iClust 1: N = 140
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.097279
[>60] p = 0.26908
[All] p = 0.20235

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

Raw Expression (4, 16)

Age at diagnosis
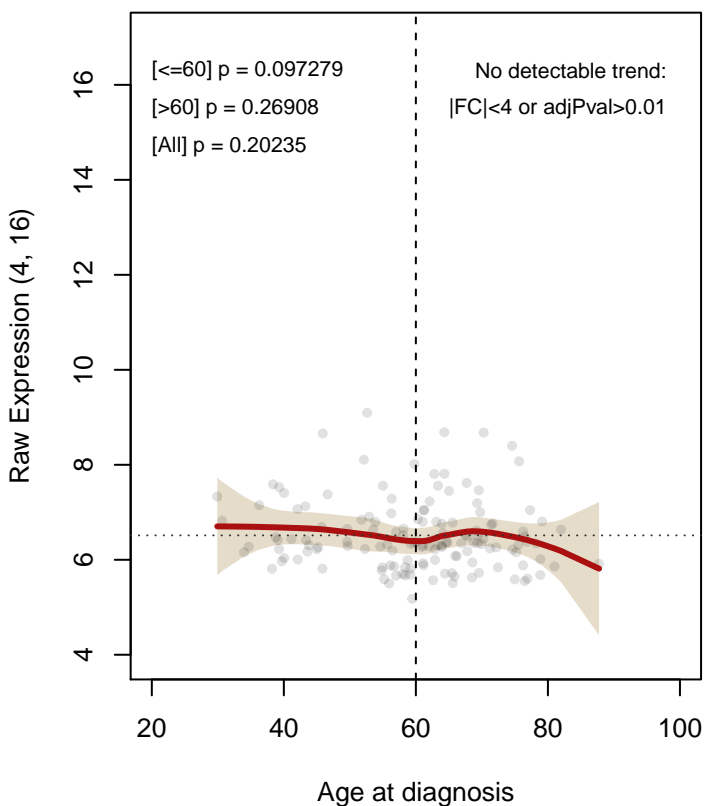
iClust 2: N = 72
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.48387
[>60] p = 0.13058
[All] p = 0.032656

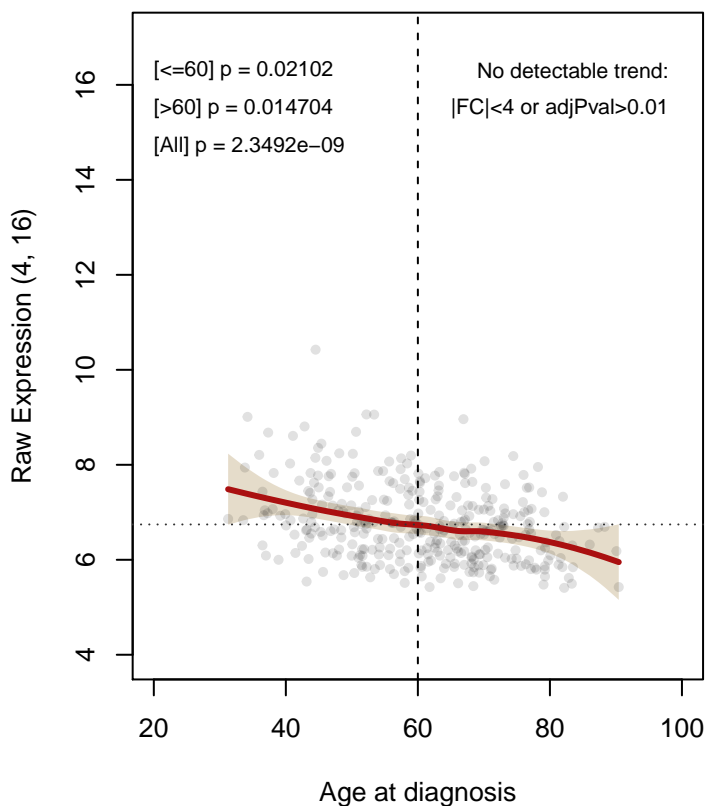No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
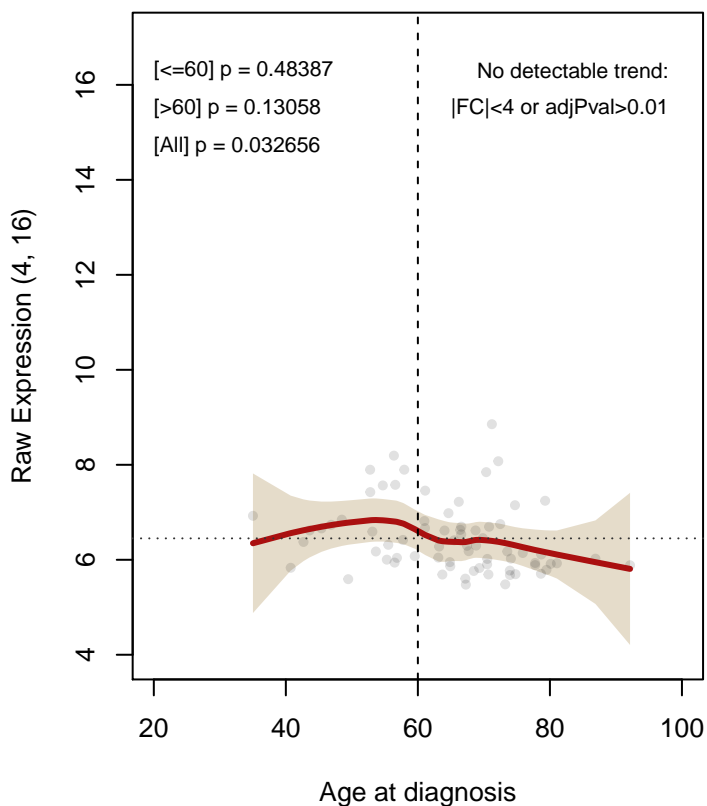
iClust 3: N = 294
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.030254
[>60] p = 0.010914
[All] p = 2.6659e−07

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

Raw Expression (4, 16)

Age at diagnosis
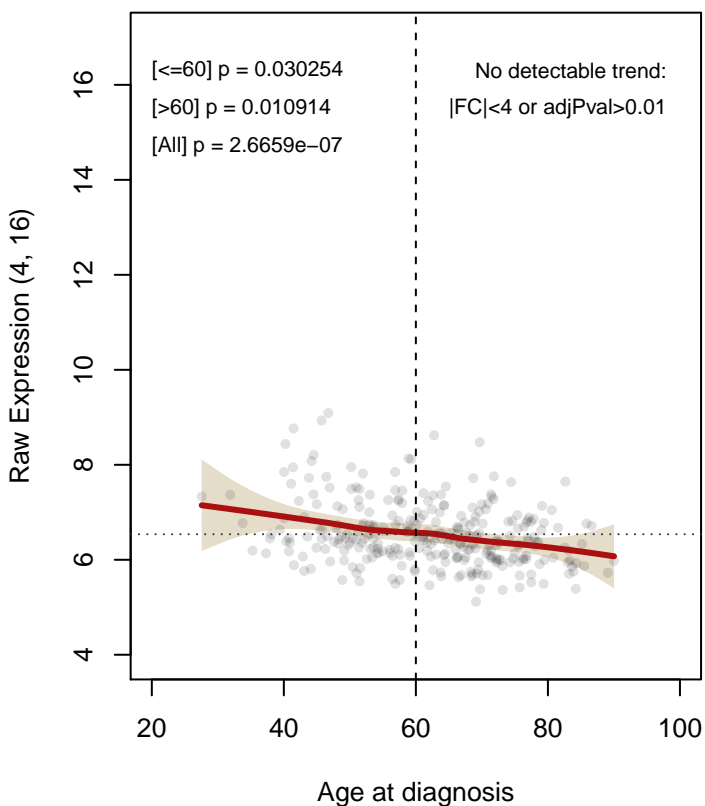
iClust 4: N = 344
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.02102
[>60] p = 0.014704
[All] p = 2.3492e−09

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.49508
[>60] p = 0.63935
[All] p = 0.0076054

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

Raw Expression (4, 16)

Age at diagnosis
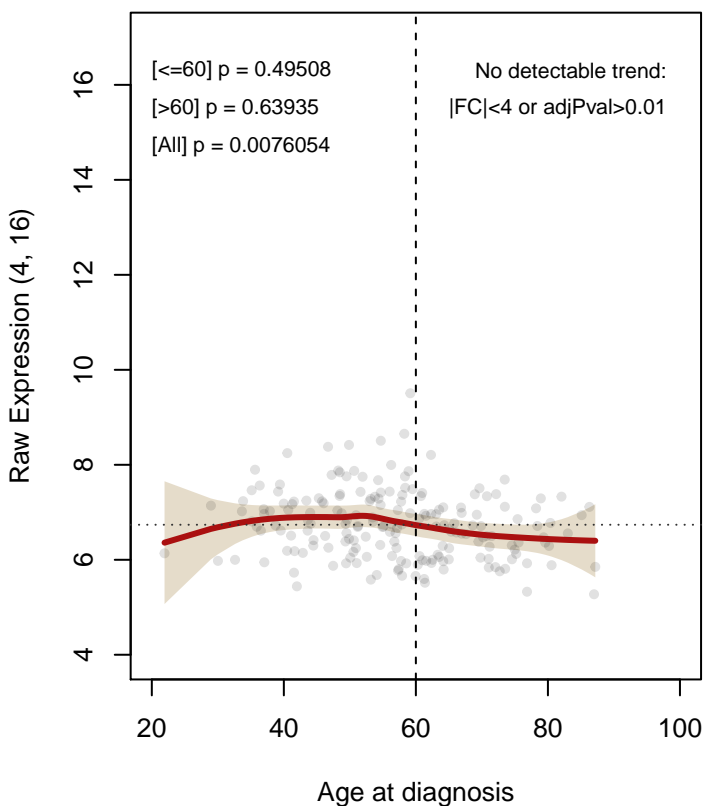
iClust 6: N = 86
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.045484
[>60] p = 0.30706
[All] p = 0.42833

