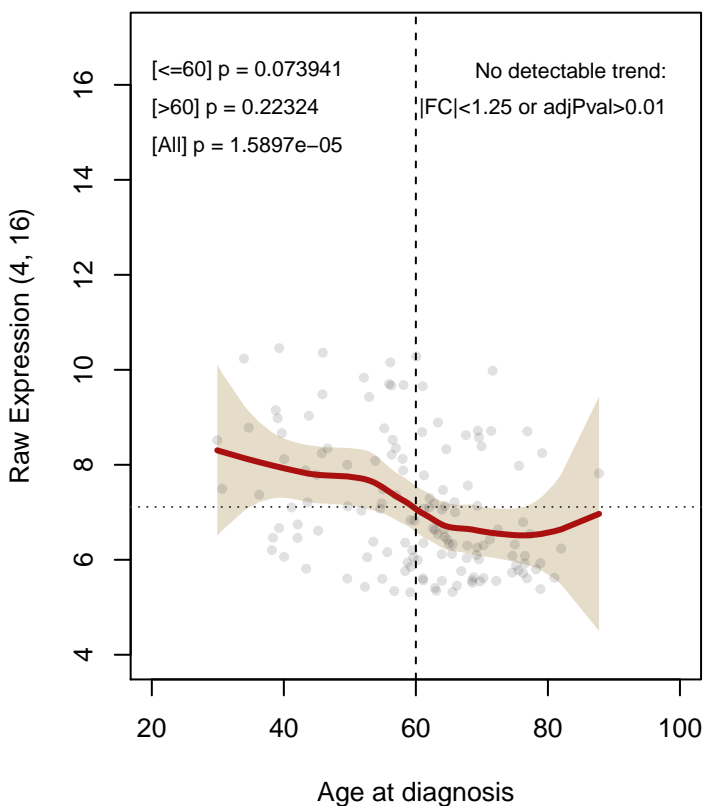**iClust 1: N = 140**
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.073941
[>60] p = 0.22324
[All] p = 1.5897e−05

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

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.27888
[>60] p = 0.0033467
[All] p = 0.085208
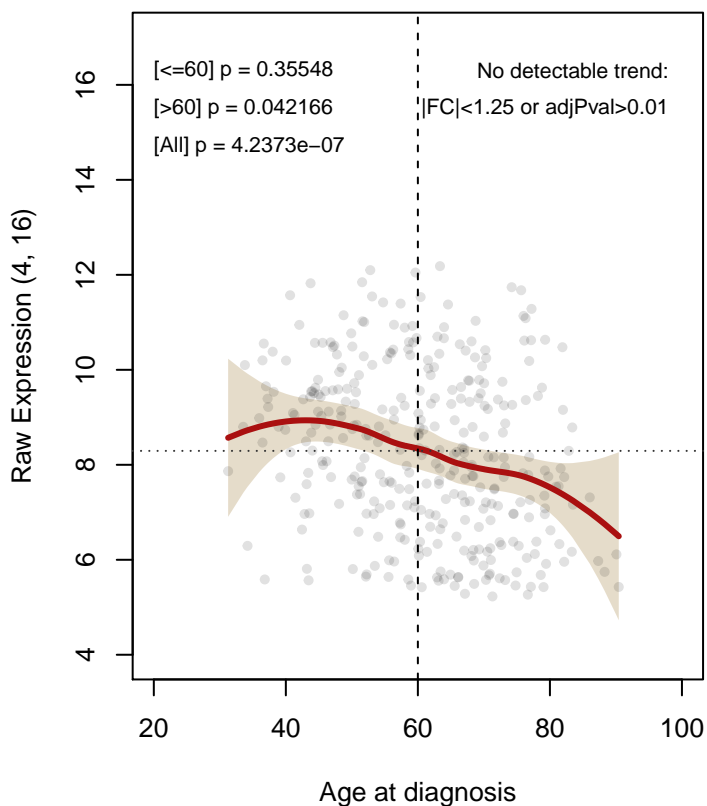
No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
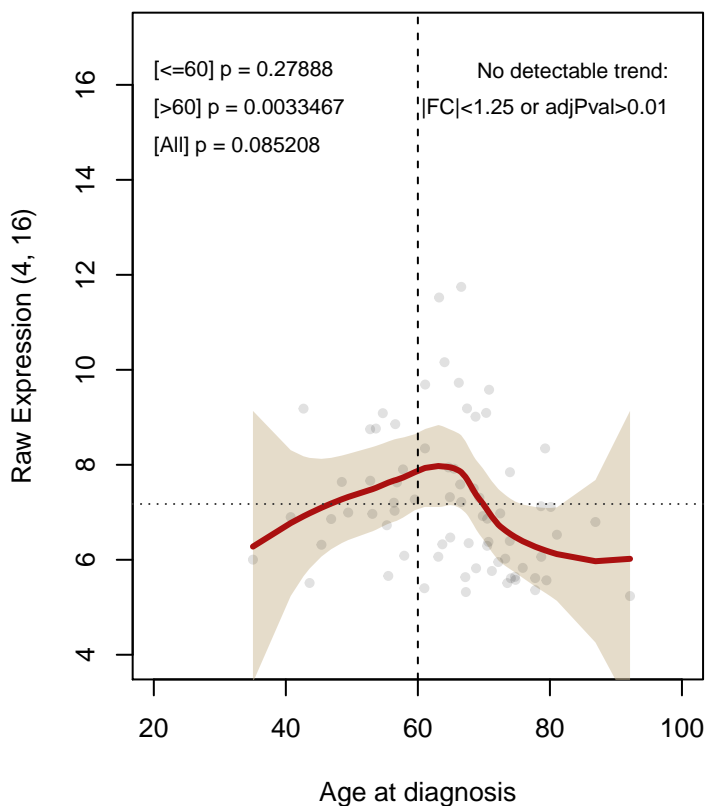
iClust 3: N = 294
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.93736
[>60] p = 0.032431
[All] p = 1.6292e−07

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

Raw Expression (4, 16)

Age at diagnosis
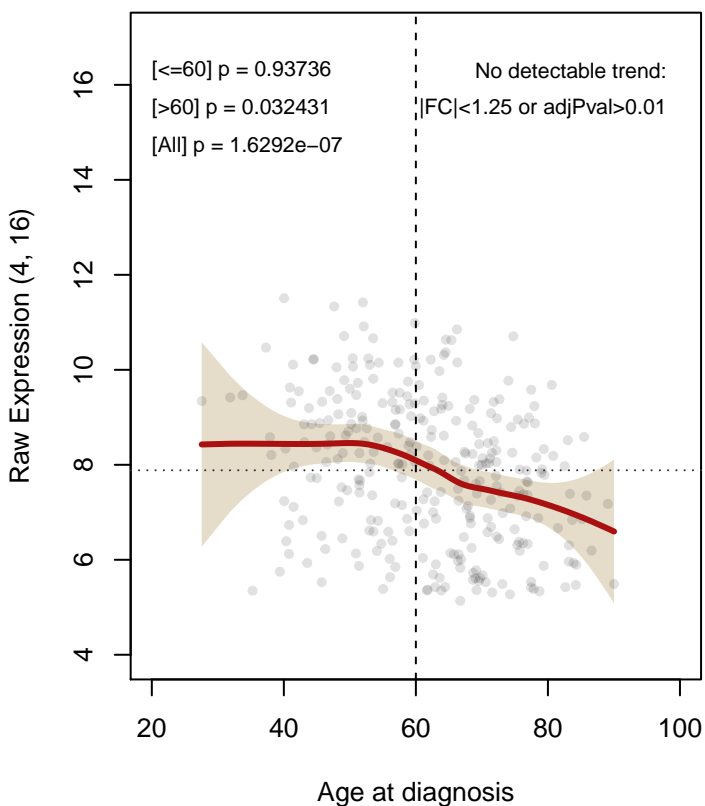
iClust 4: N = 344
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.35548
[>60] p = 0.042166
[All] p = 4.2373e−07

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.76967
[>60] p = 0.77341
[All] p = 0.18242

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

Raw Expression (4, 16)

Age at diagnosis
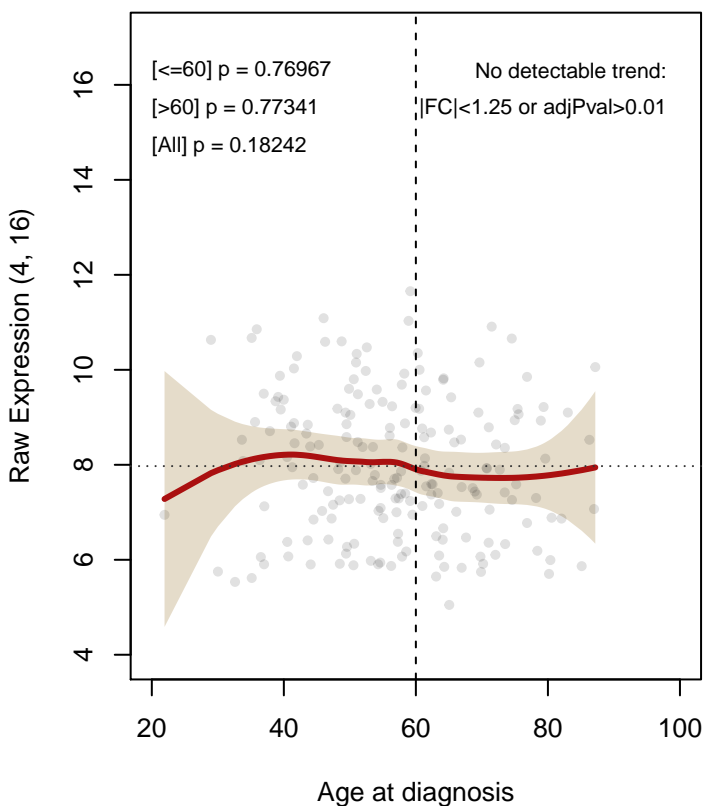
iClust 6: N = 86
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.18111
[>60] p = 0.15032
[All] p = 0.019089

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

Raw Expression (4, 16)

Age at diagnosis
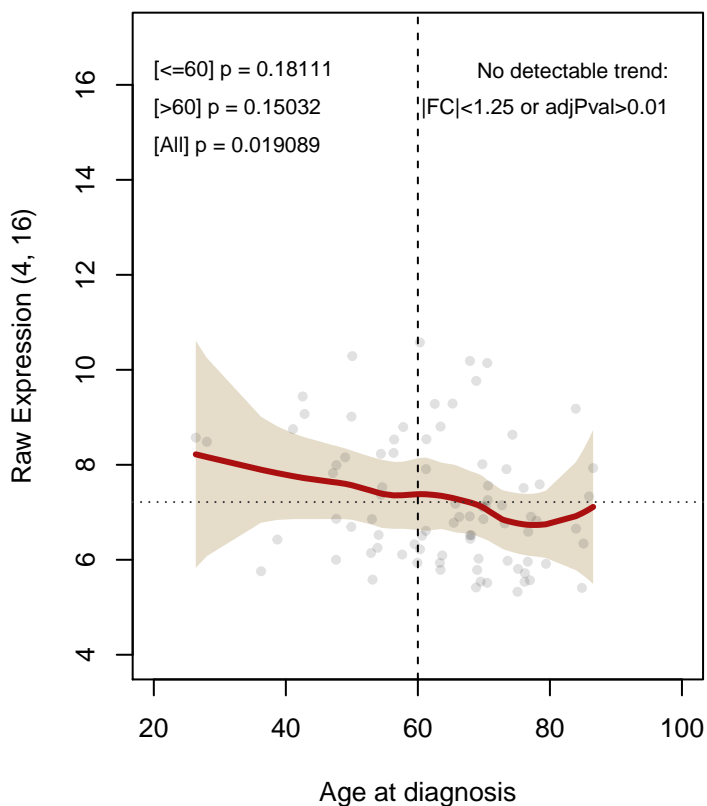
iClust 7: N = 193
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.14153
[>60] p = 0.16415
[All] p = 0.0059403

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

Raw Expression (4, 16)

Age at diagnosis
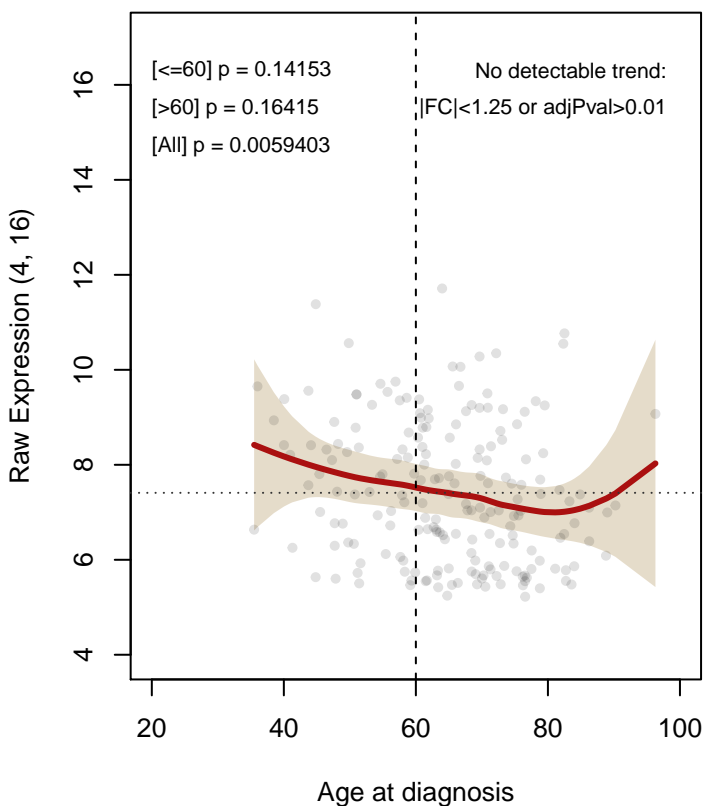
iClust 8: N = 300
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.047411
[>60] p = 8.1194e−06
[All] p = 1.7327e−15

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

Raw Expression (4, 16)

Age at diagnosis
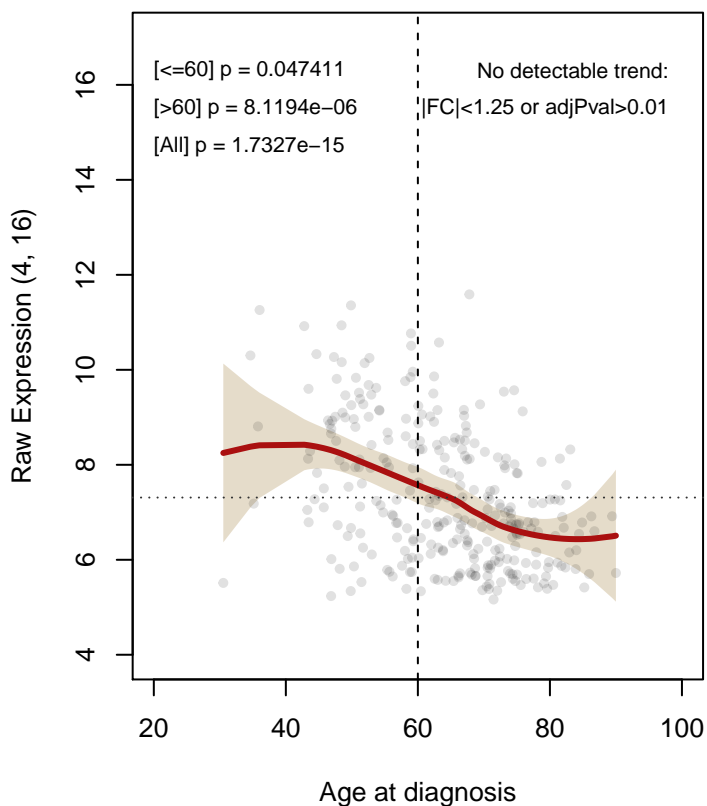
iClust 9: N = 146
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.43087
[>60] p = 0.067174
[All] p = 0.0066427

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

Raw Expression (4, 16)

Age at diagnosis
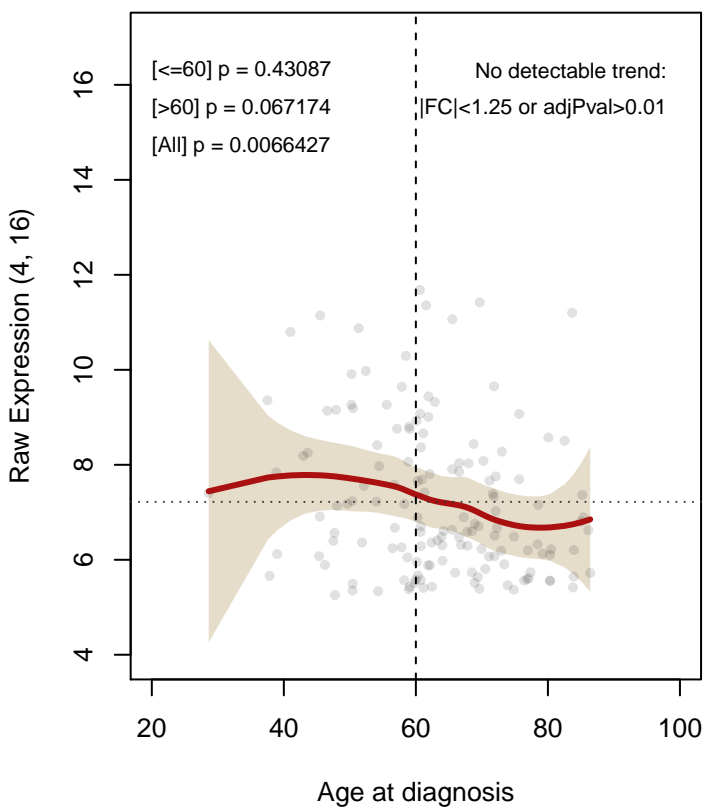
iClust 10: N = 226
KRT17|ILMN_1666845 (non−ER binding)

[<=60] p = 0.17854
[>60] p = 0.036948
[All] p = 0.20068

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

Raw Expression (4, 16)

Age at diagnosis