iClust 1: N = 140
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.71904
[>60] p = 0.3812
[All] p = 0.043553

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

Raw Expression (4, 16)

Age at diagnosis
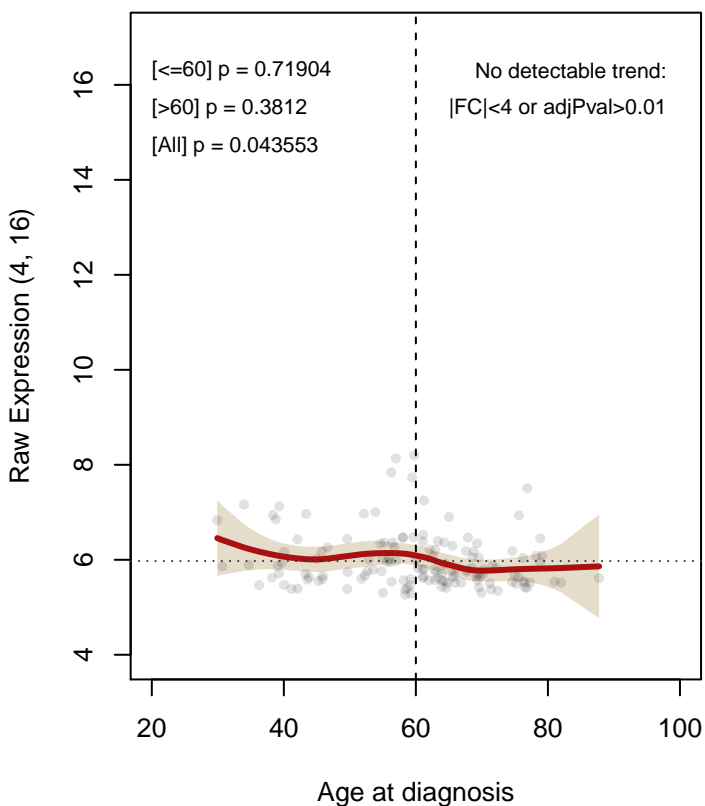
iClust 2: N = 72
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.81873
[>60] p = 0.65817
[All] p = 0.28815

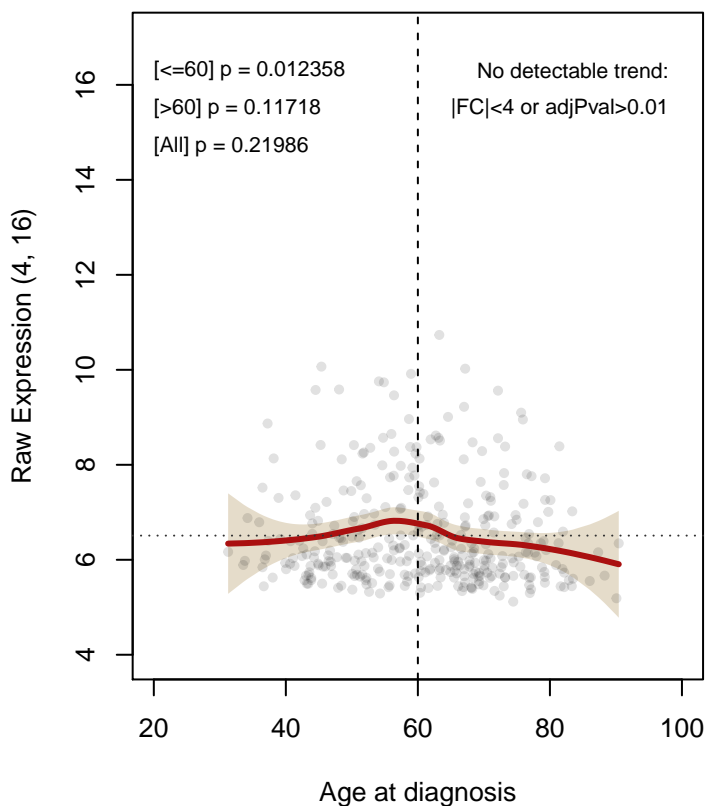No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
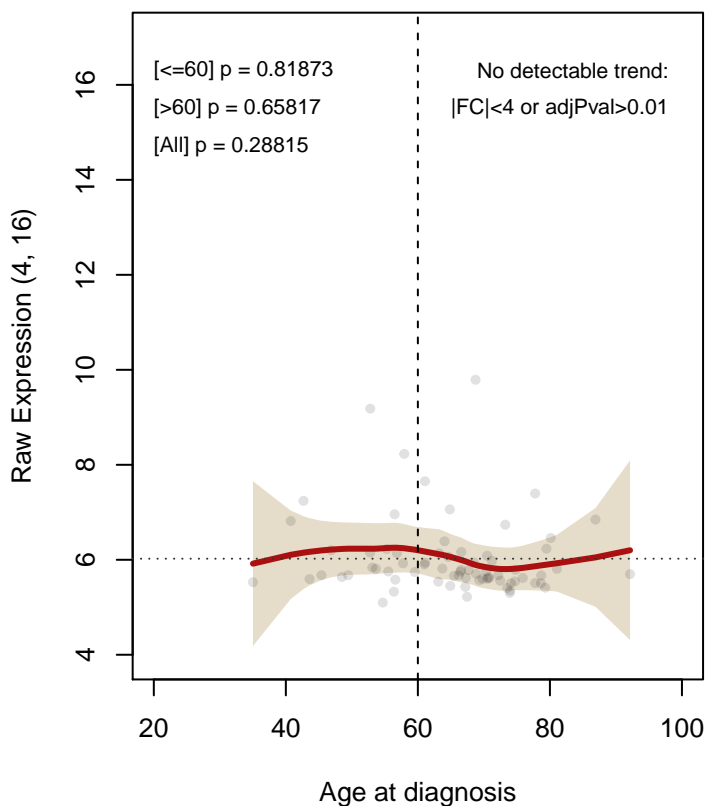
iClust 3: N = 294
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.12468
[>60] p = 0.63553
[All] p = 0.60698

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

Raw Expression (4, 16)

Age at diagnosis
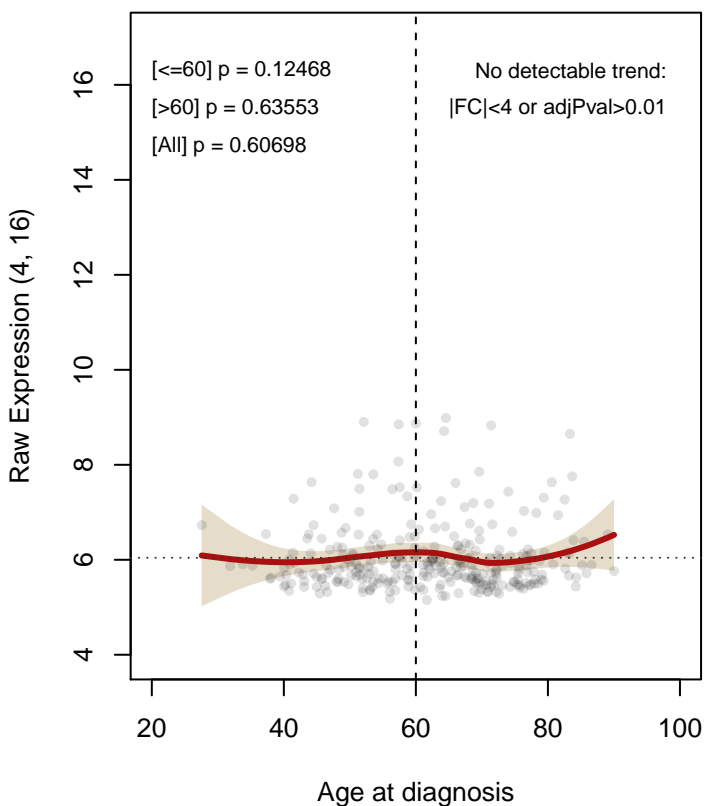
iClust 4: N = 344
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.012358
[>60] p = 0.11718
[All] p = 0.21986

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.42228
[>60] p = 0.63193
[All] p = 0.3298

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

Raw Expression (4, 16)

Age at diagnosis
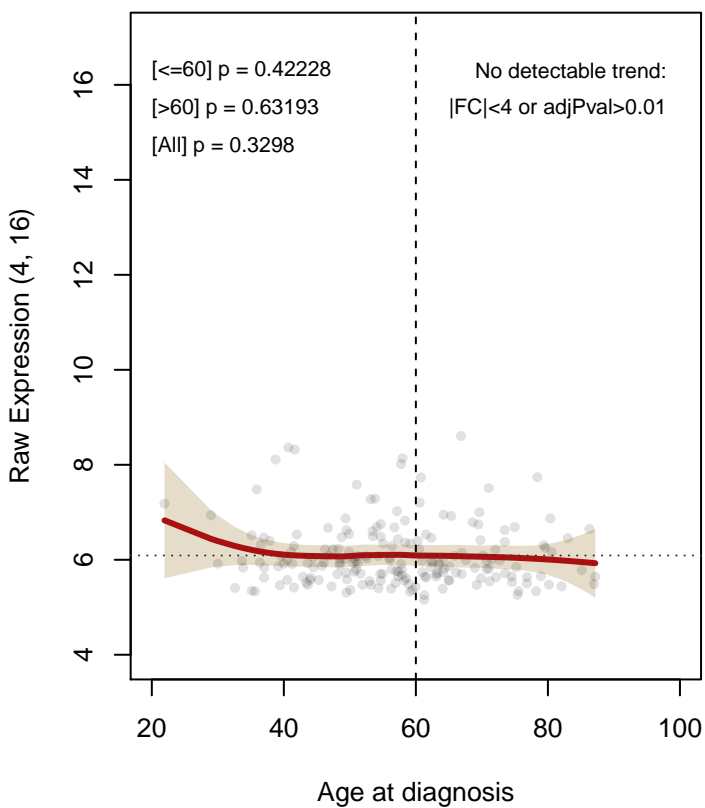
iClust 6: N = 86
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.82272
[>60] p = 0.72844
[All] p = 0.54833

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

Raw Expression (4, 16)

Age at diagnosis
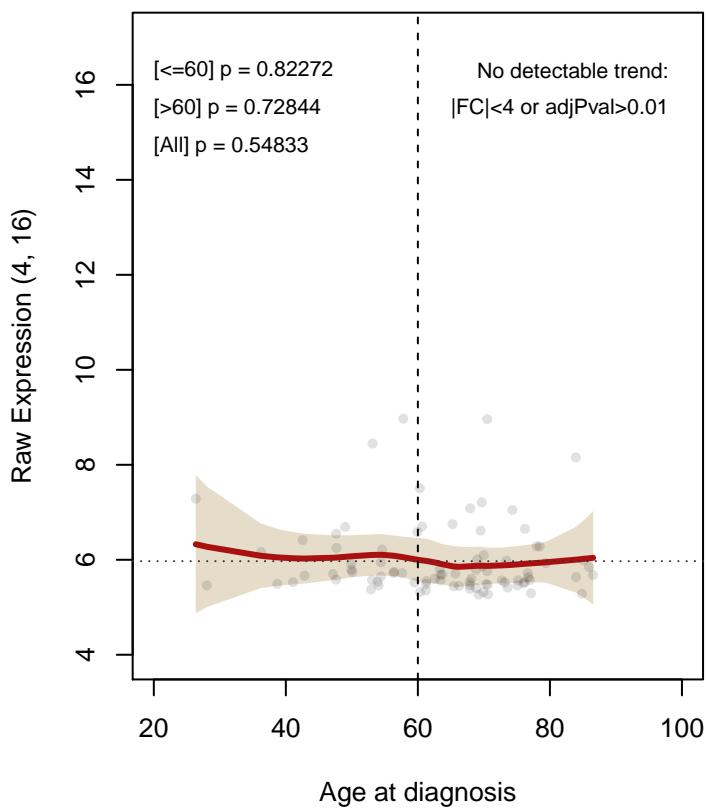
iClust 7: N = 193
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.58174
[>60] p = 0.66643
[All] p = 0.68246

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

Raw Expression (4, 16)

Age at diagnosis
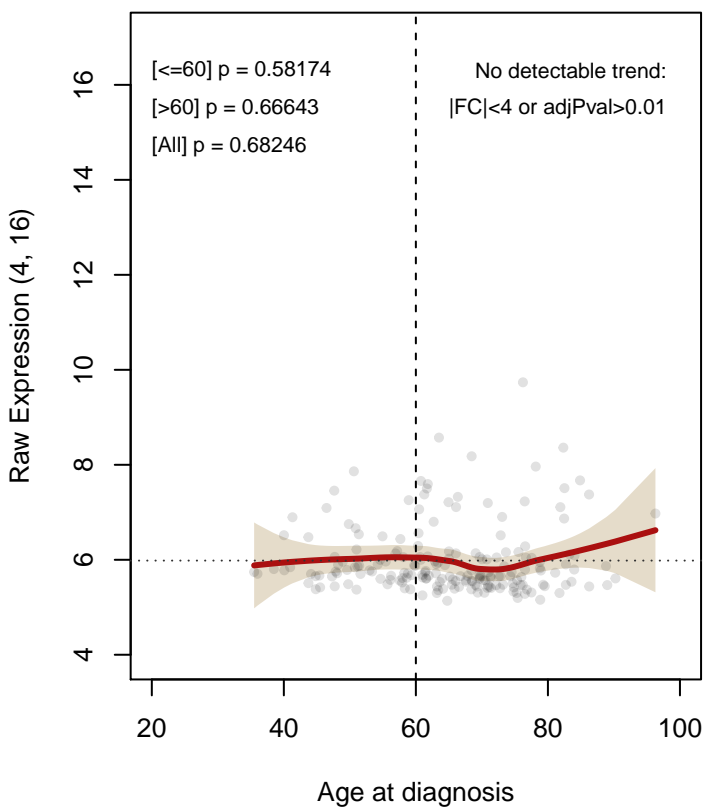
iClust 8: N = 300
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.4754
[>60] p = 0.31804
[All] p = 0.10563

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

Raw Expression (4, 16)

Age at diagnosis
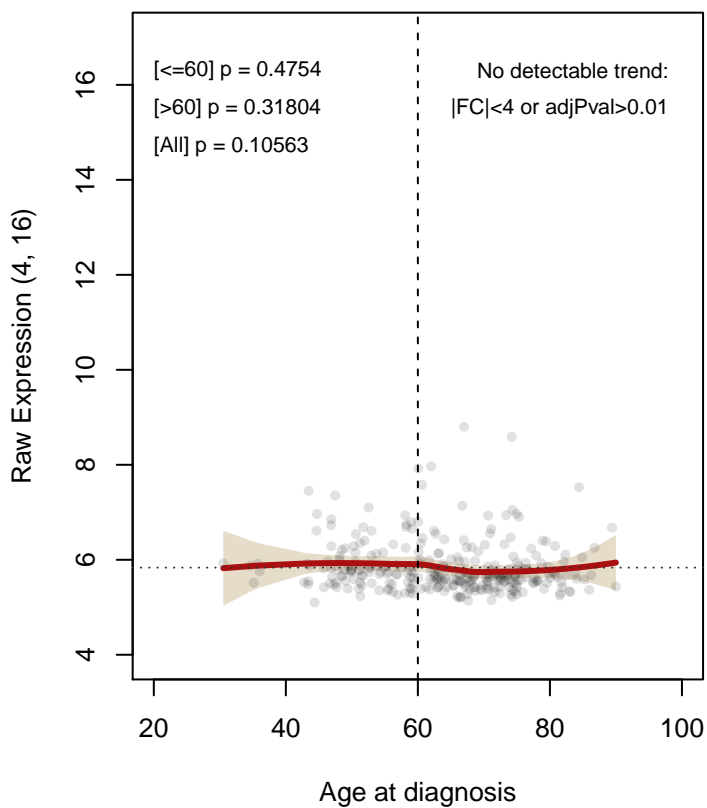
iClust 9: N = 146
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.66317
[>60] p = 0.90914
[All] p = 0.70287

No detectable trend:
|FC|<4 or adjPval>0.01
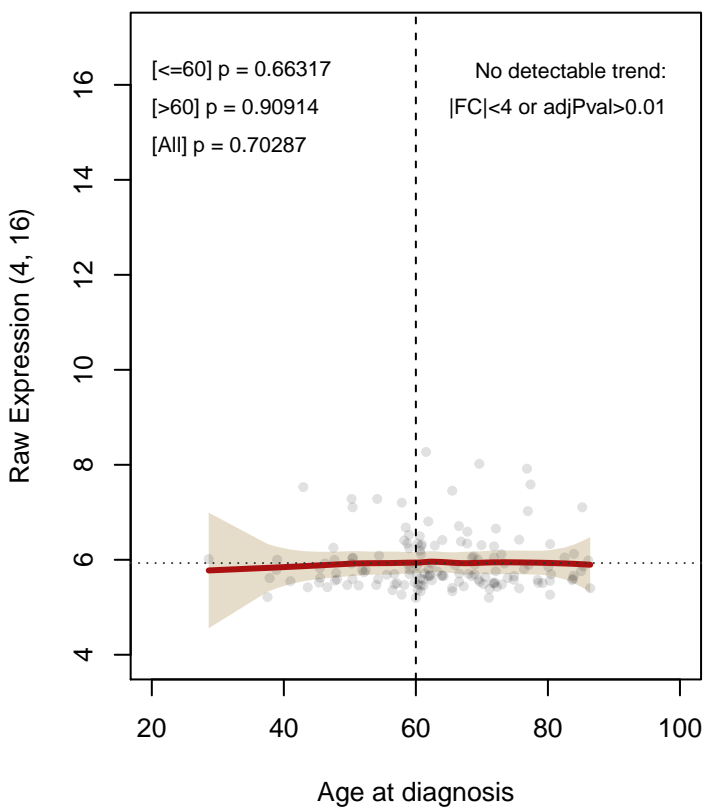
iClust 10: N = 226
IL−6|ILMN_1699651 (non−ER binding)

[<=60] p = 0.10803
[>60] p = 0.63912
[All] p = 0.86252

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