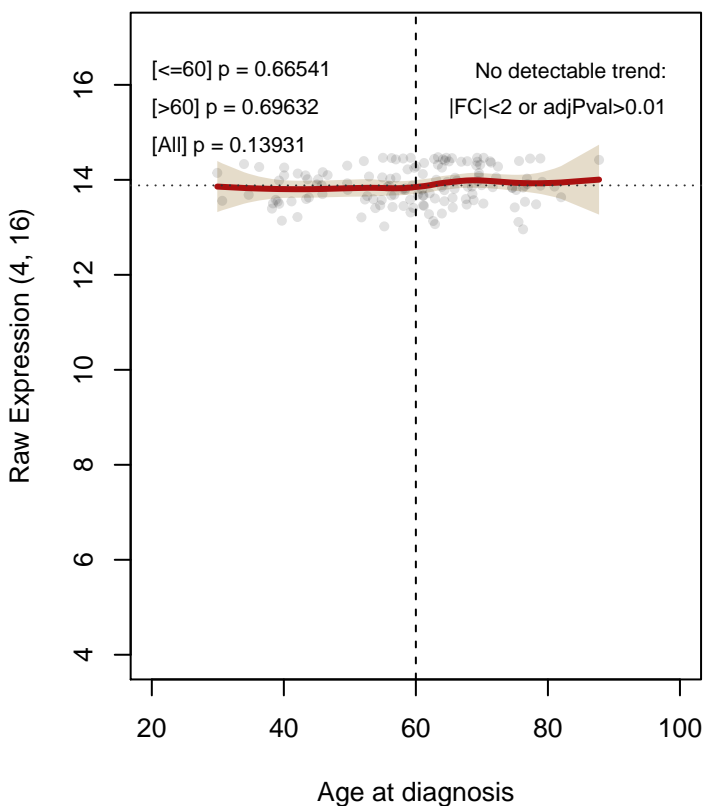**iClust 1: N = 140**
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.66541
[>60] p = 0.69632
[All] p = 0.13931

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

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.20431
[>60] p = 0.24334
[All] p = 0.27613
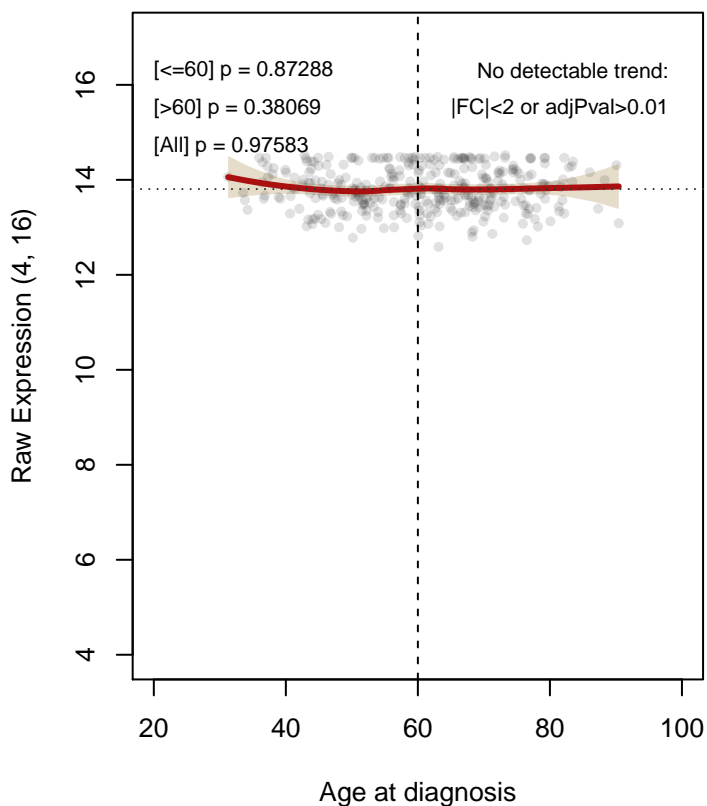
No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
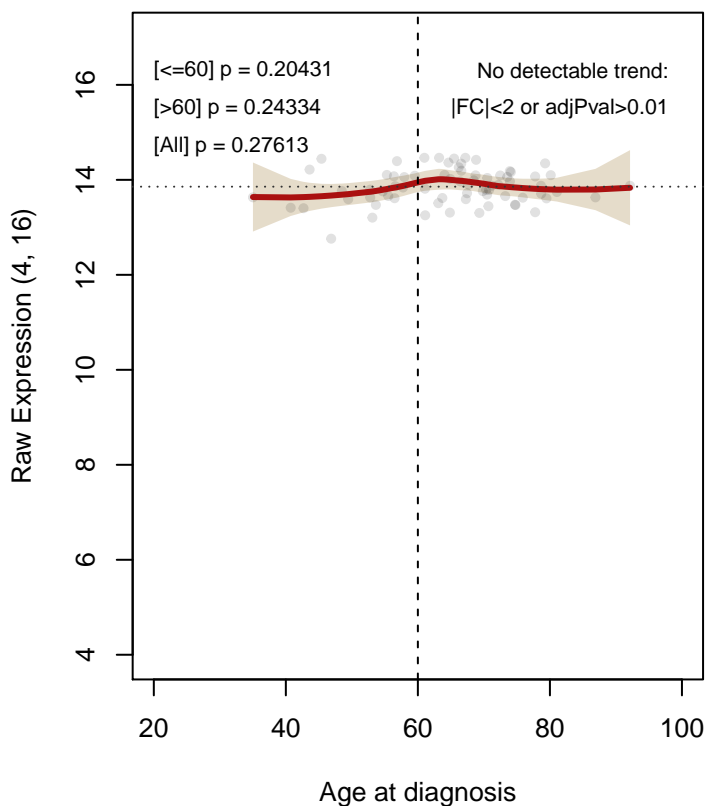
iClust 3: N = 294
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.20963
[>60] p = 0.47532
[All] p = 0.14689

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

Raw Expression (4, 16)

Age at diagnosis
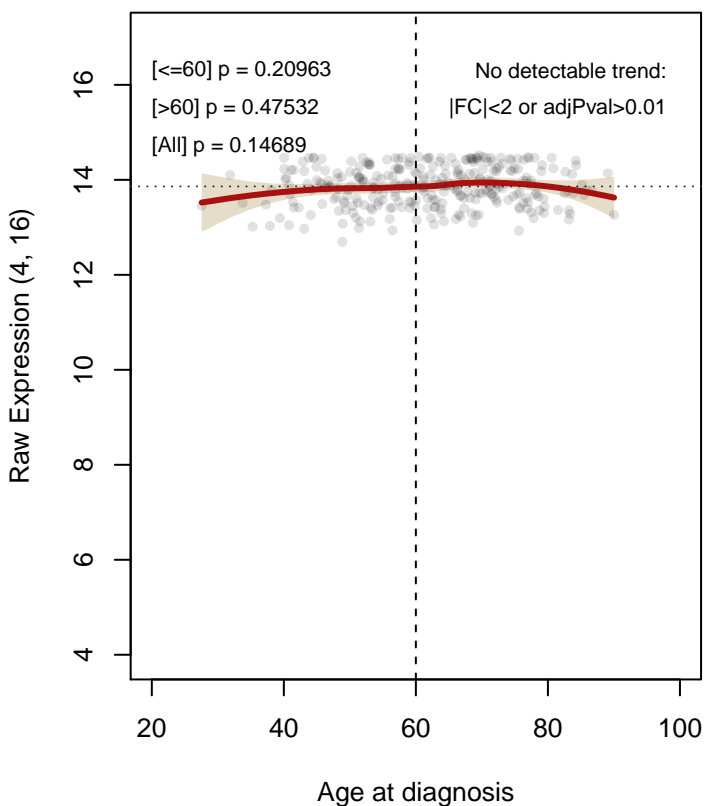
iClust 4: N = 344
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.87288
[>60] p = 0.38069
[All] p = 0.97583

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.013163
[>60] p = 0.6415
[All] p = 0.55041

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

Raw Expression (4, 16)

Age at diagnosis
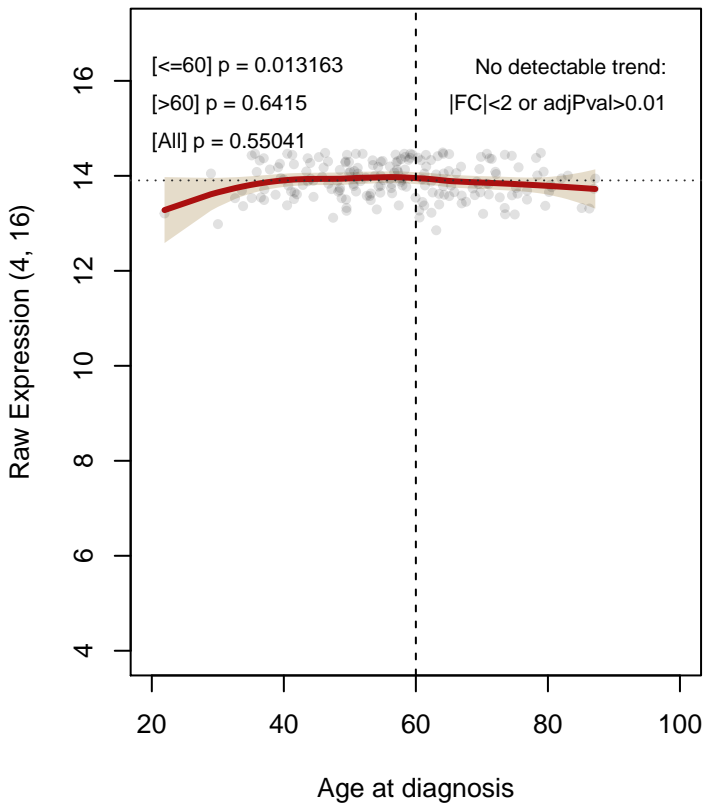
iClust 6: N = 86
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.69159
[>60] p = 0.43786
[All] p = 0.18886