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

Raw Expression (4, 16)

Age at diagnosis
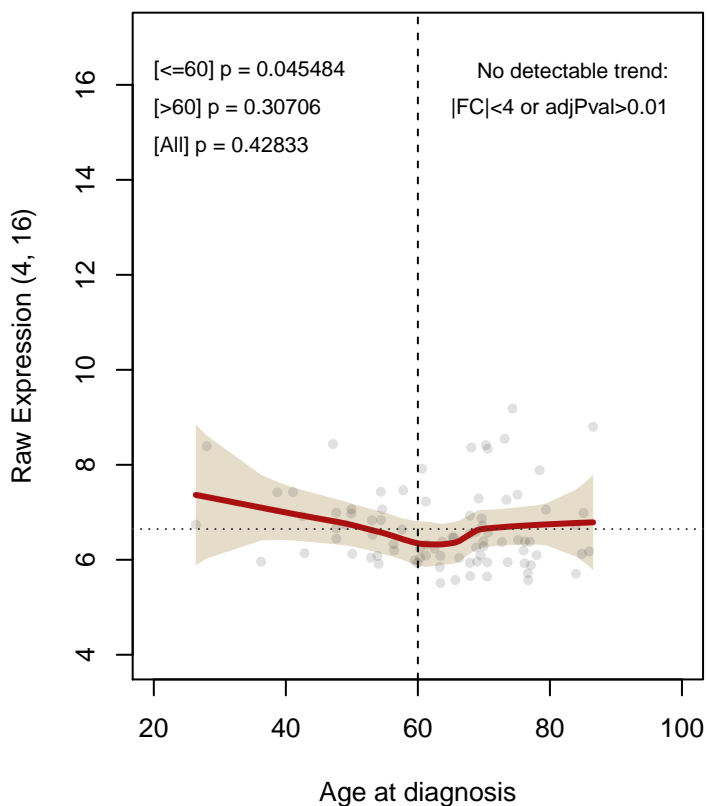
iClust 7: N = 193
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.53279
[>60] p = 0.27051
[All] p = 0.0093856

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

Raw Expression (4, 16)

Age at diagnosis
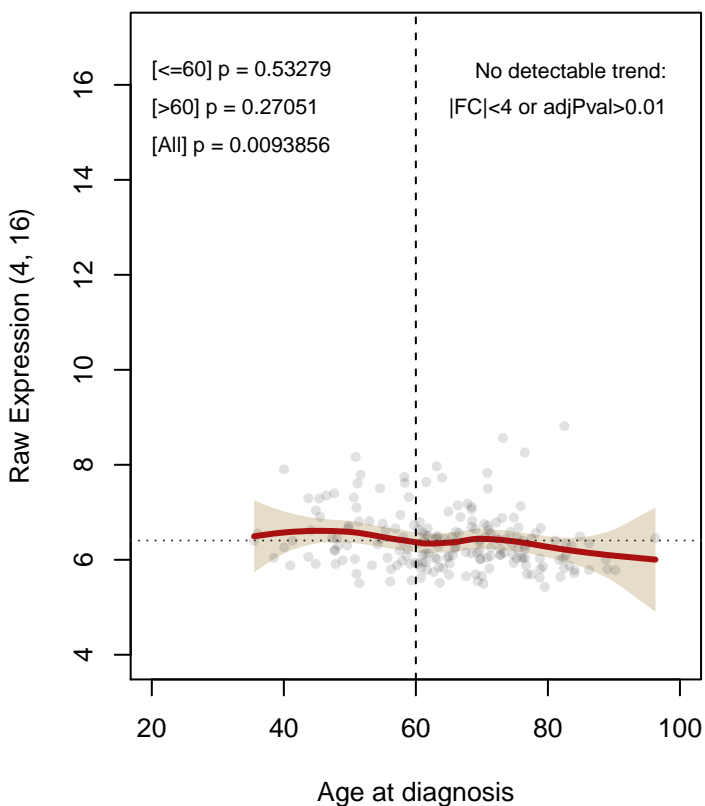
iClust 8: N = 300
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.4814
[>60] p = 0.0034465
[All] p = 3.5975e−09

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

Raw Expression (4, 16)

Age at diagnosis
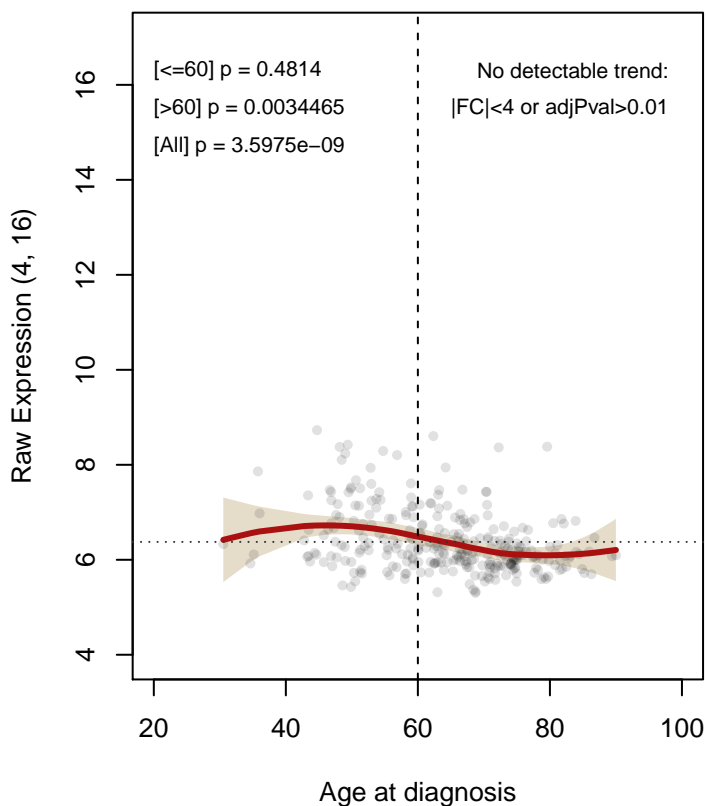
iClust 9: N = 146
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.79215
[>60] p = 0.87908
[All] p = 0.3745

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

Raw Expression (4, 16)

Age at diagnosis
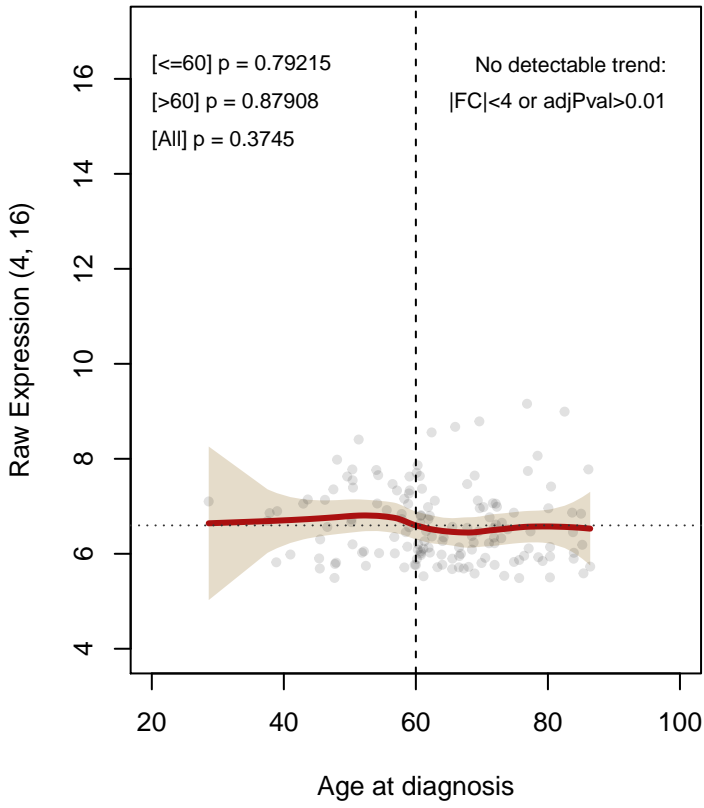
iClust 10: N = 226
MGC16121|ILMN_1673409 (non−ER binding)

[<=60] p = 0.042993
[>60] p = 0.28097
[All] p = 0.13062

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

Raw Expression (4, 16)

Age at diagnosis