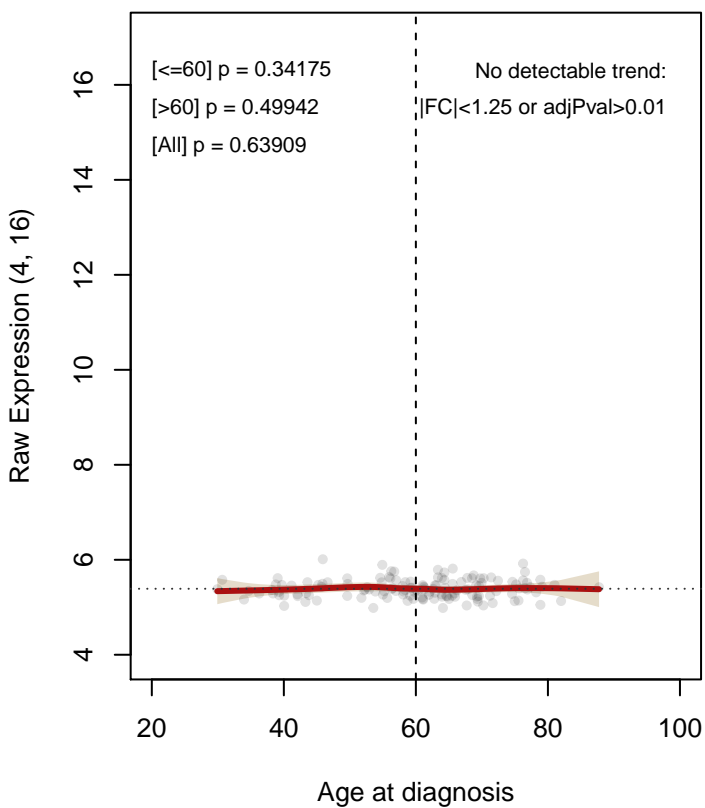**iClust 1: N = 140**
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.34175
[>60] p = 0.49942
[All] p = 0.63909

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.4811
[>60] p = 0.94001
[All] p = 0.59905

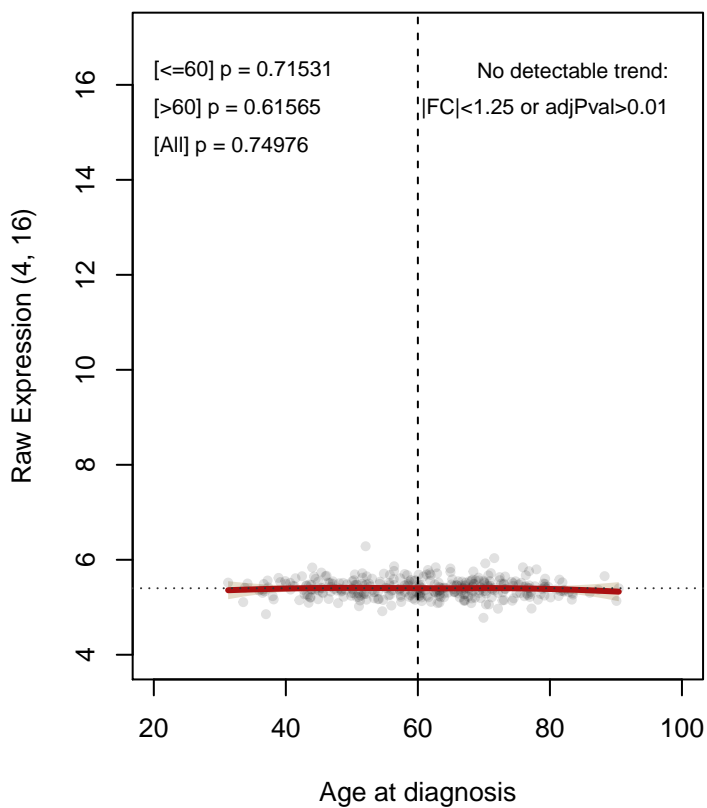No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
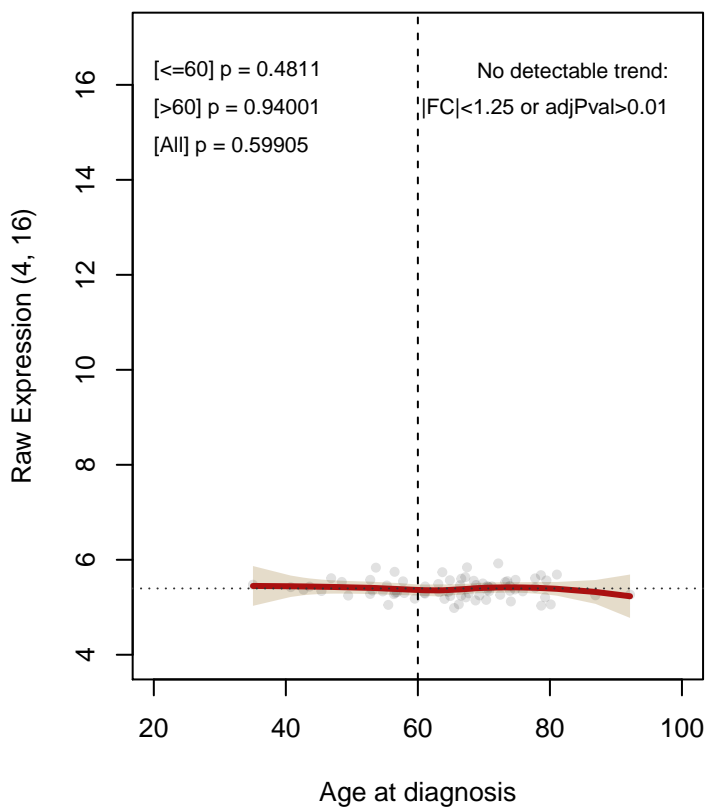
iClust 3: N = 294
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.0064074
[>60] p = 0.24074
[All] p = 0.4207

