iClust 1: N = 140
p16INK4A|ILMN_1744295
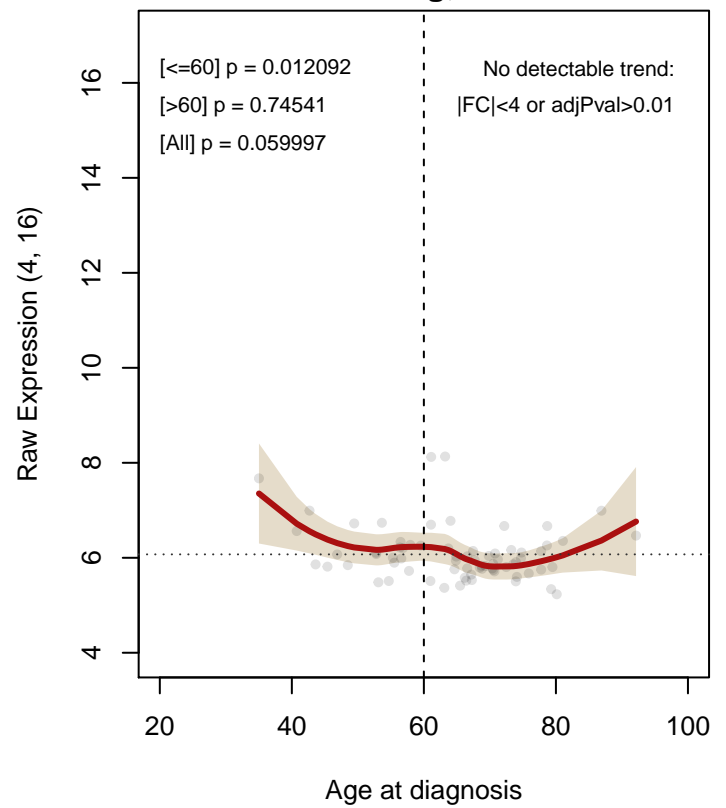**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.76533
[>60] p = 0.15016
[All] p = 0.3286

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

Raw Expression (4, 16)

Age at diagnosis
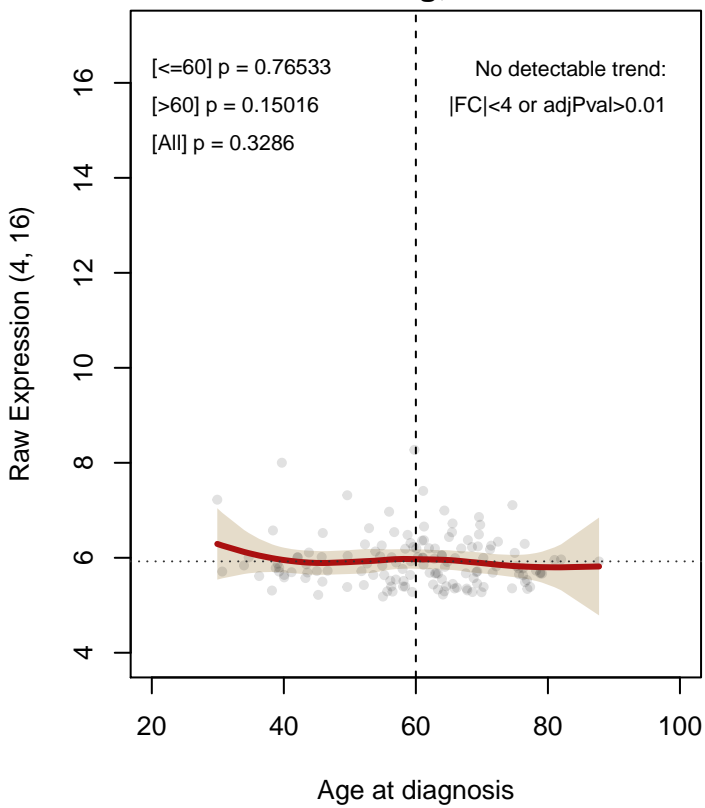
iClust 2: N = 72
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.012092
[>60] p = 0.74541
[All] p = 0.059997

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

Raw Expression (4, 16)

Age at diagnosis

iClust 3: N = 294
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.84844
[>60] p = 0.51919
[All] p = 0.10508

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

Raw Expression (4, 16)

Age at diagnosis
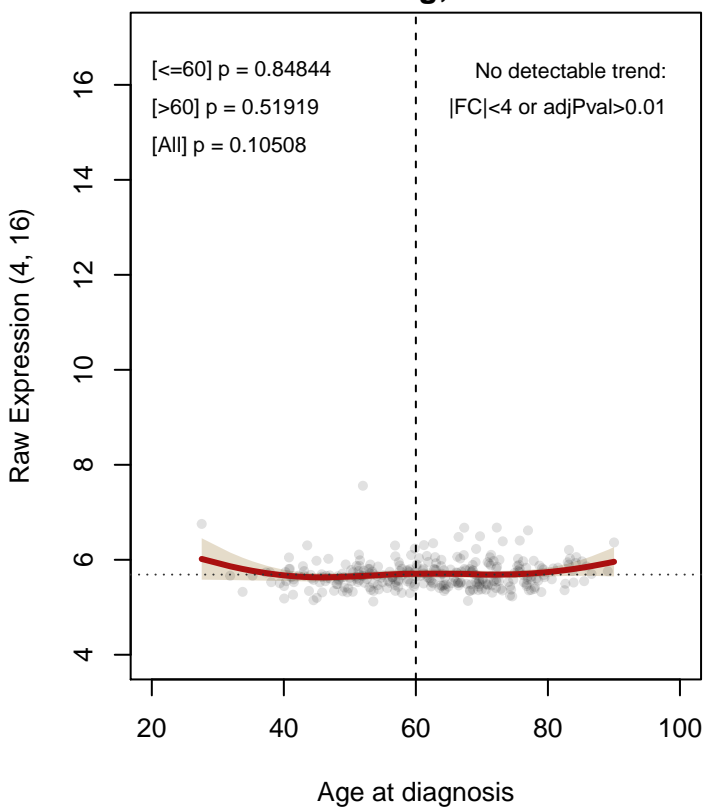
iClust 4: N = 344
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.31147
[>60] p = 0.26205
[All] p = 0.0086759

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

Raw Expression (4, 16)

Age at diagnosis
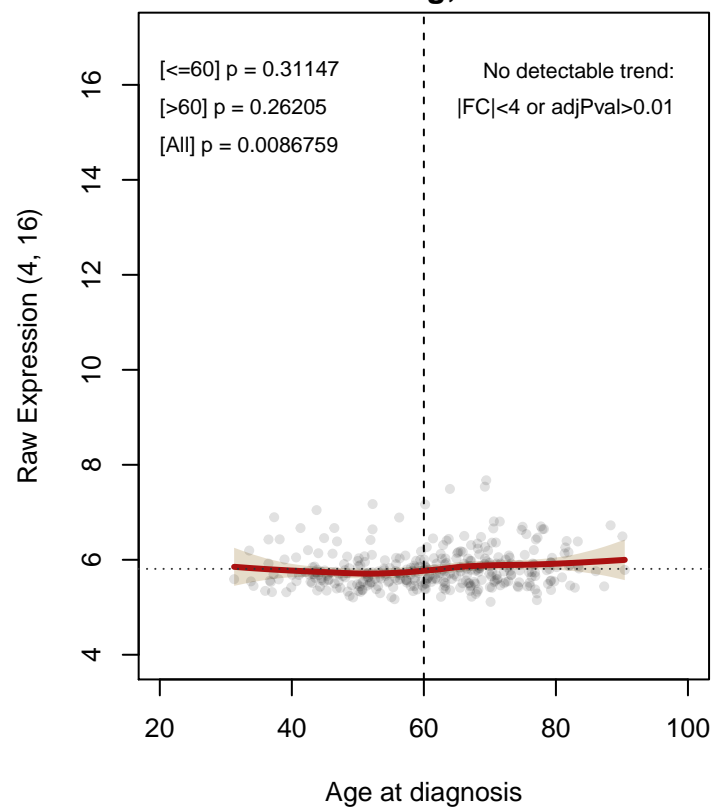
iClust 5: N = 191
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.98095
[>60] p = 0.87375
[All] p = 0.88838

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

Raw Expression (4, 16)

Age at diagnosis
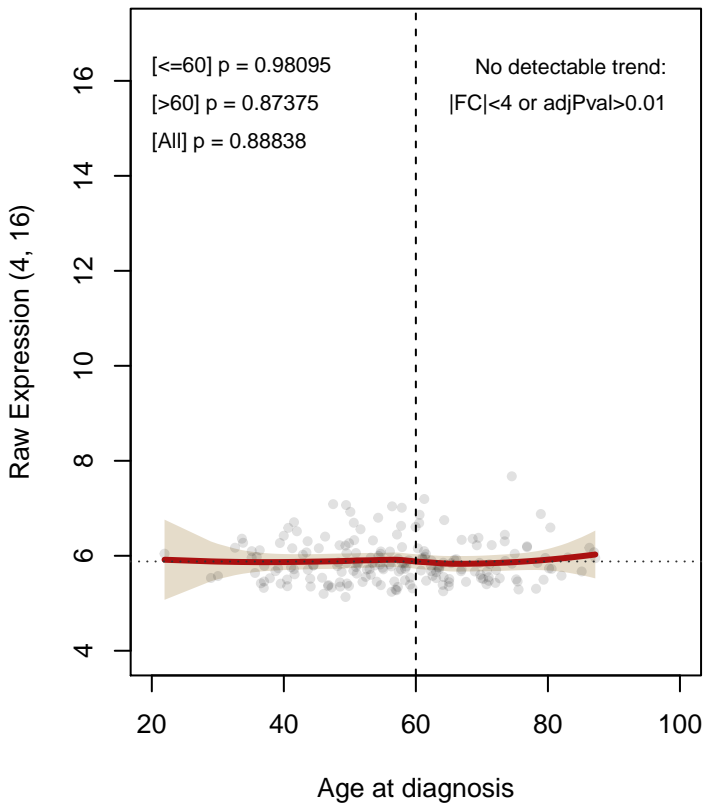
iClust 6: N = 86
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.093903
[>60] p = 0.76726
[All] p = 0.039525

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

Raw Expression (4, 16)

Age at diagnosis
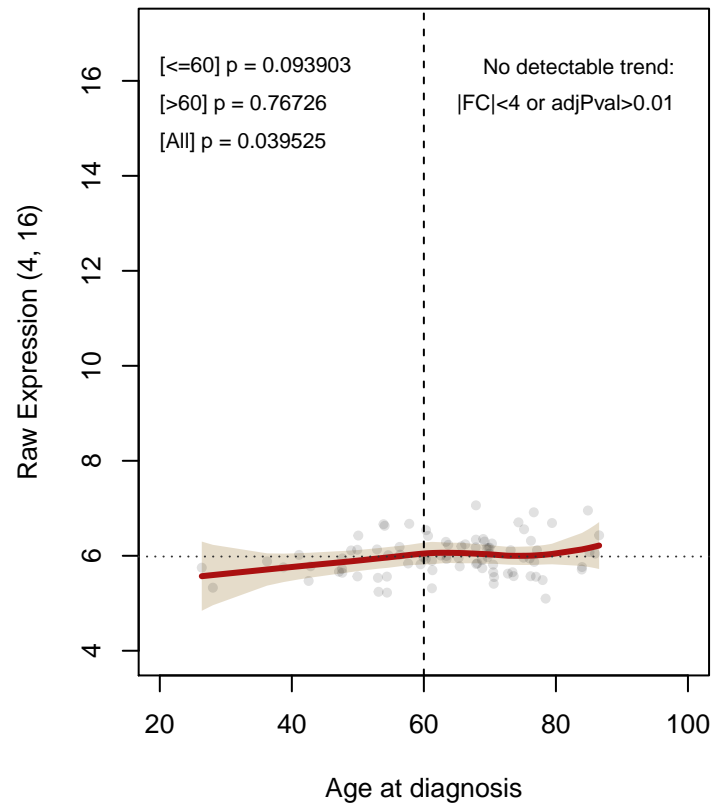
iClust 7: N = 193
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.25932
[>60] p = 0.70735
[All] p = 0.83865

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

Raw Expression (4, 16)

Age at diagnosis
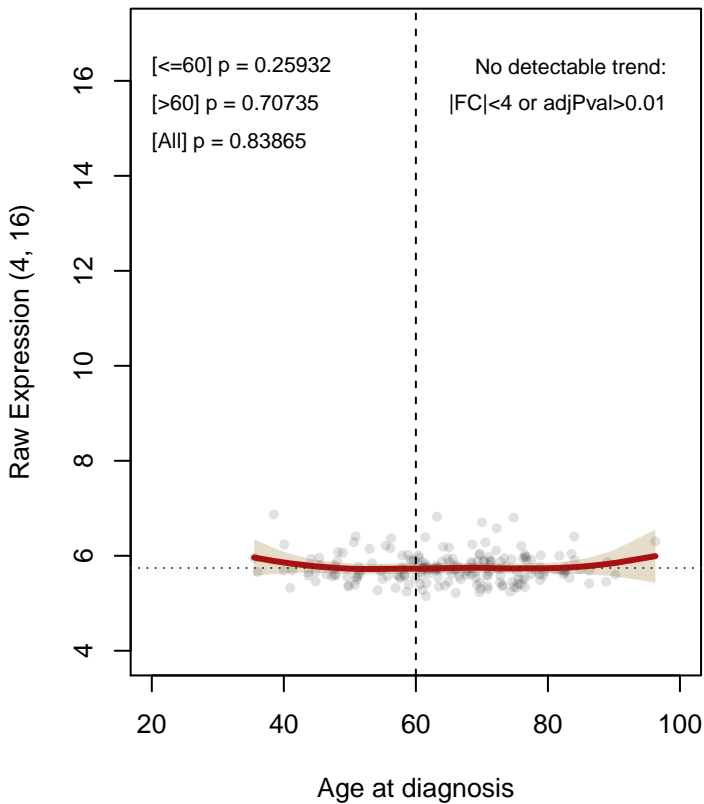
iClust 8: N = 300
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.060611
[>60] p = 0.55996
[All] p = 0.1749

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

Raw Expression (4, 16)

Age at diagnosis
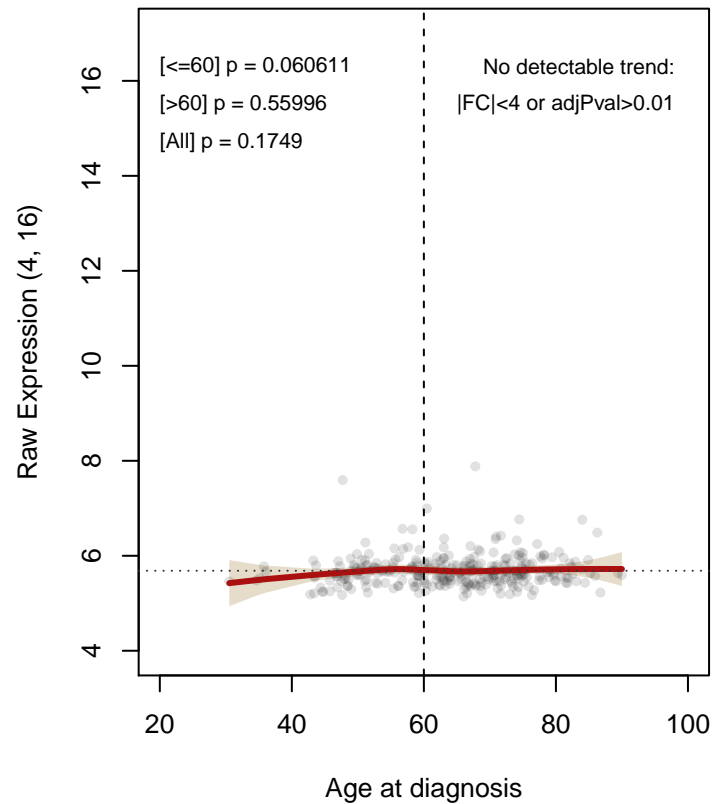
iClust 9: N = 146
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.6273
[>60] p = 0.84039
[All] p = 0.16306

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

Raw Expression (4, 16)

Age at diagnosis
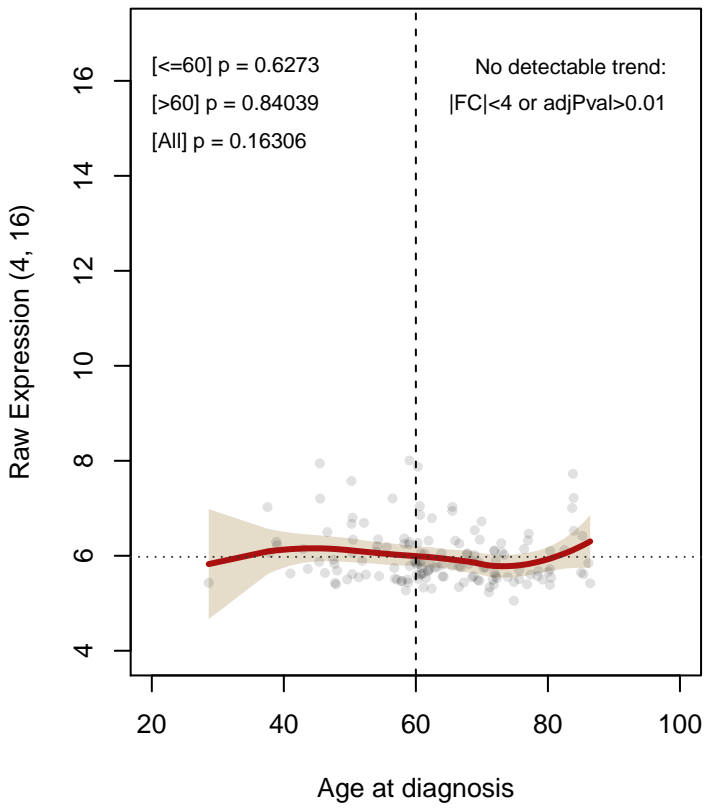
iClust 10: N = 226
p16INK4A|ILMN_1744295
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.55425
[>60] p = 0.019798
[All] p = 0.28788

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

Raw Expression (4, 16)

Age at diagnosis