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

Raw Expression (4, 16)

Age at diagnosis
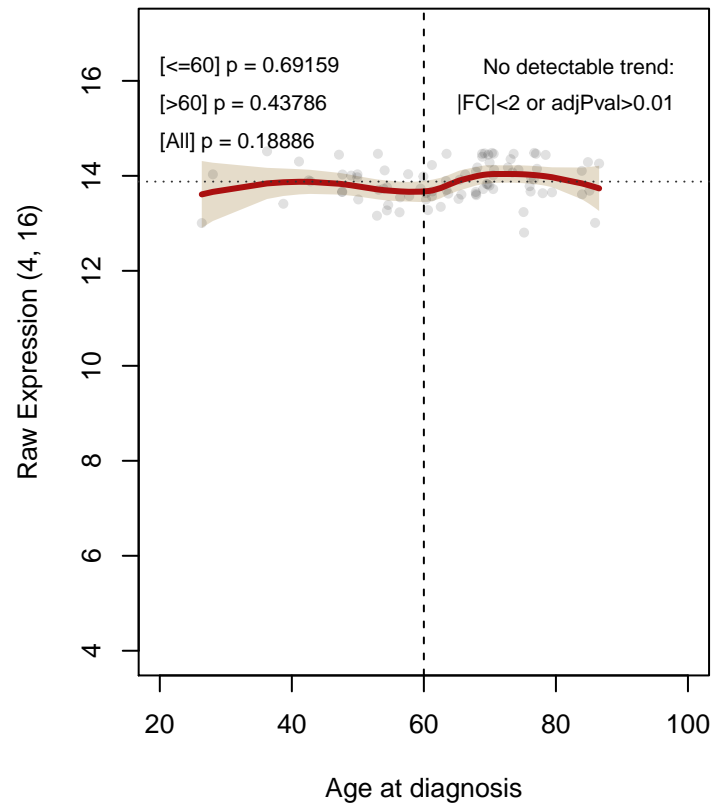
iClust 7: N = 193
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.52402
[>60] p = 0.29621
[All] p = 0.22569

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

Raw Expression (4, 16)

Age at diagnosis
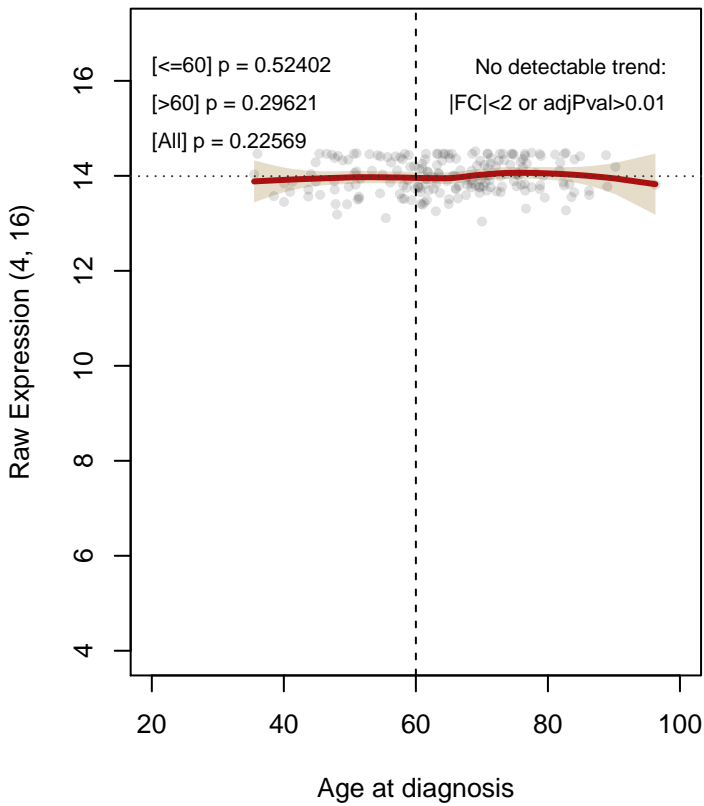
iClust 8: N = 300
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.76958
[>60] p = 0.47242
[All] p = 0.82584

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

Raw Expression (4, 16)

Age at diagnosis
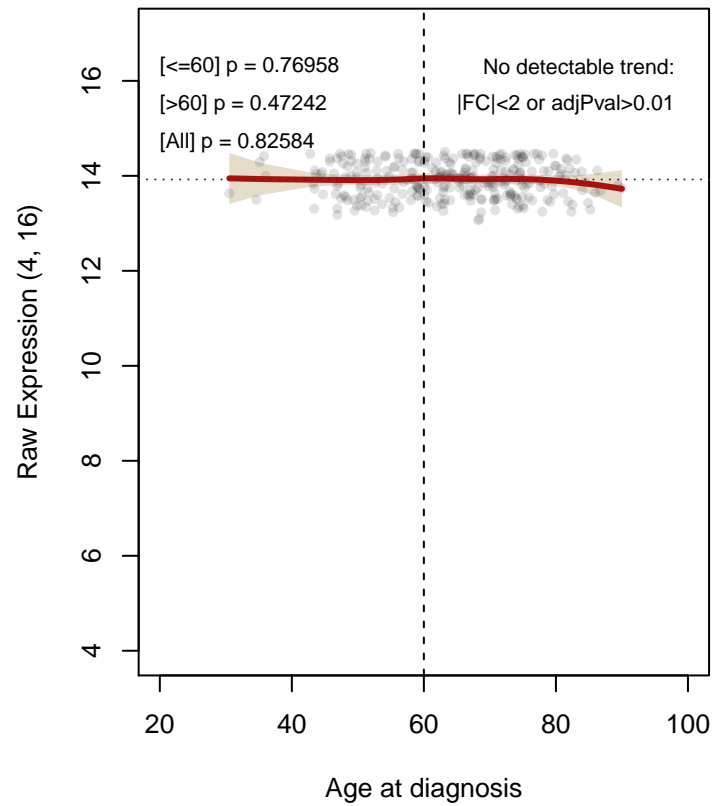
iClust 9: N = 146
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.10744
[>60] p = 0.54216
[All] p = 0.16836

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

Raw Expression (4, 16)

Age at diagnosis
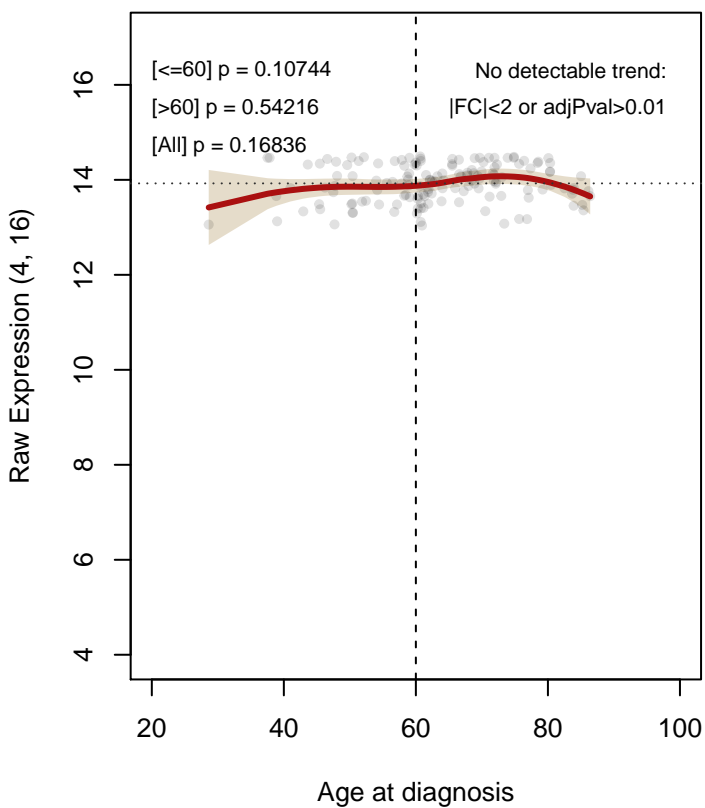
iClust 10: N = 226
PAF 15|ILMN_2412521 (non−ER binding)

[<=60] p = 0.21139
[>60] p = 0.87865
[All] p = 0.2331

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

Raw Expression (4, 16)

Age at diagnosis