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
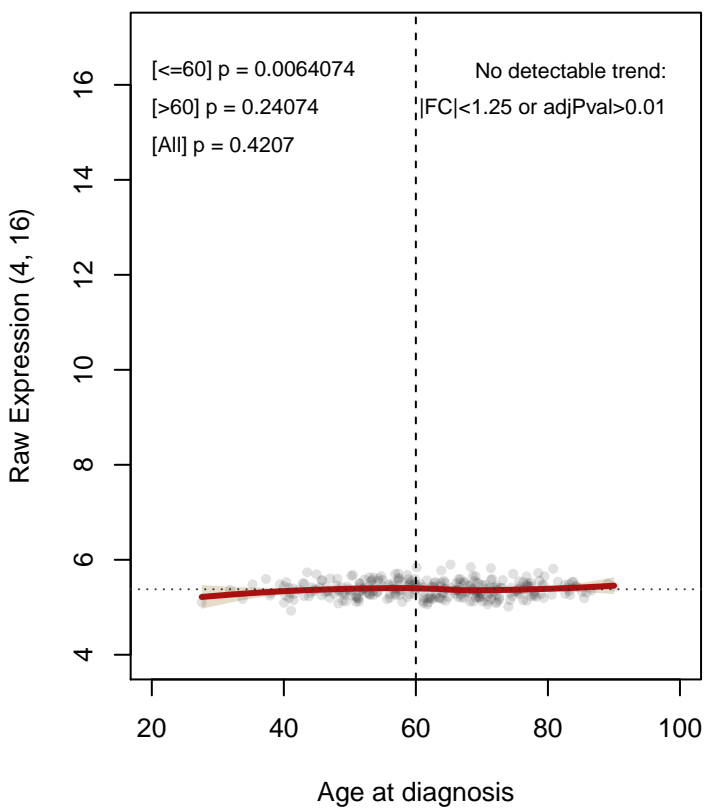
iClust 4: N = 344
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.71531
[>60] p = 0.61565
[All] p = 0.74976

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.67807
[>60] p = 0.80388
[All] p = 0.4438

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
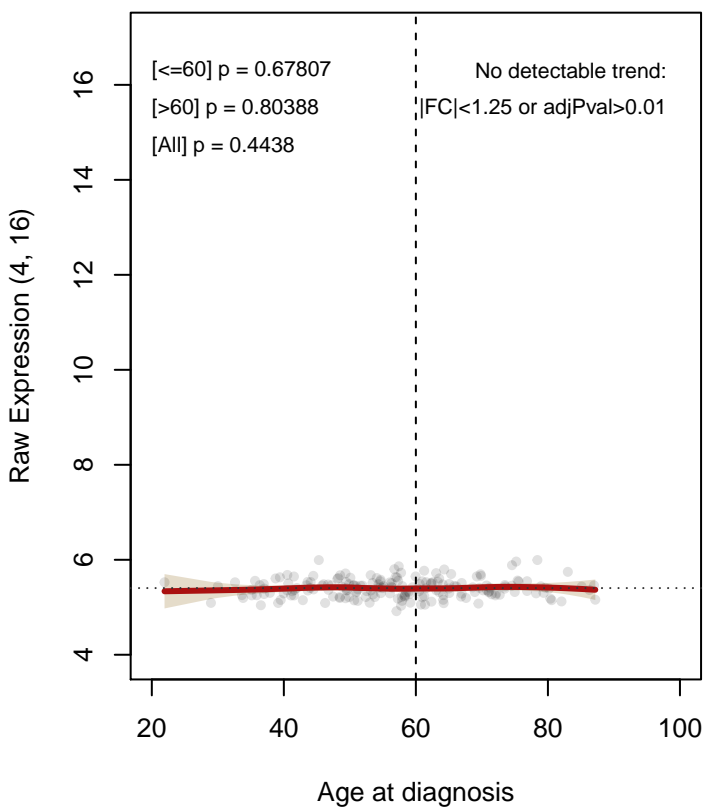
iClust 6: N = 86
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.77261
[>60] p = 0.56777
[All] p = 0.58651

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
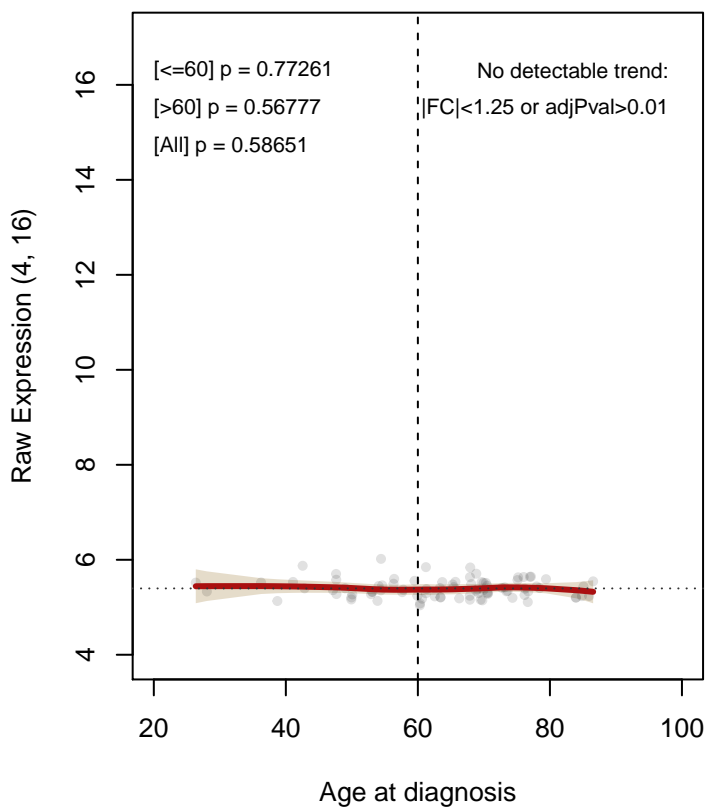
iClust 7: N = 193
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.90952
[>60] p = 0.91499
[All] p = 0.059997

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
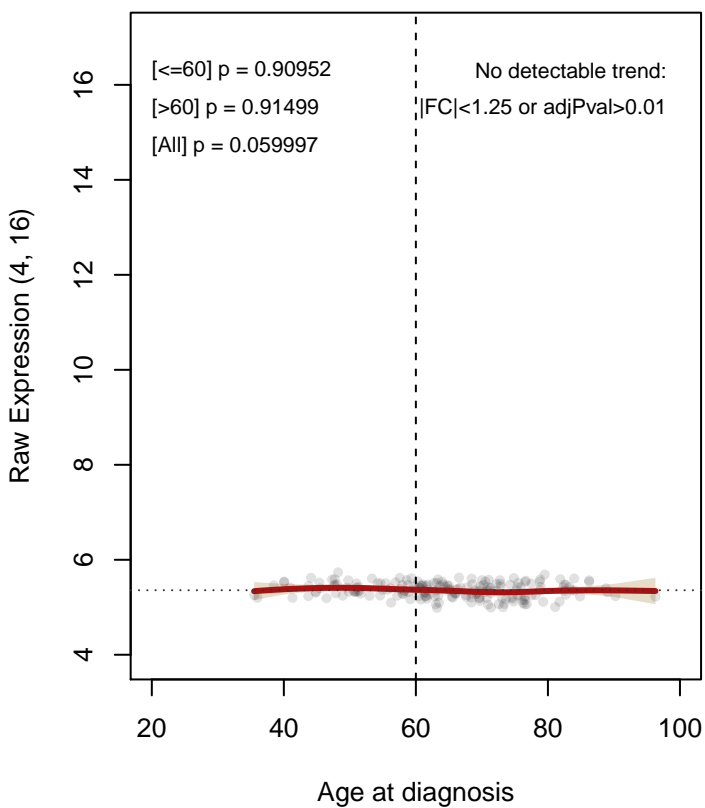
iClust 8: N = 300
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.55773
[>60] p = 0.084259
[All] p = 0.10256

