iClust 1: N = 140
LOXL4|ILMN_2179083
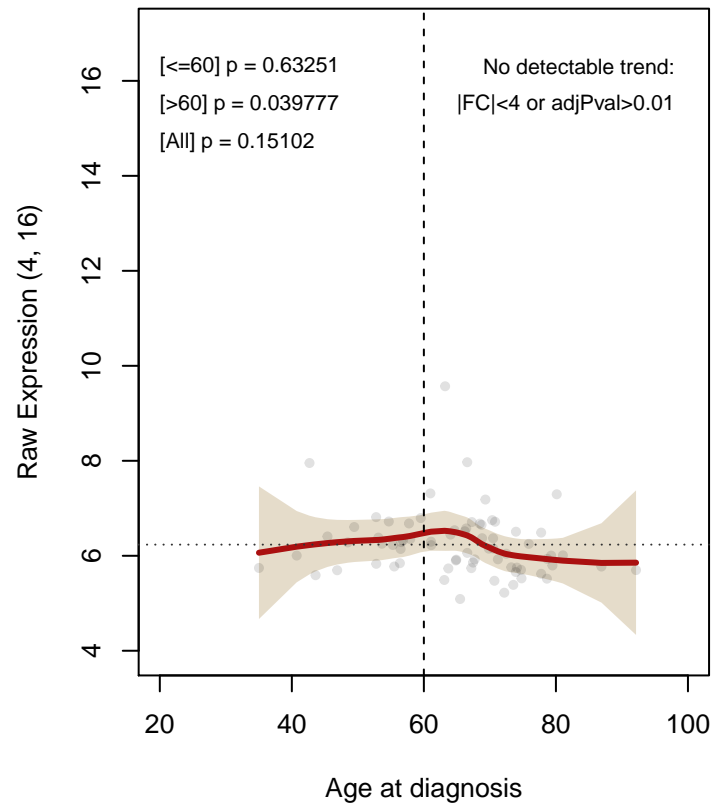**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.024998
[>60] p = 0.20252
[All] p = 5.8296e−07

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

Raw Expression (4, 16)

Age at diagnosis
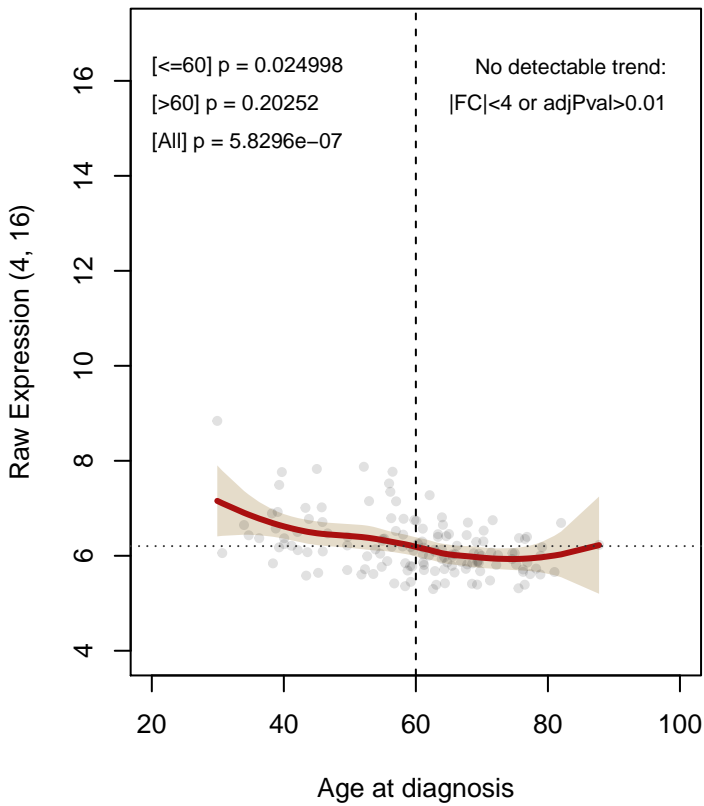
iClust 2: N = 72
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.63251
[>60] p = 0.039777
[All] p = 0.15102

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

Raw Expression (4, 16)

Age at diagnosis

iClust 3: N = 294
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.86338
[>60] p = 0.074334
[All] p = 0.00031999

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

Raw Expression (4, 16)

Age at diagnosis
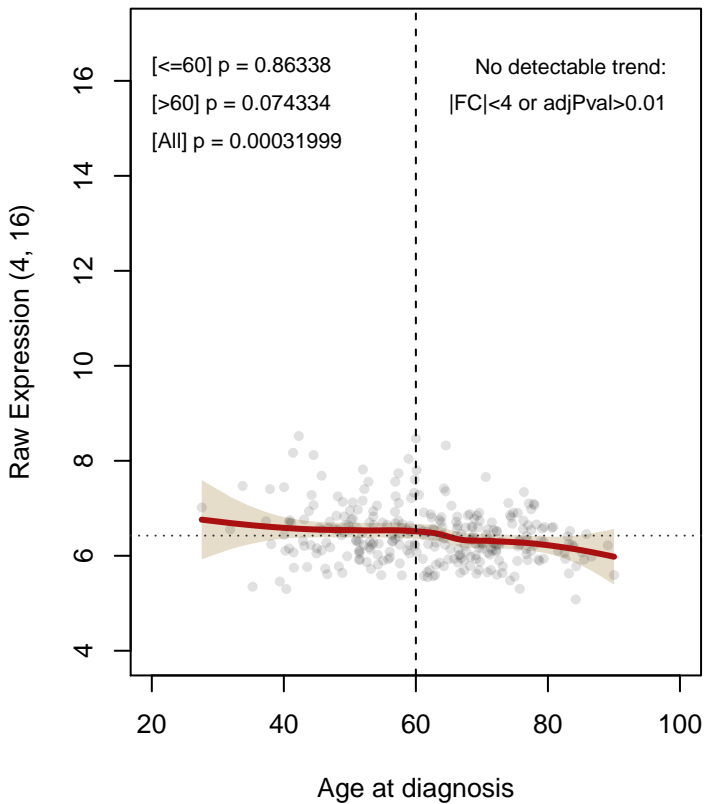
iClust 4: N = 344
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.056603
[>60] p = 0.020488
[All] p = 0.00028975

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

Raw Expression (4, 16)

Age at diagnosis
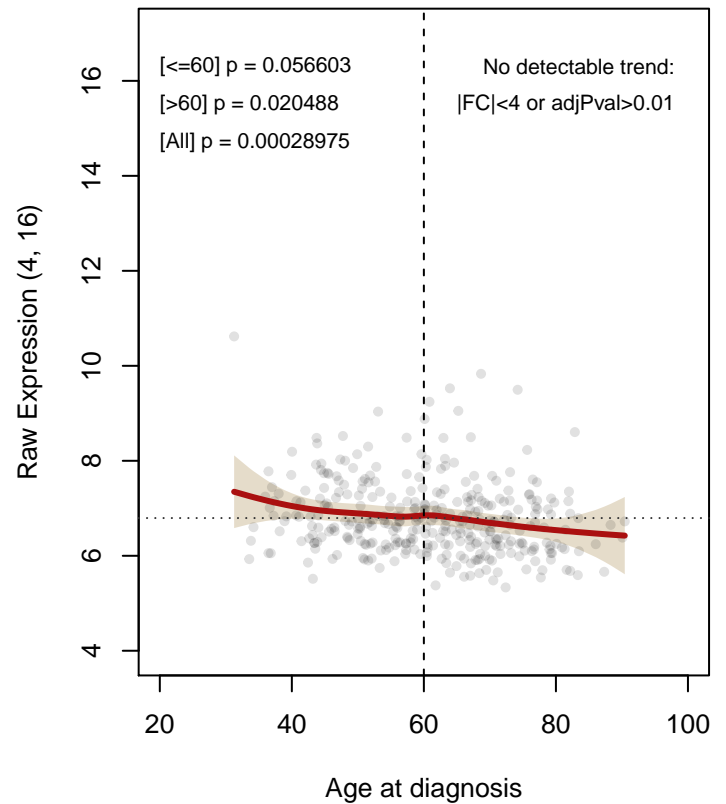
iClust 5: N = 191
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.037005
[>60] p = 0.83124
[All] p = 0.018344

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

Raw Expression (4, 16)

Age at diagnosis
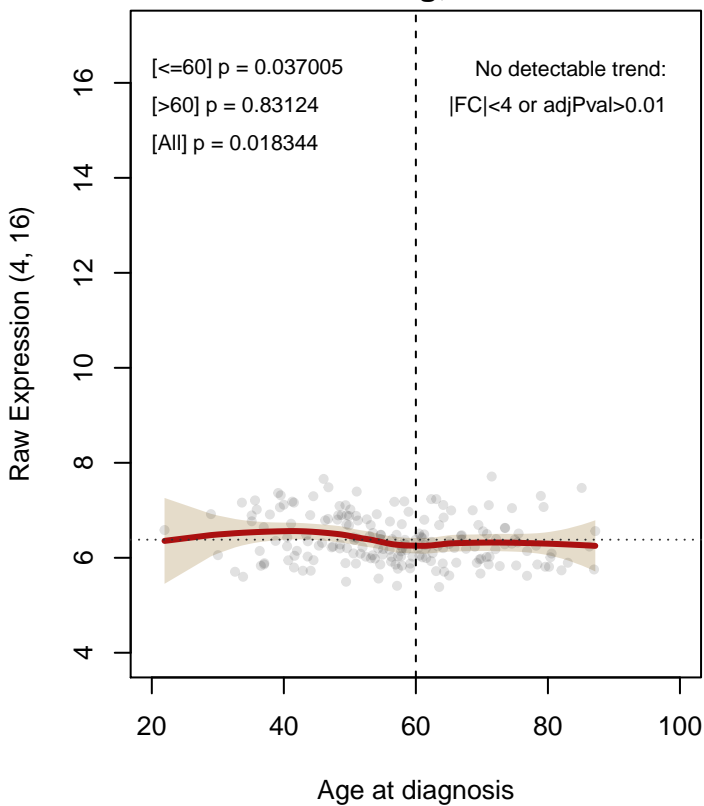
iClust 6: N = 86
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.11173
[>60] p = 0.31302
[All] p = 0.0030508

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

Raw Expression (4, 16)

Age at diagnosis
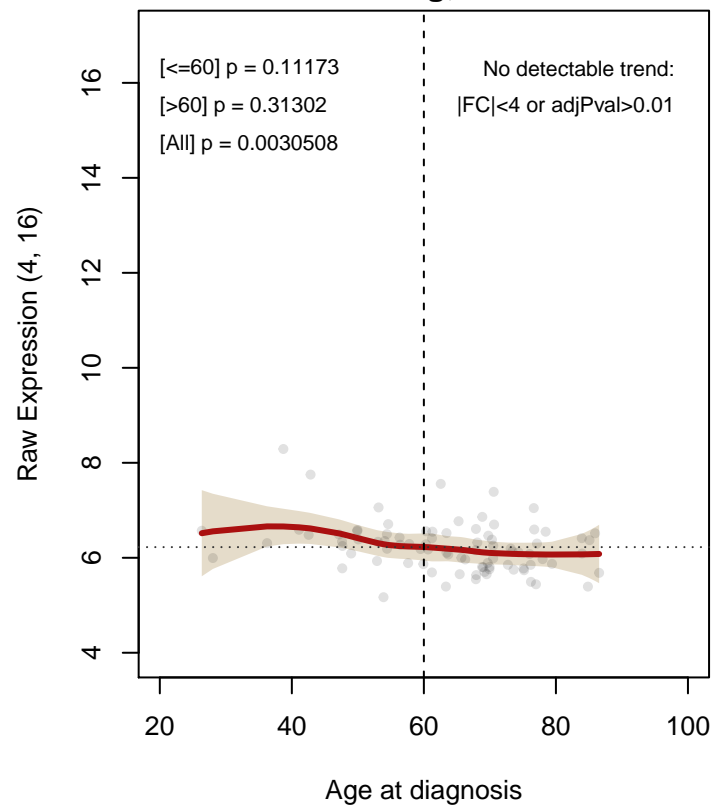
iClust 7: N = 193
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.29901
[>60] p = 0.61328
[All] p = 0.058787

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

Raw Expression (4, 16)

Age at diagnosis
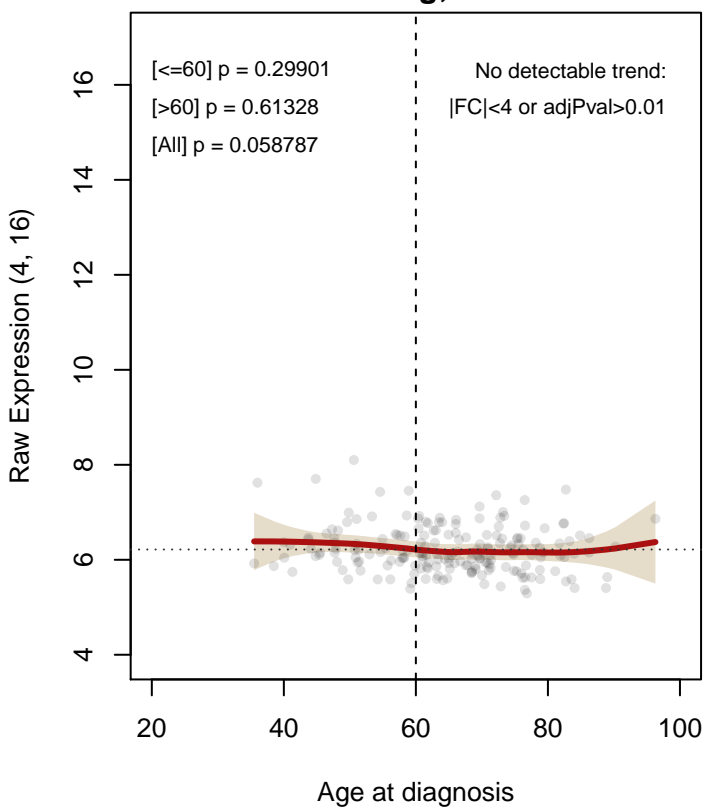
iClust 8: N = 300
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.034331
[>60] p = 0.0024711
[All] p = 2.1132e−08

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

Raw Expression (4, 16)

Age at diagnosis
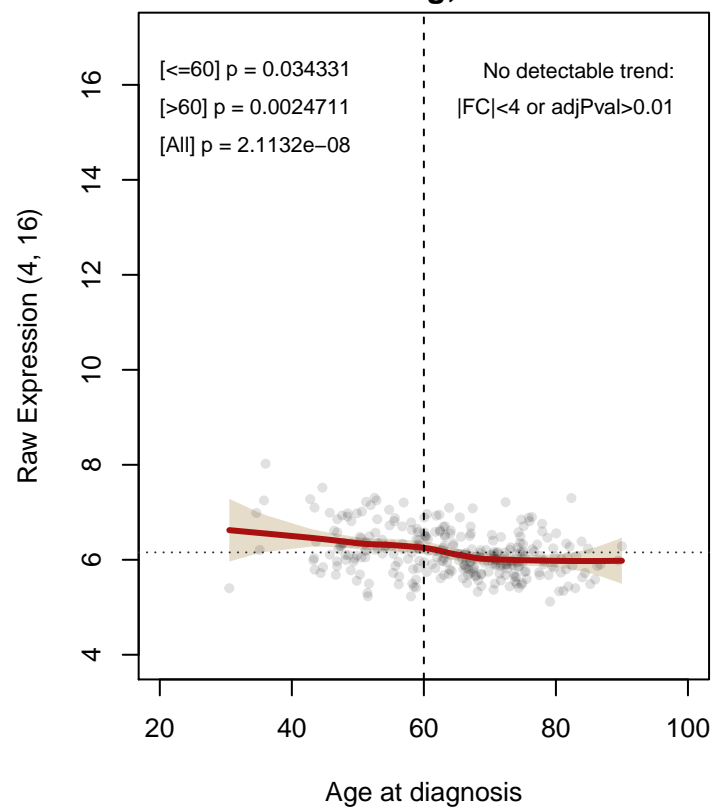
iClust 9: N = 146
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.017169

[>60] p = 0.33199

[All] p = 0.00076264

No detectable trend:

|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
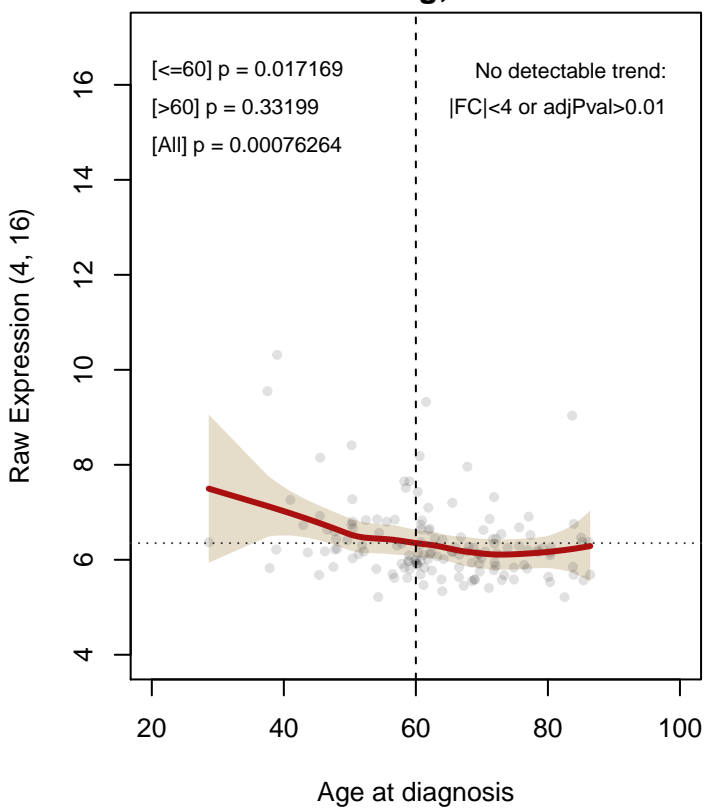
iClust 10: N = 226
LOXL4|ILMN_2179083
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.047408

[>60] p = 0.66017

[All] p = 0.12964

No detectable trend:

|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis