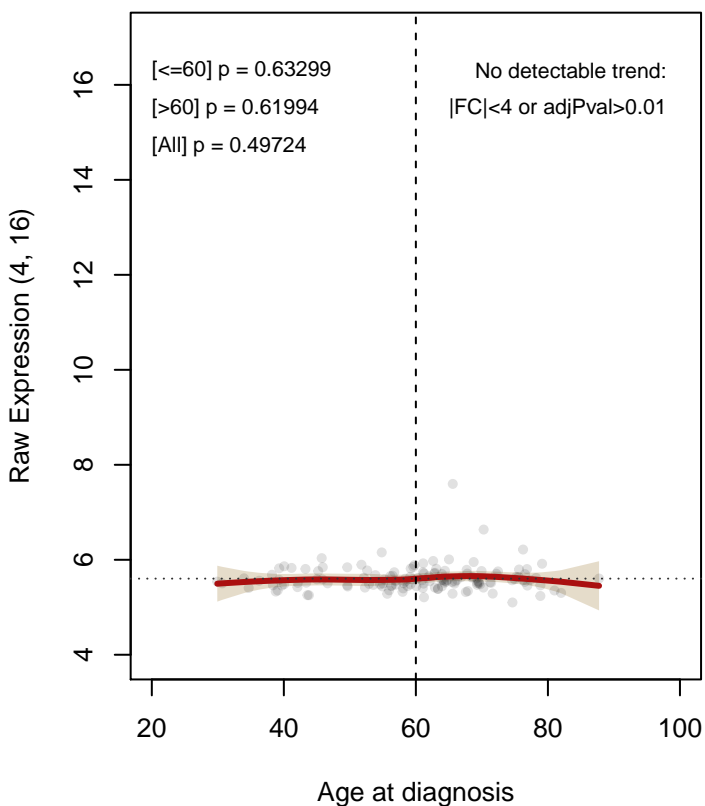**iClust 1: N = 140**
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.63299
[>60] p = 0.61994
[All] p = 0.49724

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.64939
[>60] p = 0.70222
[All] p = 0.043655
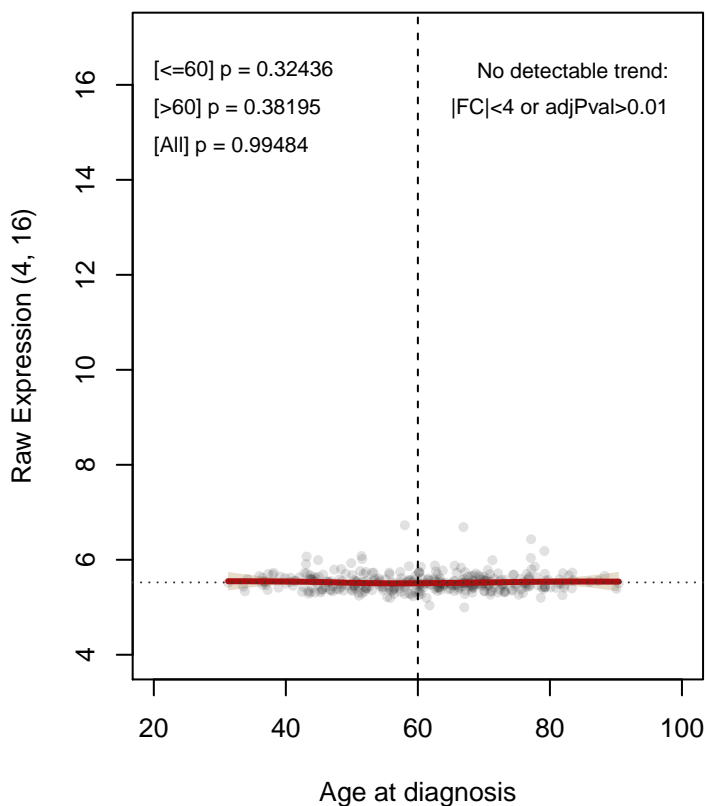
No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
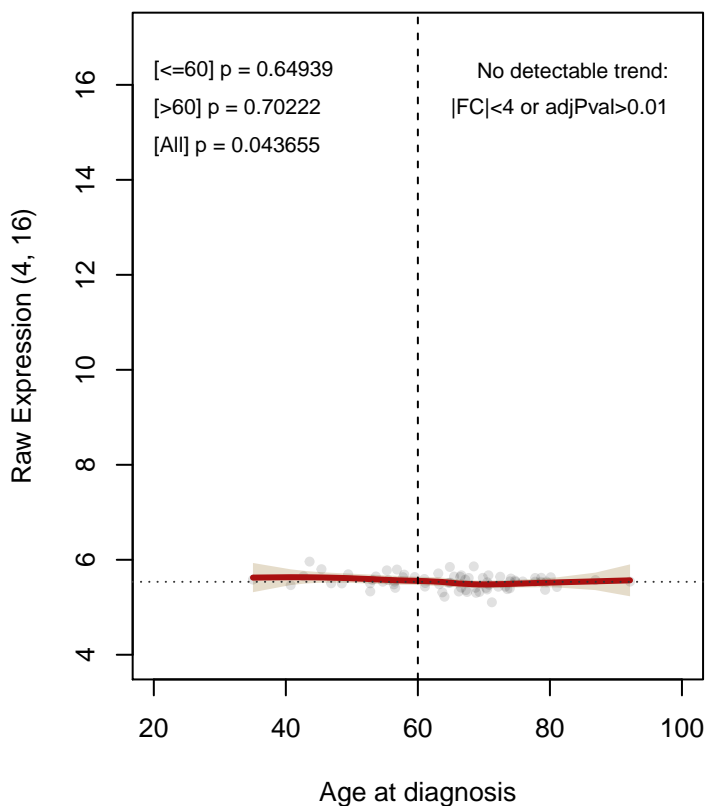
iClust 3: N = 294
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.72509
[>60] p = 0.82171
[All] p = 0.6162

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
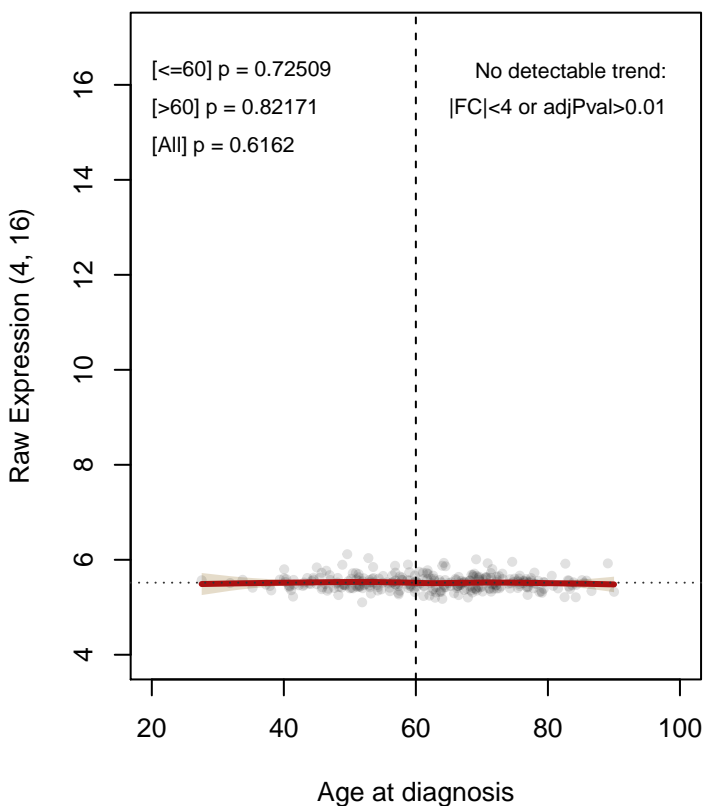
iClust 4: N = 344
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.32436
[>60] p = 0.38195
[All] p = 0.99484

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.76973
[>60] p = 0.81513
[All] p = 0.13012

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
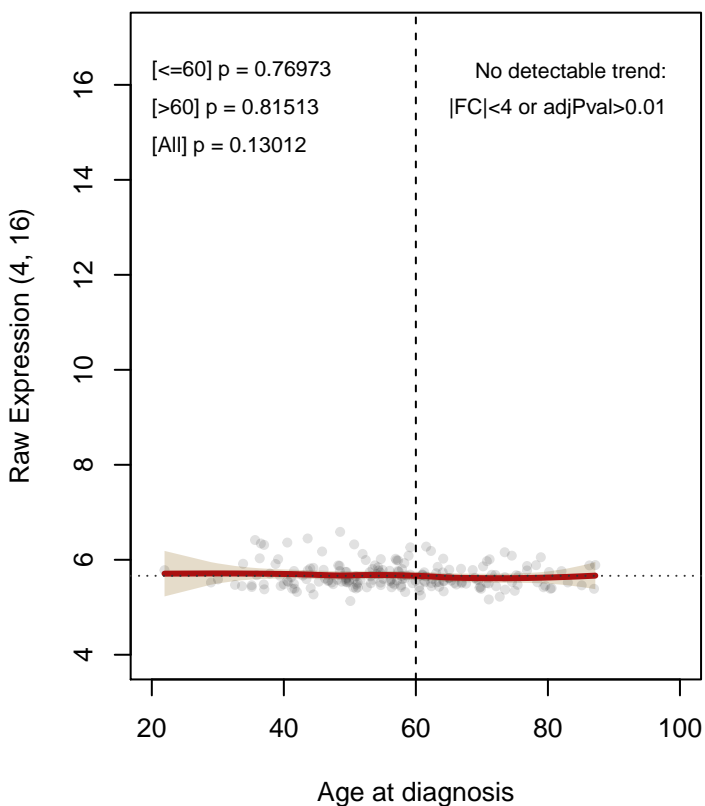
iClust 6: N = 86
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.89594
[>60] p = 0.79153
[All] p = 0.39697

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
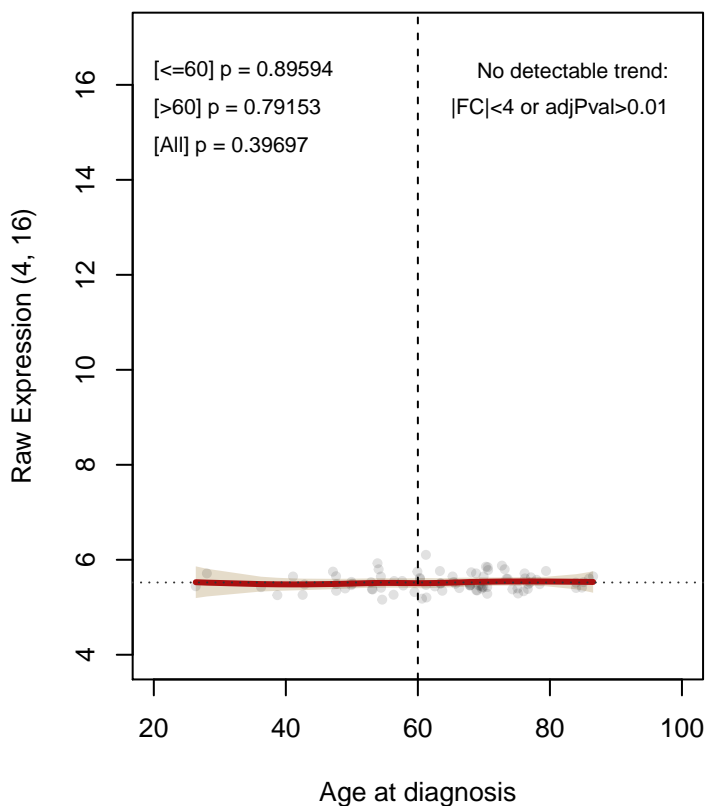
iClust 7: N = 193
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.29704
[>60] p = 0.42955
[All] p = 0.18644

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
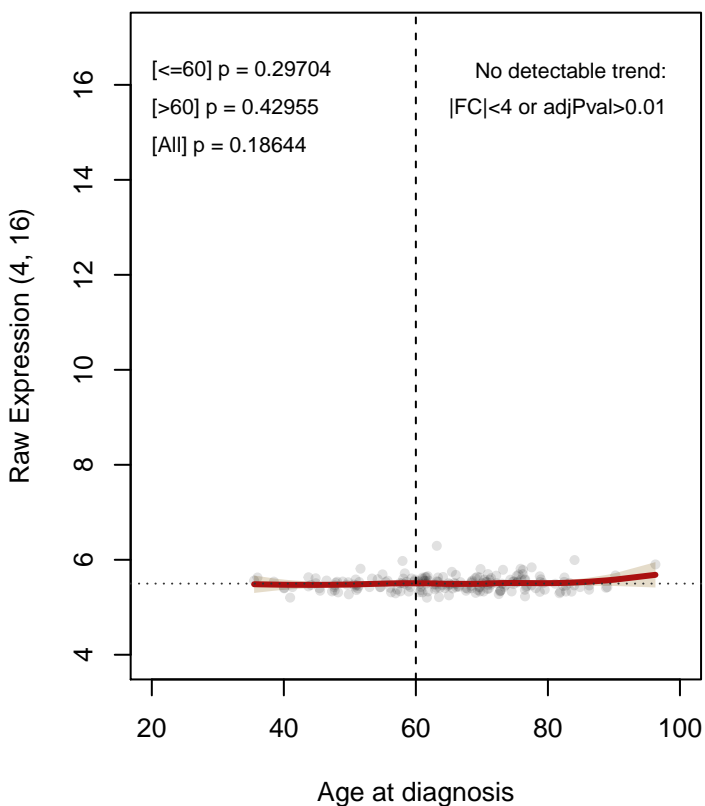
iClust 8: N = 300
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.15667
[>60] p = 0.20136
[All] p = 0.59454

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
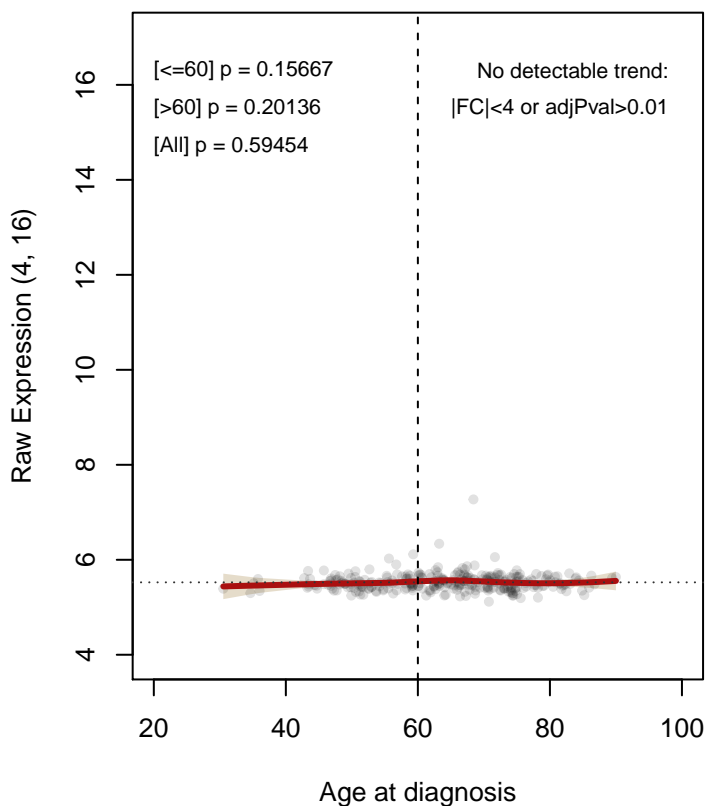
iClust 9: N = 146
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.51298
[>60] p = 0.33249
[All] p = 0.59223

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
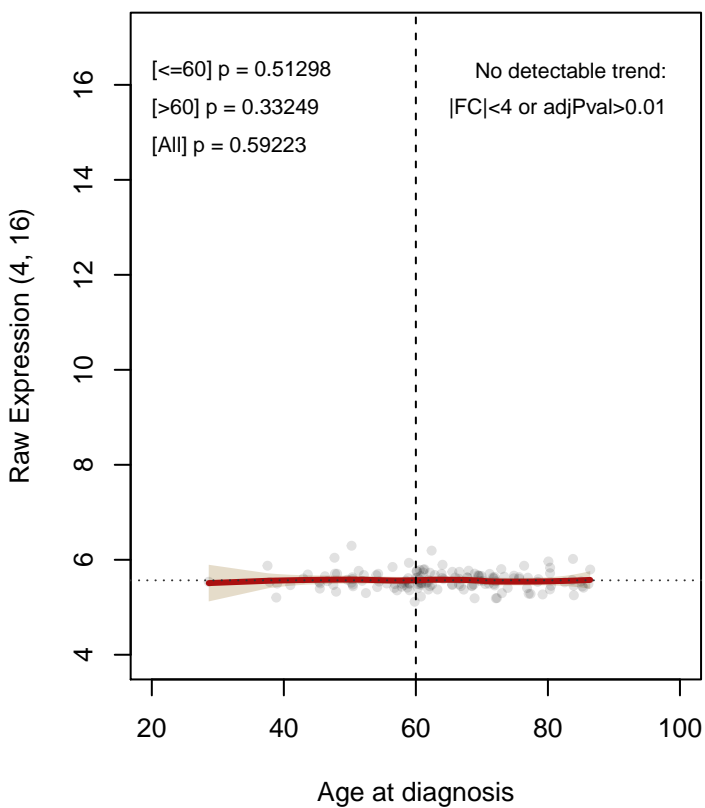
iClust 10: N = 226
DNMT3B|ILMN_2328977 (non−ER binding)

[<=60] p = 0.92916
[>60] p = 0.26061
[All] p = 0.30591

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis