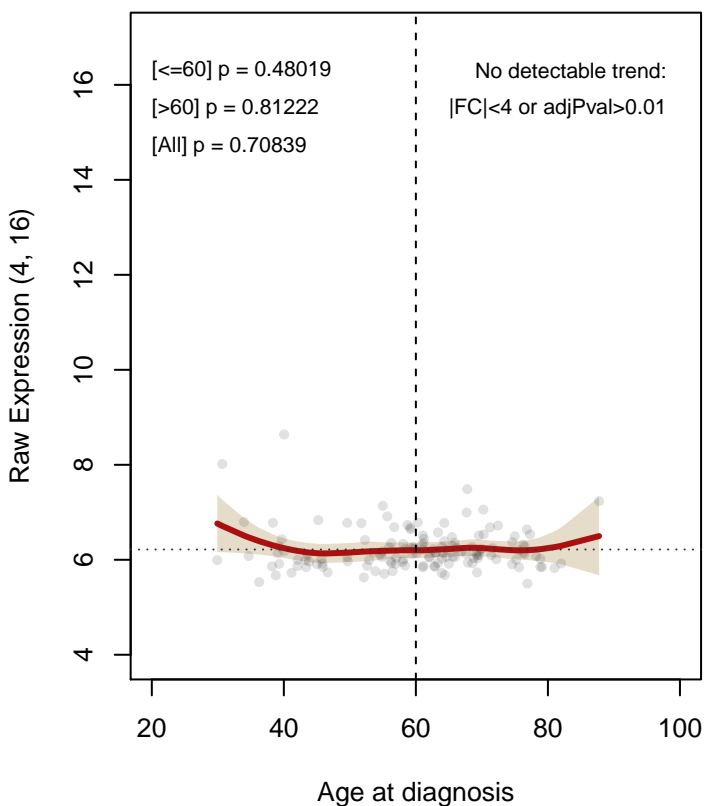**iClust 1: N = 140**
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.48019
[>60] p = 0.81222
[All] p = 0.70839

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

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.32915
[>60] p = 0.44772
[All] p = 0.68349
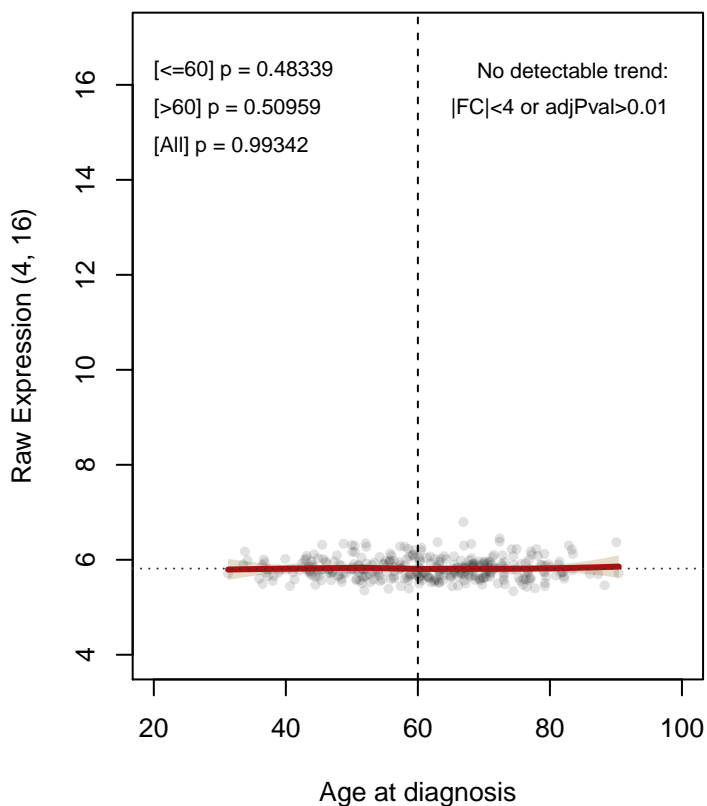
No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
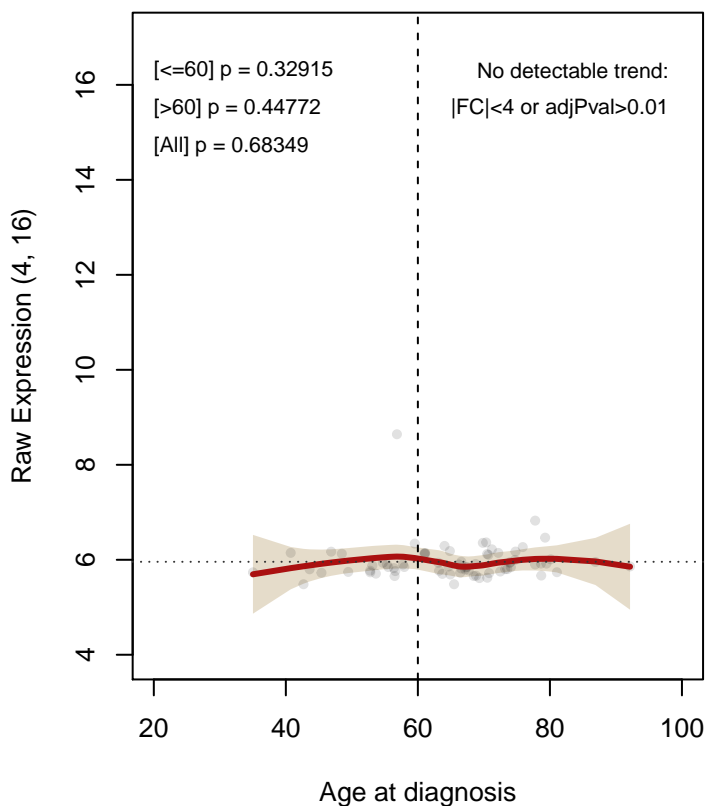
iClust 3: N = 294
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.091007
[>60] p = 0.28108
[All] p = 0.097636

