iClust 1: N = 140
P–Cadherin|ILMN_1704294
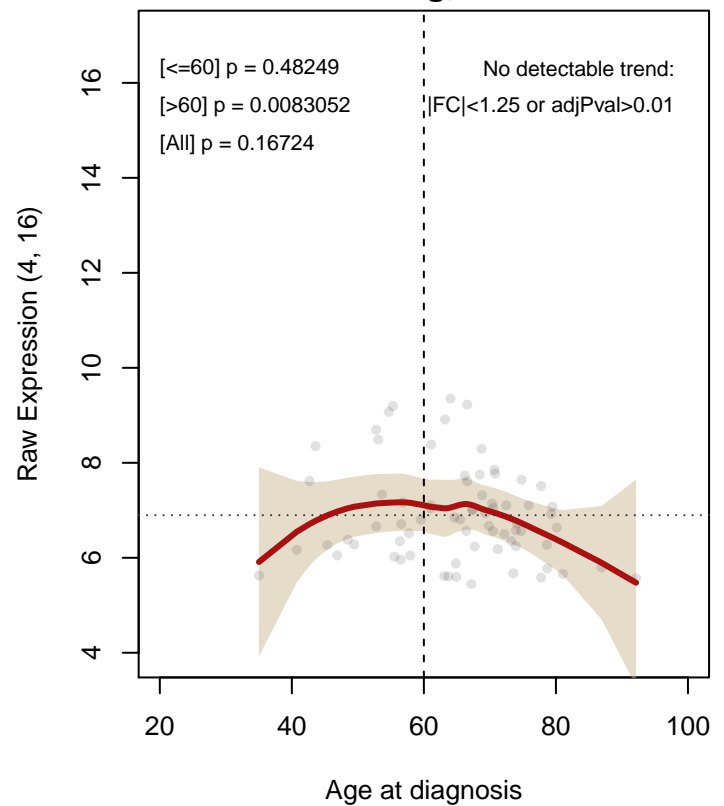**NKI Tier 1: non–ER binding; Tier 2: non–ER bindi**

[<=60] p = 0.3283
[>60] p = 0.52441
[All] p = 0.26988

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

Raw Expression (4, 16)

Age at diagnosis
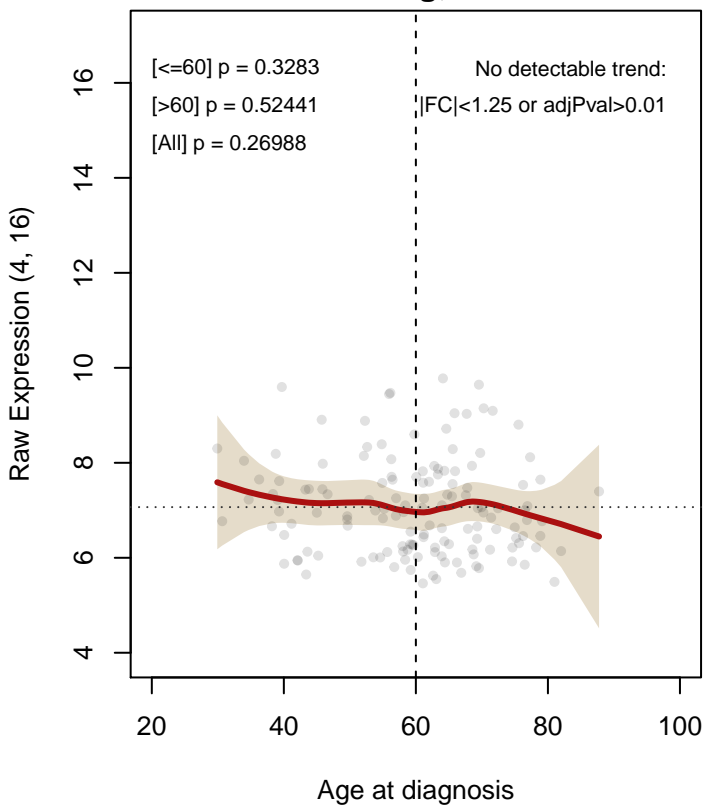
iClust 2: N = 72
P–Cadherin|ILMN_1704294
NKI Tier 1: non–ER binding; Tier 2: non–ER bindi

[<=60] p = 0.48249
[>60] p = 0.0083052
[All] p = 0.16724

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

Raw Expression (4, 16)

Age at diagnosis

iClust 3: N = 294
P–Cadherin|ILMN_1704294
NKI Tier 1: non–ER binding; Tier 2: non–ER bindi

[<=60] p = 0.40792
[>60] p = 0.023288
[All] p = 0.00010669

Age–dependent trend:
|FC|>1.25 and adjPval<0.01

Raw Expression (4, 16)

Age at diagnosis
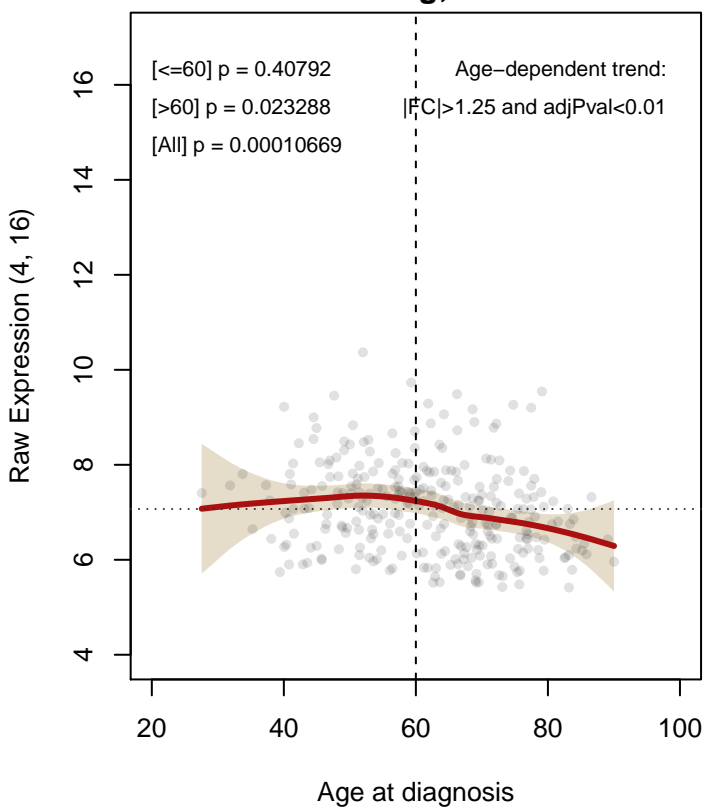
iClust 4: N = 344
P–Cadherin|ILMN_1704294
NKI Tier 1: non–ER binding; Tier 2: non–ER bindi

[<=60] p = 0.17926
[>60] p = 0.022471
[All] p = 2.501e–06

Age–dependent trend:
|FC|>1.25 and adjPval<0.01

Raw Expression (4, 16)

Age at diagnosis
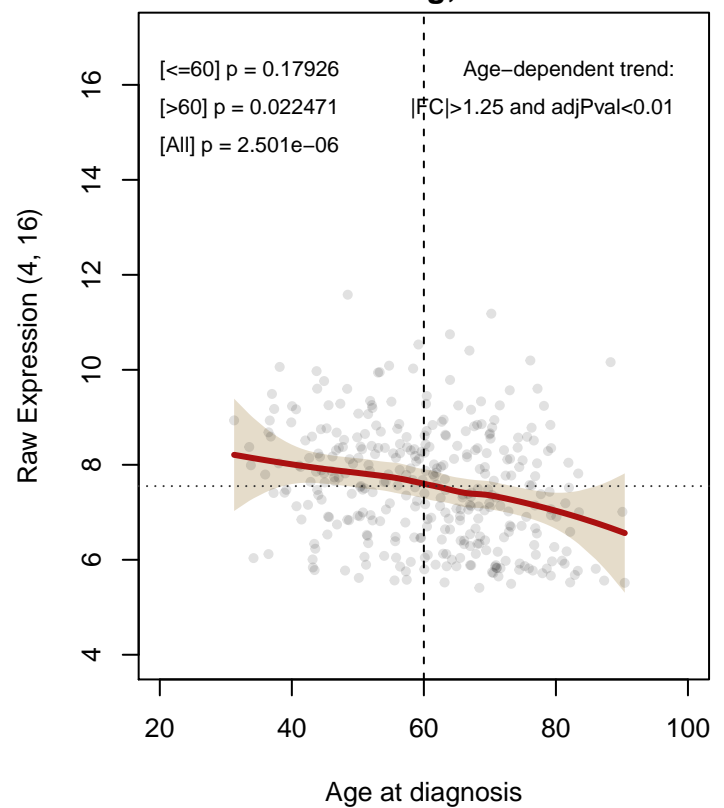
iClust 5: N = 191
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.085463
[>60] p = 0.31227
[All] p = 0.05448

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

Raw Expression (4, 16)

Age at diagnosis
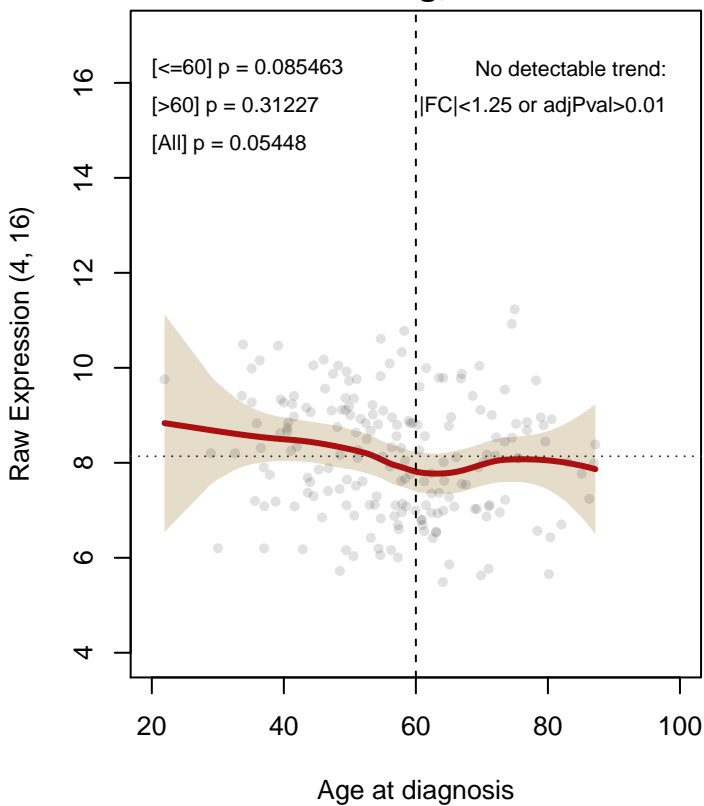
iClust 6: N = 86
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.49206
[>60] p = 0.79918
[All] p = 0.43945

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

Raw Expression (4, 16)

Age at diagnosis
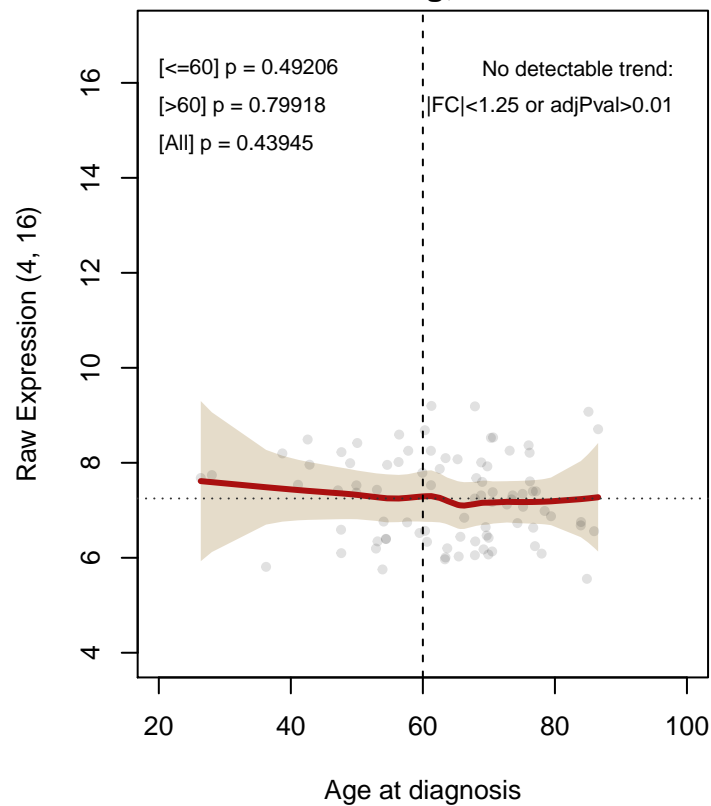
iClust 7: N = 193
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.074039
[>60] p = 0.91743
[All] p = 0.095299

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

Raw Expression (4, 16)

Age at diagnosis
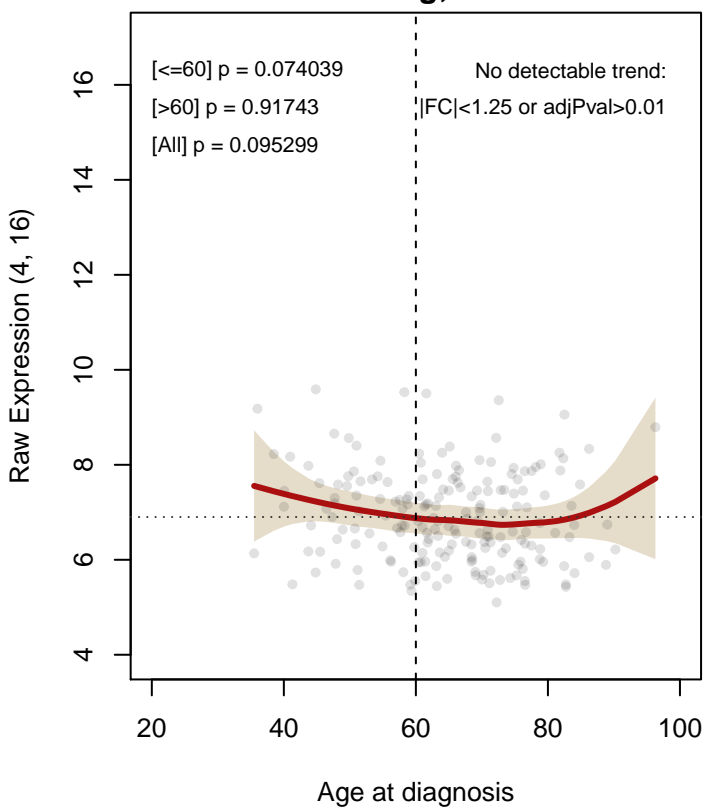
iClust 8: N = 300
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.19441
[>60] p = 0.05133
[All] p = 3.7371e−08

Age−dependent trend:
|FC|>1.25 and adjPval<0.01

Raw Expression (4, 16)

Age at diagnosis
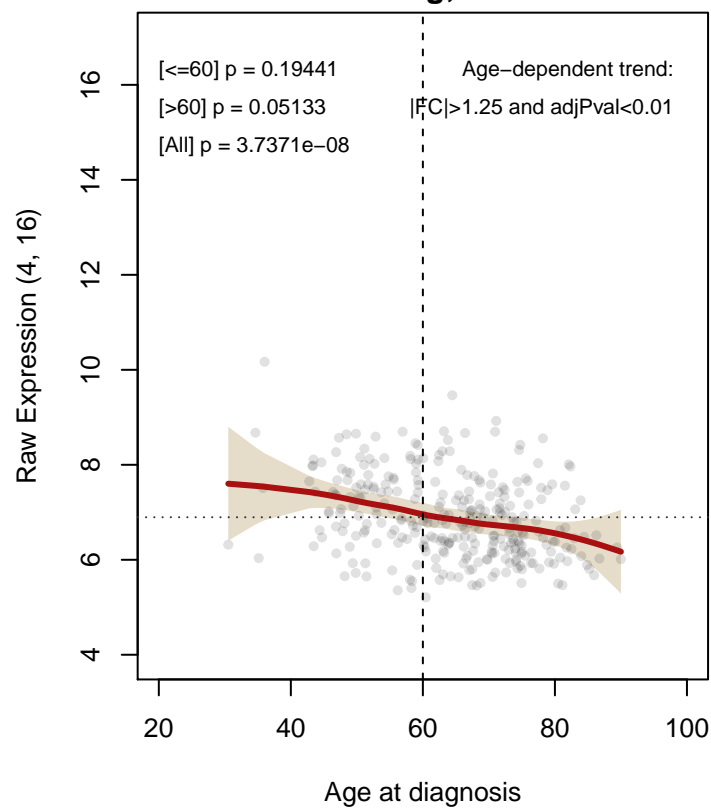
iClust 9: N = 146
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.77071
[>60] p = 0.68648
[All] p = 0.21217

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

Raw Expression (4, 16)

Age at diagnosis
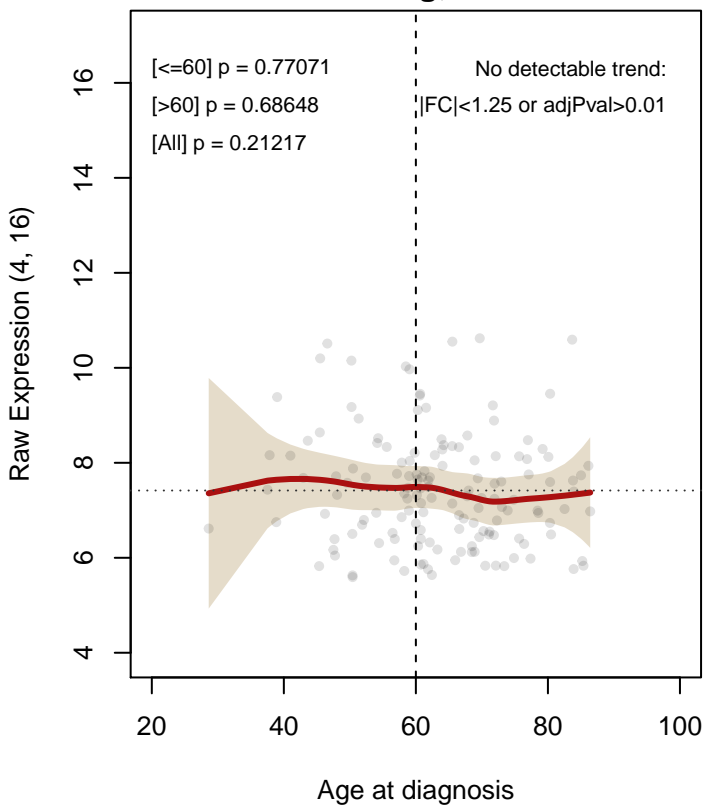
iClust 10: N = 226
P−Cadherin|ILMN_1704294
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.083299
[>60] p = 0.31534
[All] p = 0.034467

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

Raw Expression (4, 16)

Age at diagnosis