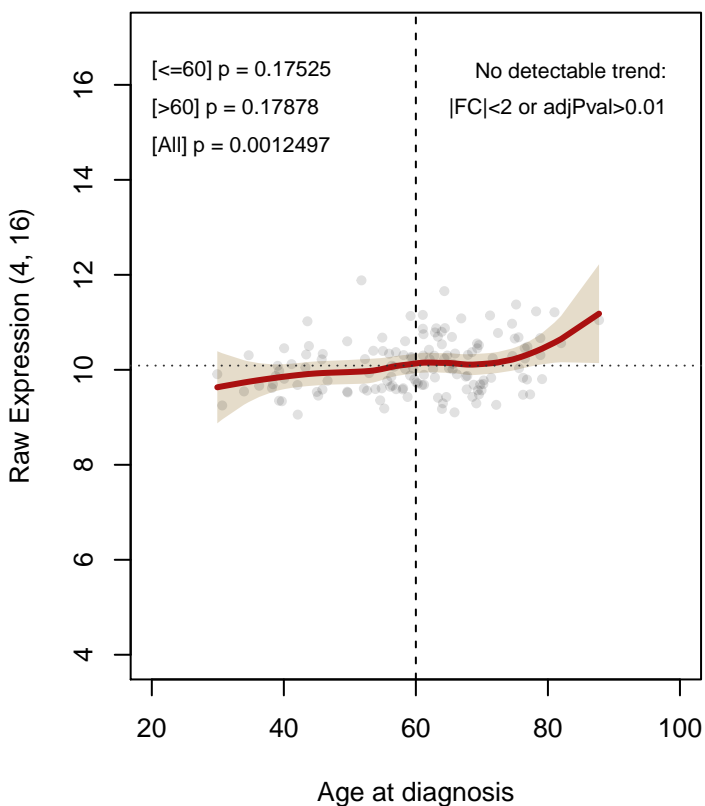**iClust 1: N = 140**
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.17525
[>60] p = 0.17878
[All] p = 0.0012497

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.52672
[>60] p = 0.33587
[All] p = 0.44062
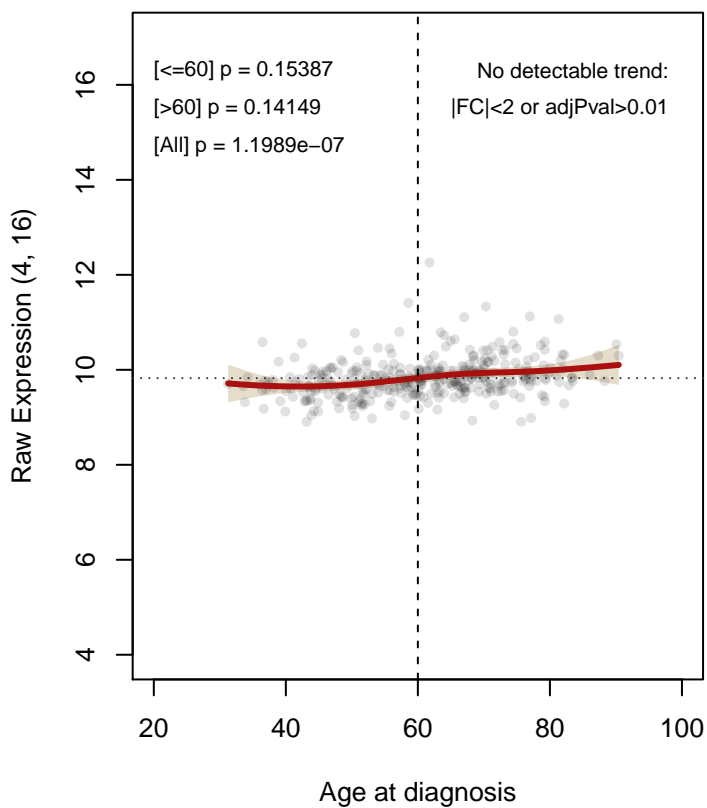
No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
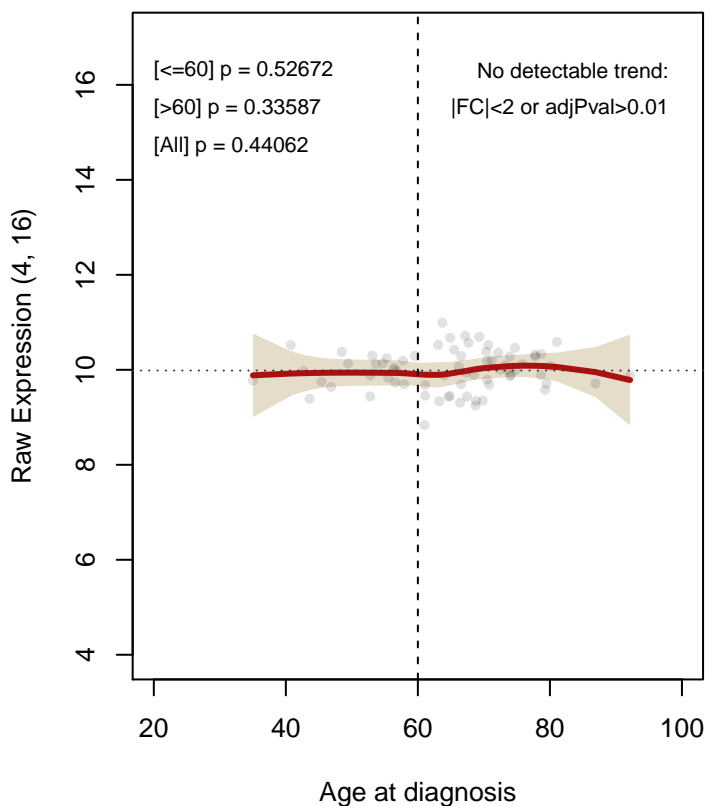
iClust 3: N = 294
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.54318
[>60] p = 0.30905
[All] p = 0.048614

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
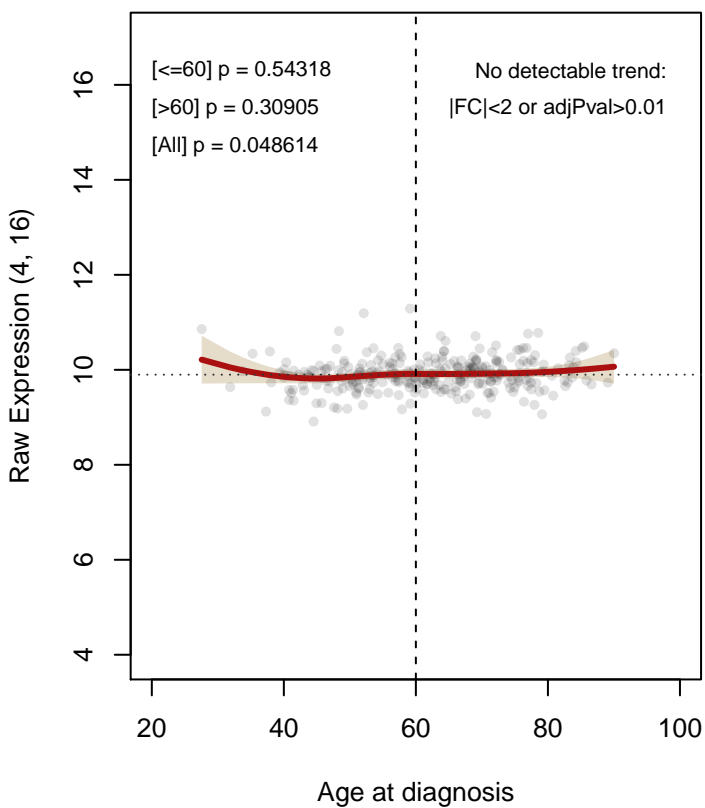
iClust 4: N = 344
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.15387
[>60] p = 0.14149
[All] p = 1.1989e−07

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.62741
[>60] p = 0.0009737
[All] p = 0.00091037

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
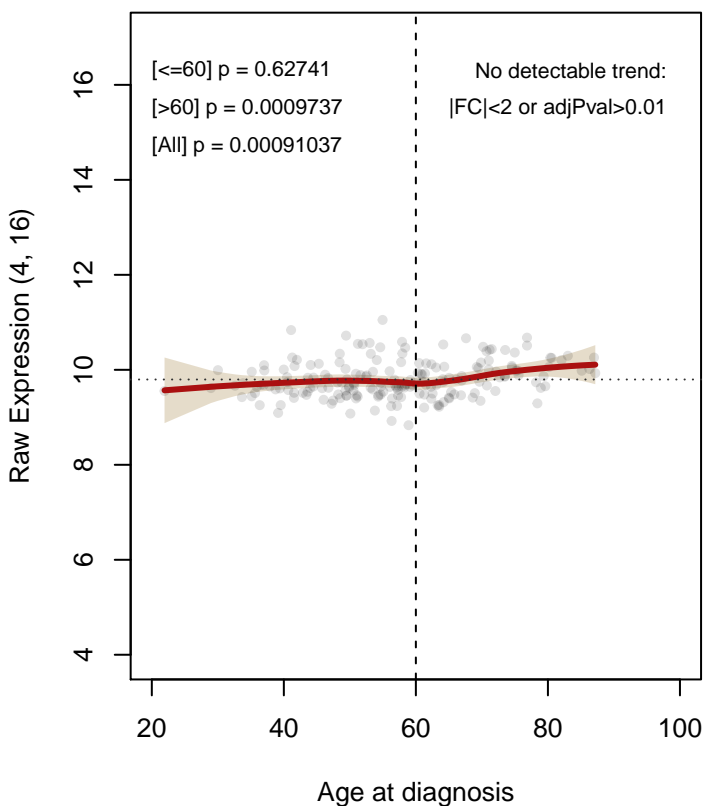
iClust 6: N = 86
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.3601
[>60] p = 0.078222
[All] p = 0.40966

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
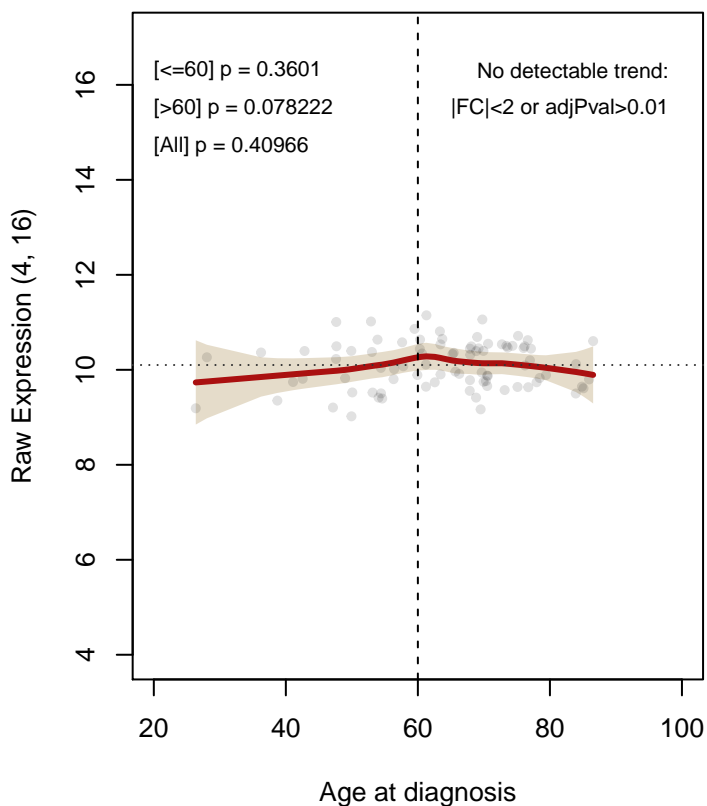
iClust 7: N = 193
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.068868
[>60] p = 0.80184
[All] p = 0.3092

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
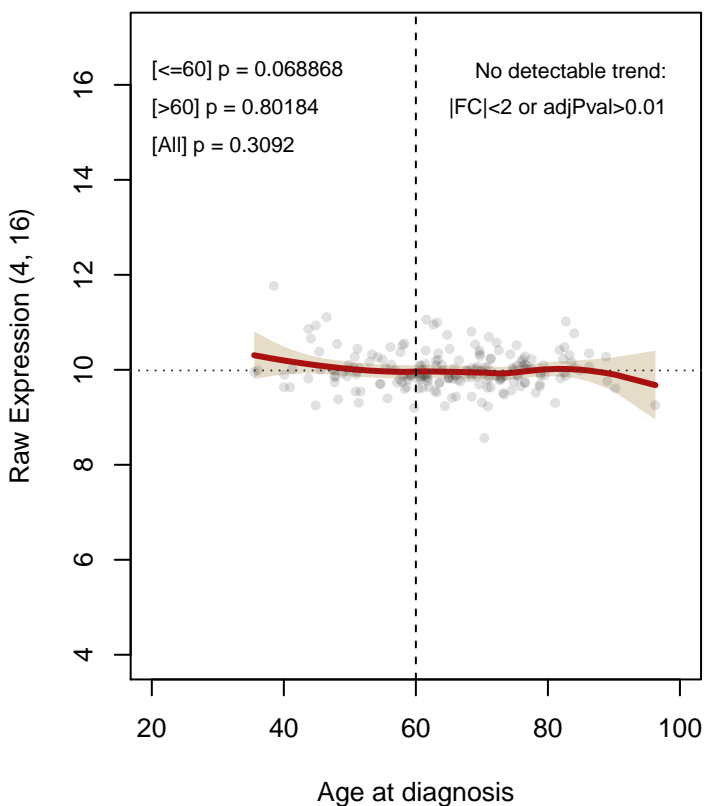
iClust 8: N = 300
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.15905
[>60] p = 0.58015
[All] p = 0.10585

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
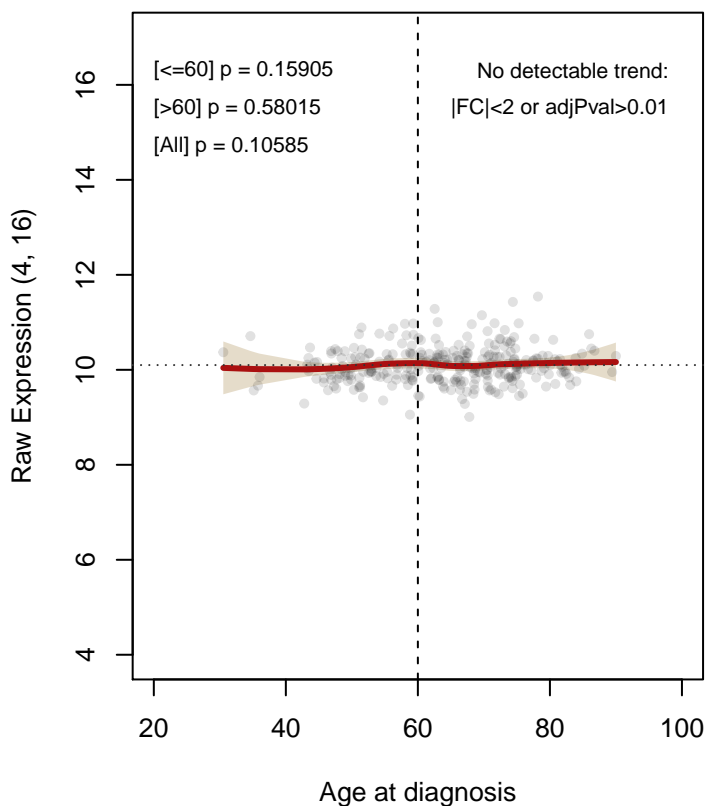
iClust 9: N = 146
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.20199
[>60] p = 0.5655
[All] p = 0.10915

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
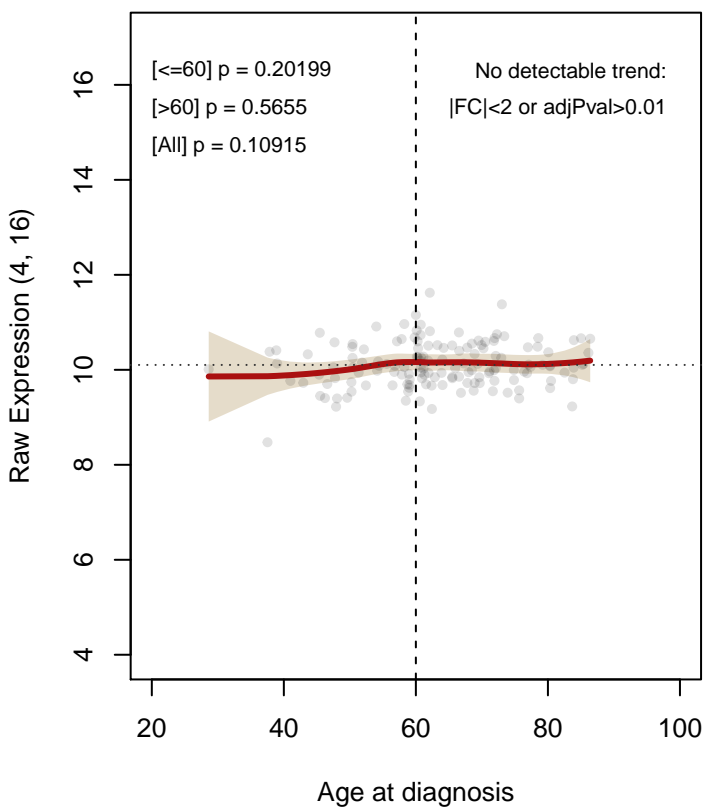
iClust 10: N = 226
NSF|ILMN_1680353 (non−ER binding)

[<=60] p = 0.50346
[>60] p = 0.48137
[All] p = 0.99982

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis