iClust 1: N = 140
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.085041
[>60] p = 0.8742
[All] p = 0.0022089

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

Raw Expression (4, 16)

Age at diagnosis
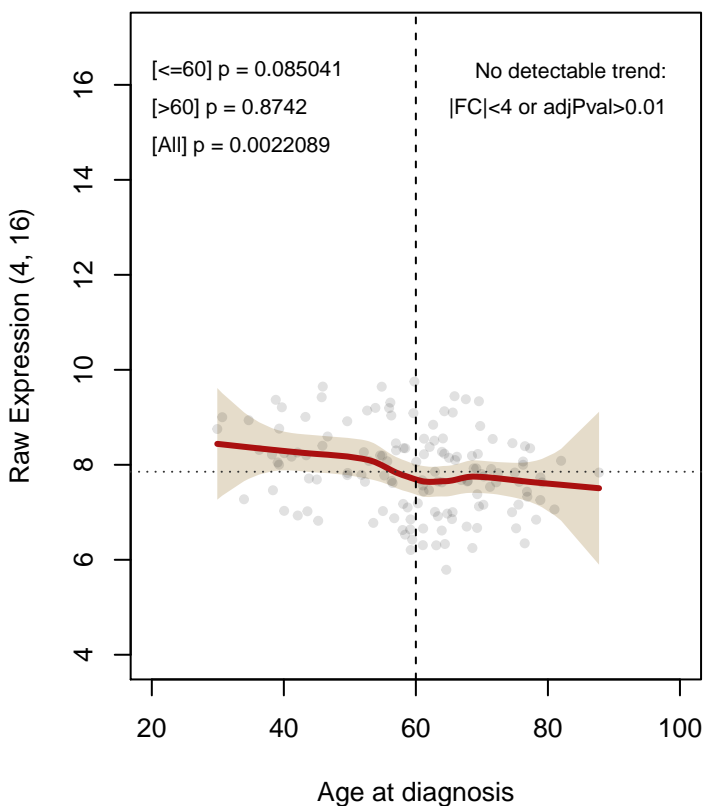
iClust 2: N = 72
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.75687
[>60] p = 0.25251
[All] p = 0.010679

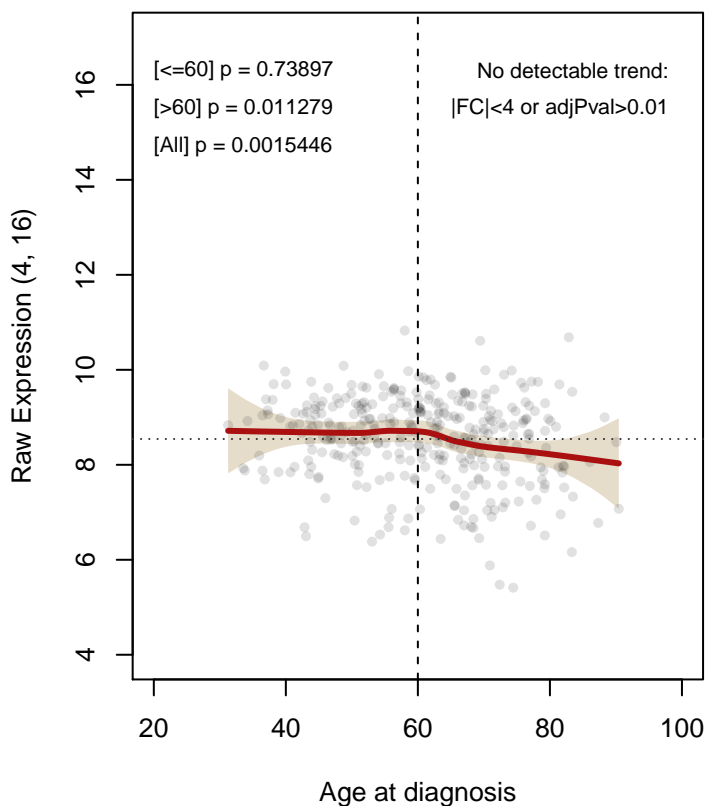No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
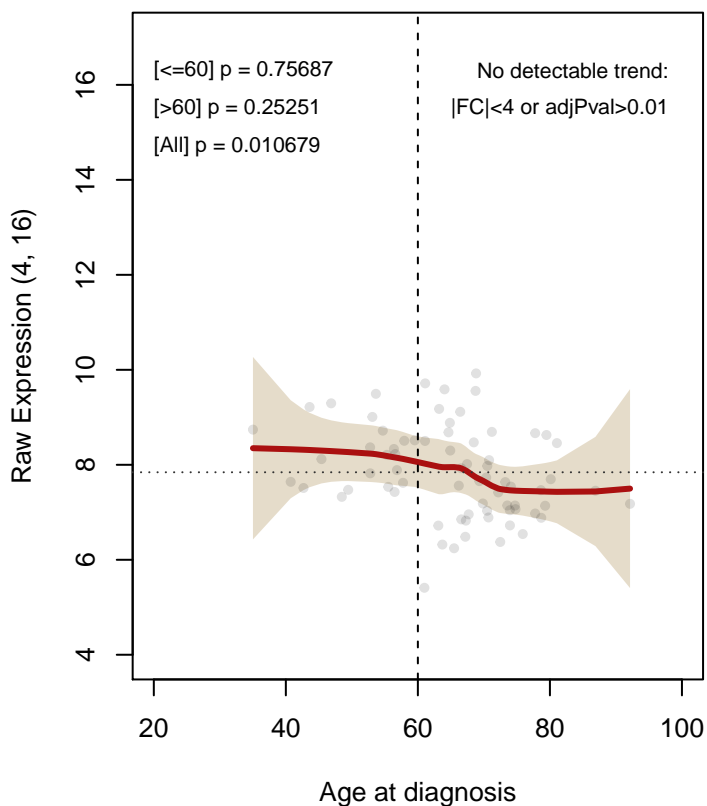
iClust 3: N = 294
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.047687
[>60] p = 0.16159
[All] p = 1.3499e−13

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

Raw Expression (4, 16)

Age at diagnosis
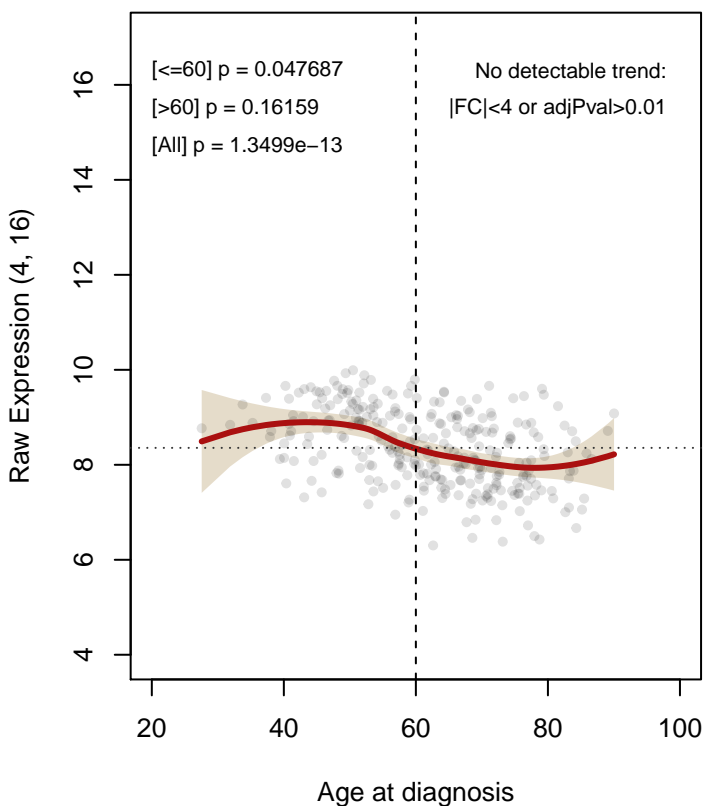
iClust 4: N = 344
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.73897
[>60] p = 0.011279
[All] p = 0.0015446

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.31795
[>60] p = 0.4487
[All] p = 0.08851

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

Raw Expression (4, 16)

Age at diagnosis
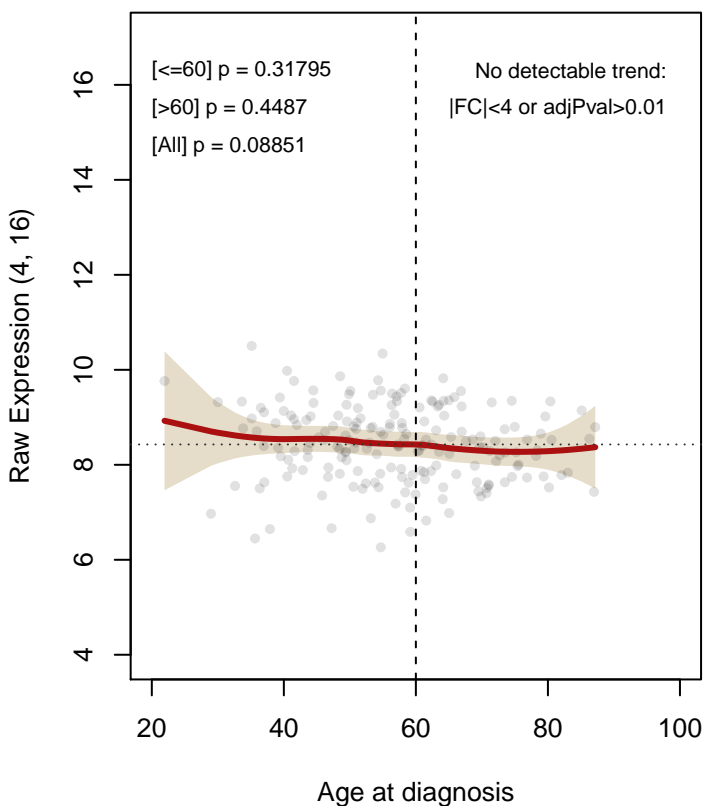
iClust 6: N = 86
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.4259
[>60] p = 0.2292
[All] p = 0.0045529

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

Raw Expression (4, 16)

Age at diagnosis
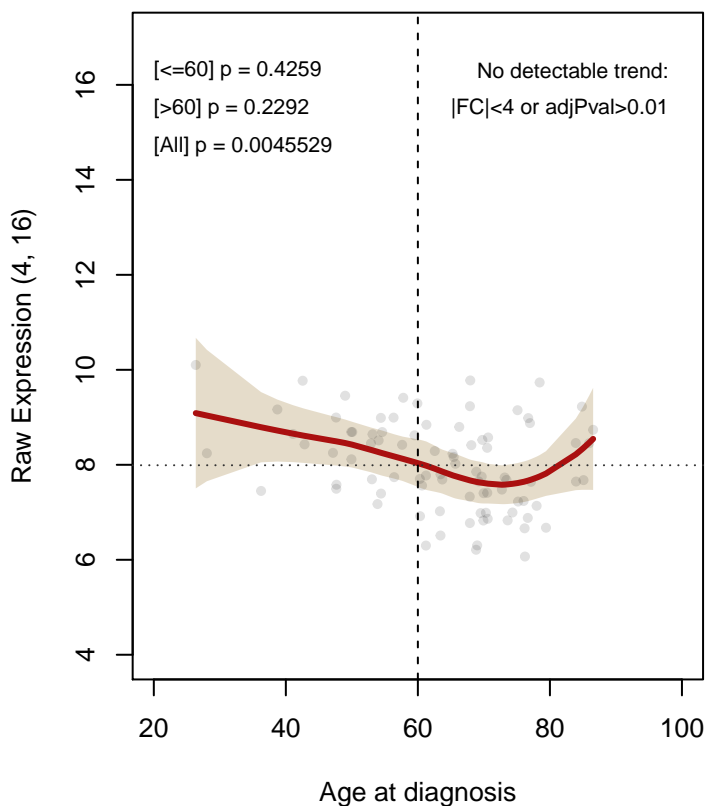
iClust 7: N = 193
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.031236
[>60] p = 0.79967
[All] p = 0.00064693

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

Raw Expression (4, 16)

Age at diagnosis
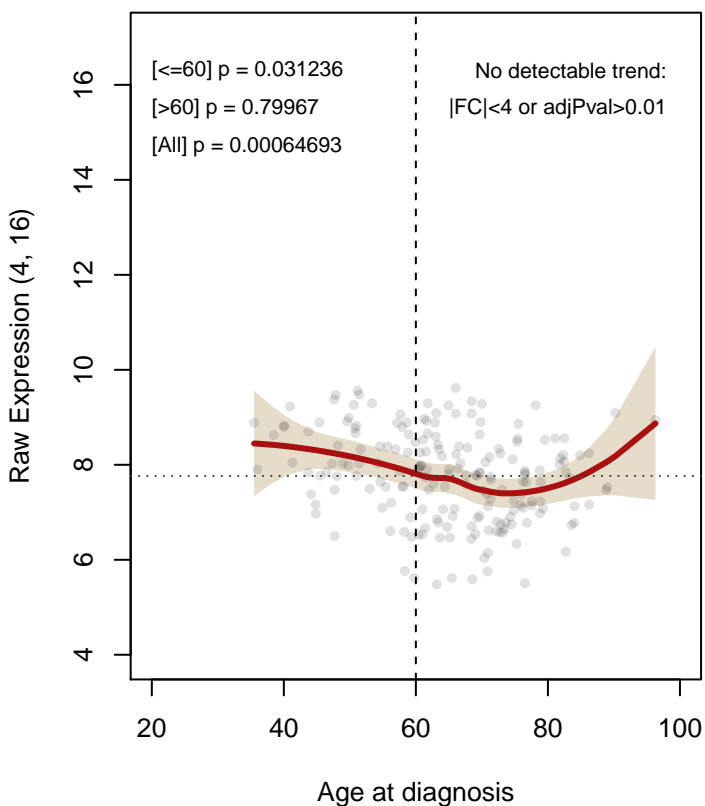
iClust 8: N = 300
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.0042863
[>60] p = 0.92434
[All] p = 5.1471e−07

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

Raw Expression (4, 16)

Age at diagnosis
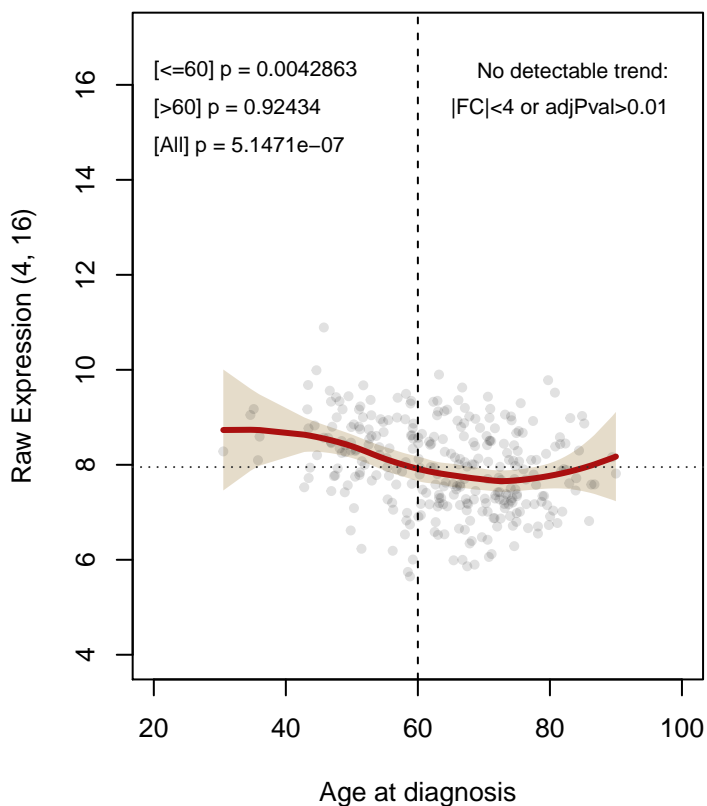
iClust 9: N = 146
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.71697
[>60] p = 0.29429
[All] p = 0.0068536

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

Raw Expression (4, 16)

Age at diagnosis
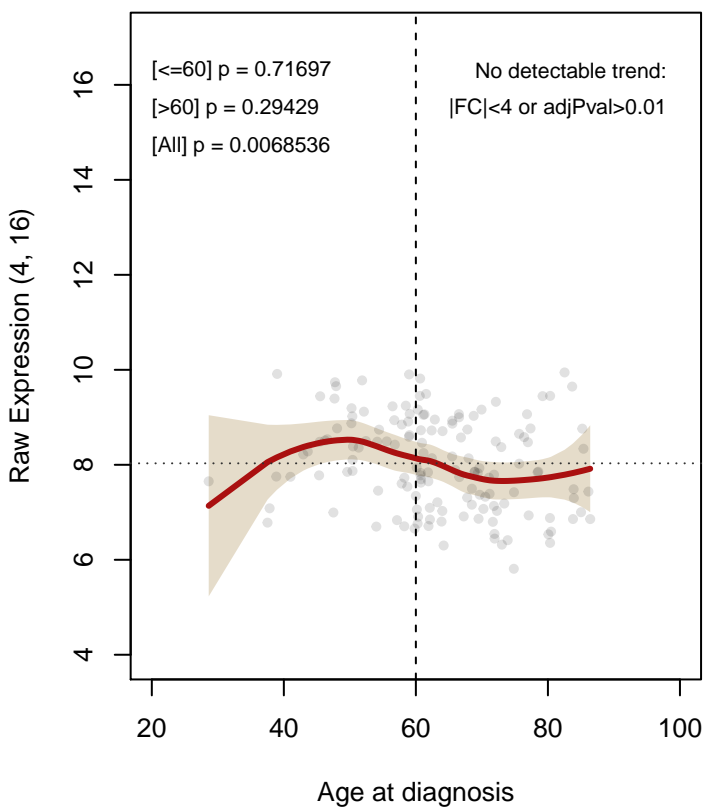
iClust 10: N = 226
UBE2E3|ILMN_2390338 (non−ER binding)

[<=60] p = 0.24617
[>60] p = 0.77646
[All] p = 0.54244

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

Raw Expression (4, 16)

Age at diagnosis