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

Raw Expression (4, 16)

Age at diagnosis
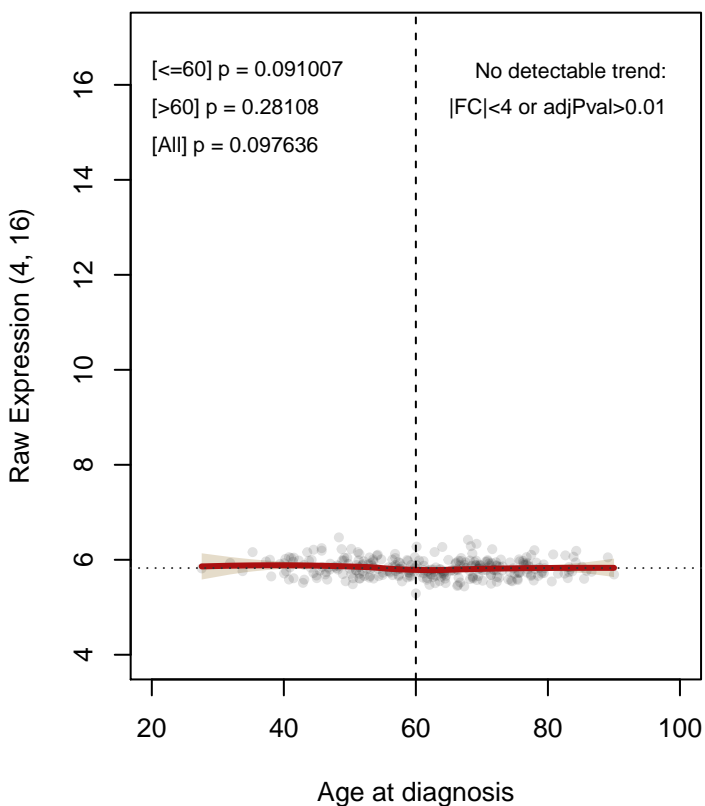
iClust 4: N = 344
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.48339
[>60] p = 0.50959
[All] p = 0.99342

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.31447
[>60] p = 0.39412
[All] p = 0.34529

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

Raw Expression (4, 16)

Age at diagnosis
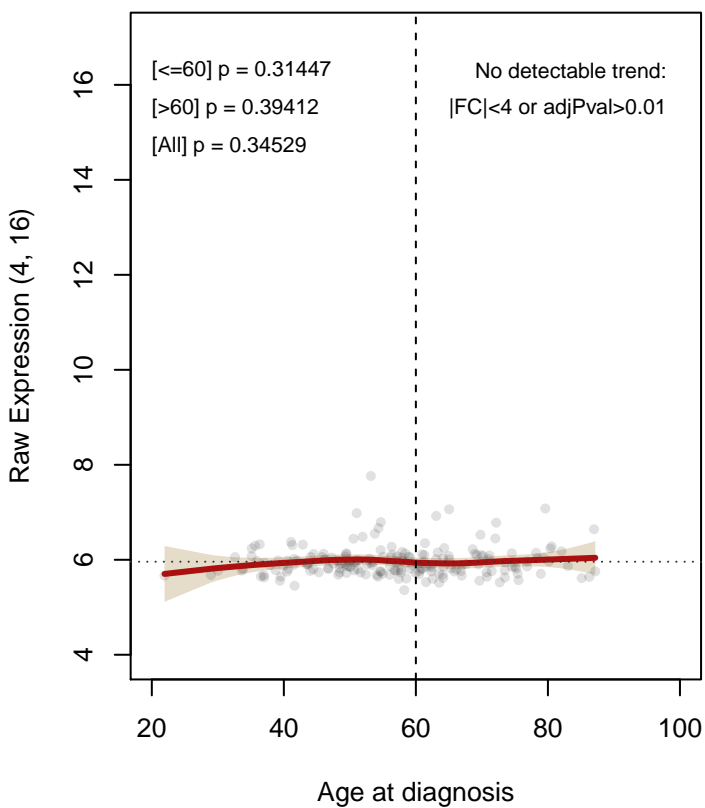
iClust 6: N = 86
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.41404
[>60] p = 0.51231
[All] p = 0.083035

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

Raw Expression (4, 16)

Age at diagnosis
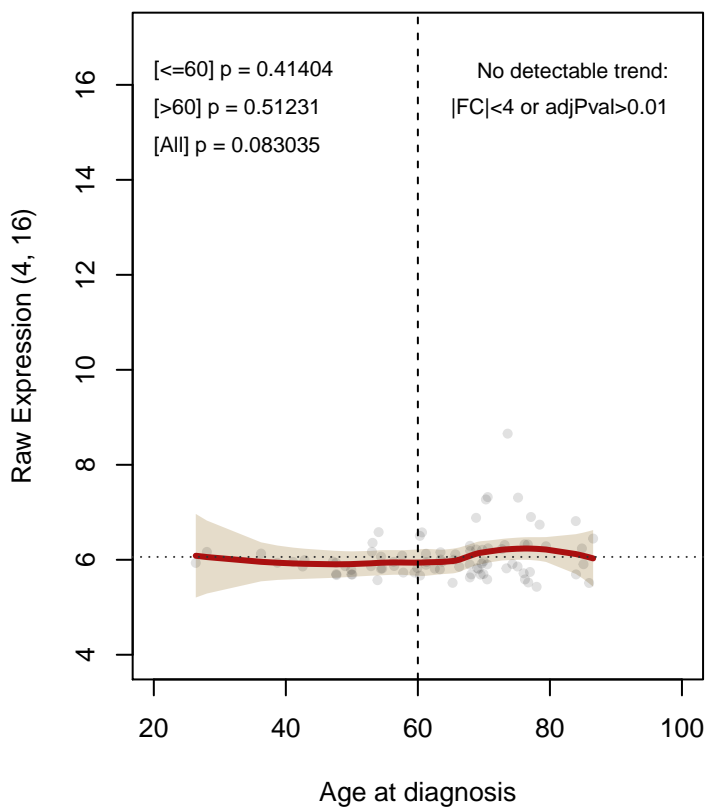
iClust 7: N = 193
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.79817
[>60] p = 0.51444
[All] p = 0.89235

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

Raw Expression (4, 16)

Age at diagnosis
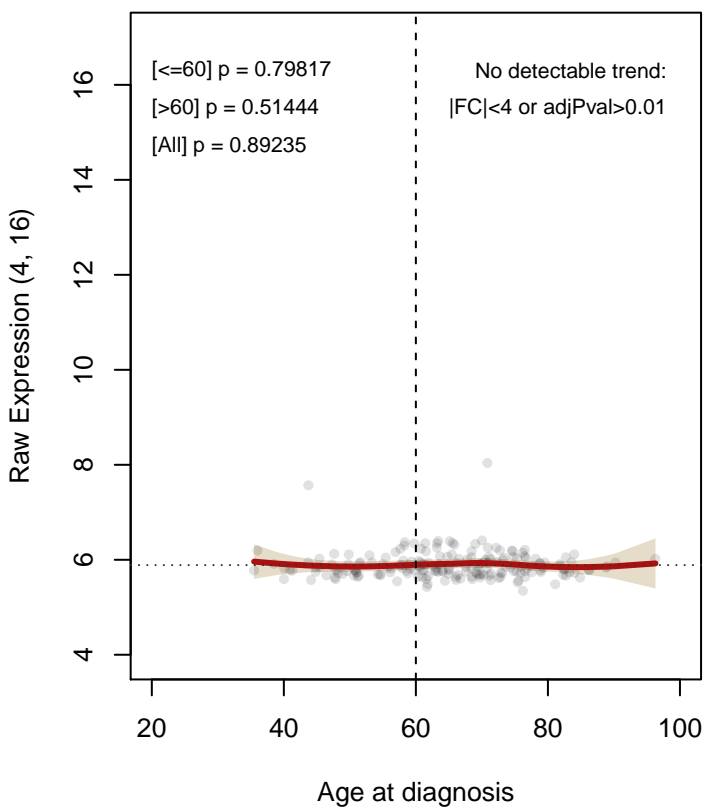
iClust 8: N = 300
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.76783
[>60] p = 0.61281
[All] p = 0.61427

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

Raw Expression (4, 16)

Age at diagnosis
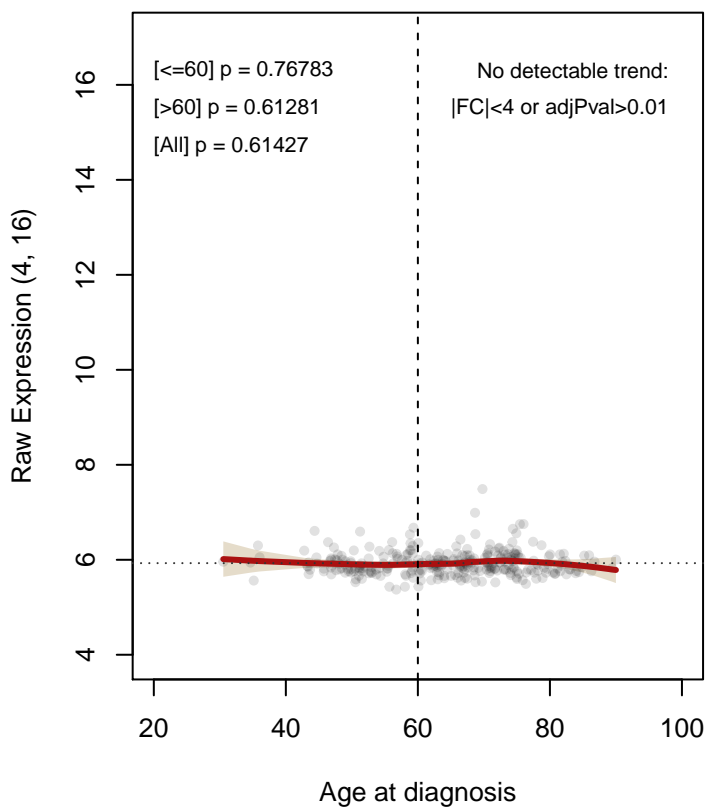
iClust 9: N = 146
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.54875
[>60] p = 0.43676
[All] p = 0.36873

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

Raw Expression (4, 16)

Age at diagnosis
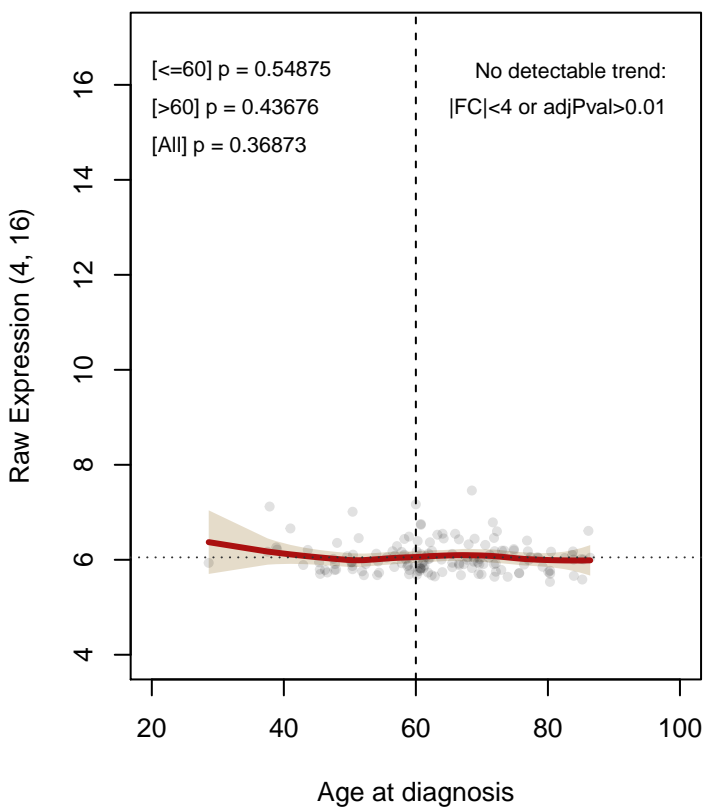
iClust 10: N = 226
CBX8|ILMN_1775183 (non−ER binding)

[<=60] p = 0.28505
[>60] p = 0.30778
[All] p = 0.39694

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

Raw Expression (4, 16)

Age at diagnosis