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
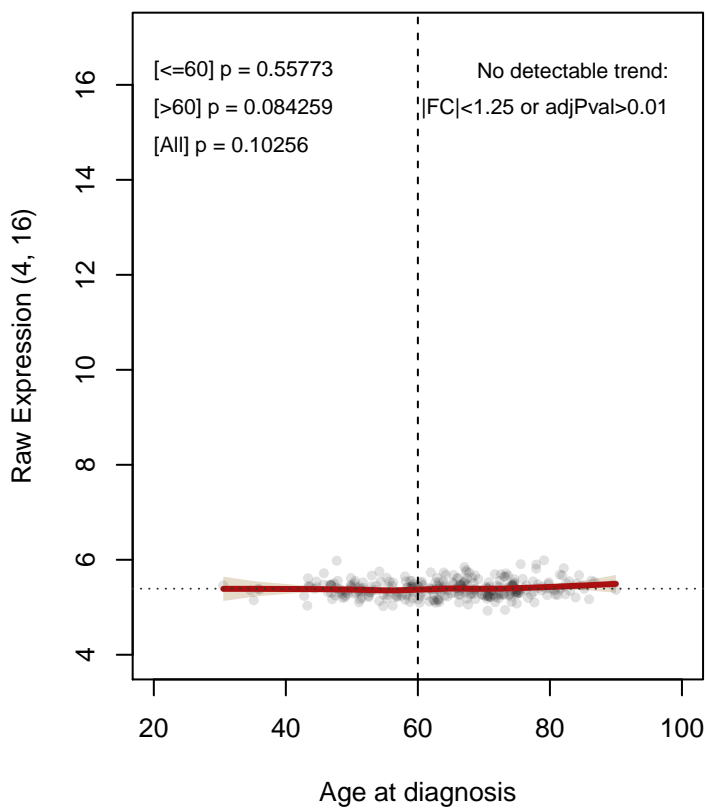
iClust 9: N = 146
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.2902
[>60] p = 0.1895
[All] p = 0.5002

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
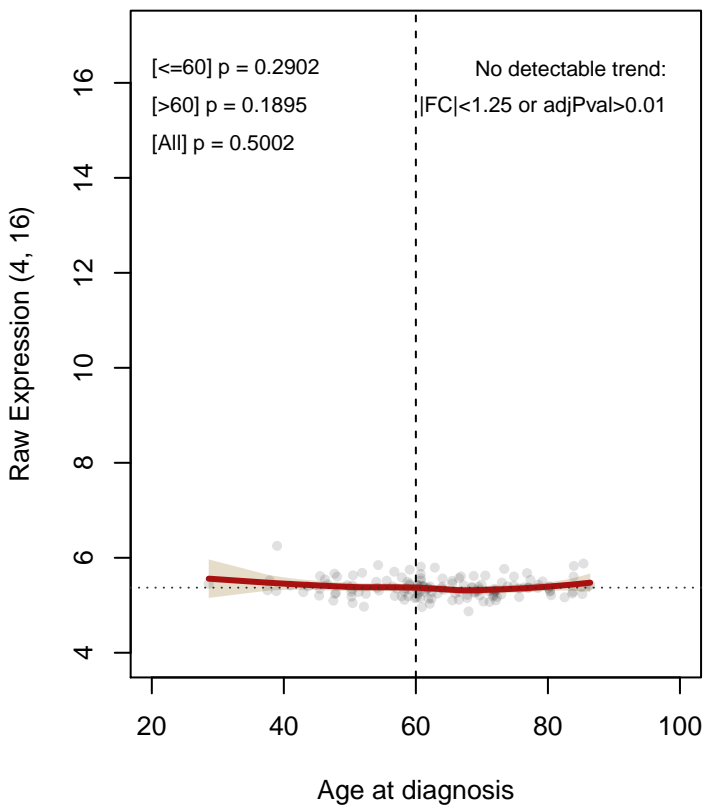
iClust 10: N = 226
G9a|ILMN_1700791 (non−ER binding)

[<=60] p = 0.007882
[>60] p = 0.075196
[All] p = 0.28247

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis