iClust 1: N = 140
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.38831
[>60] p = 0.25651
[All] p = 0.018558

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

Raw Expression (4, 16)

Age at diagnosis
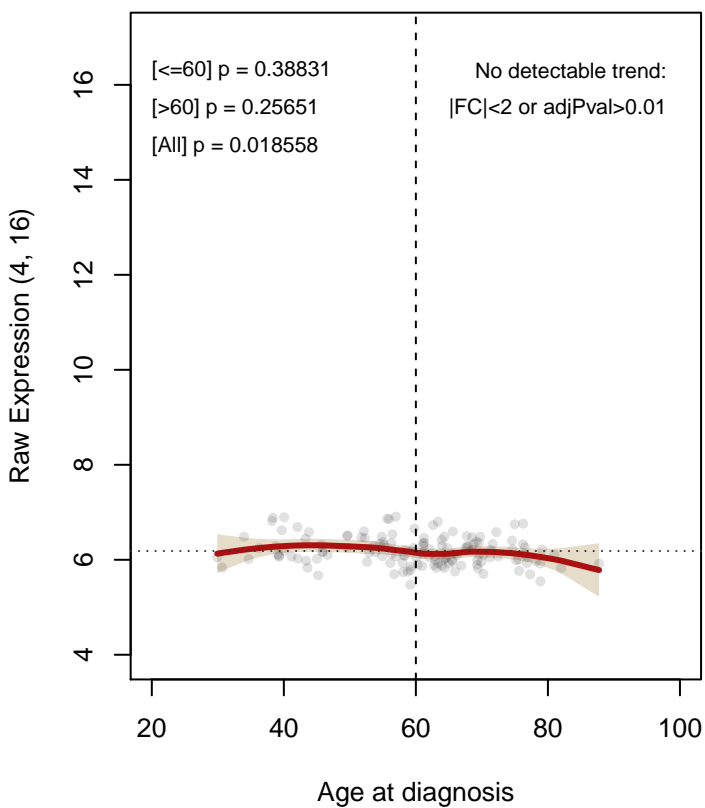
iClust 2: N = 72
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.64217
[>60] p = 0.57382
[All] p = 0.077895

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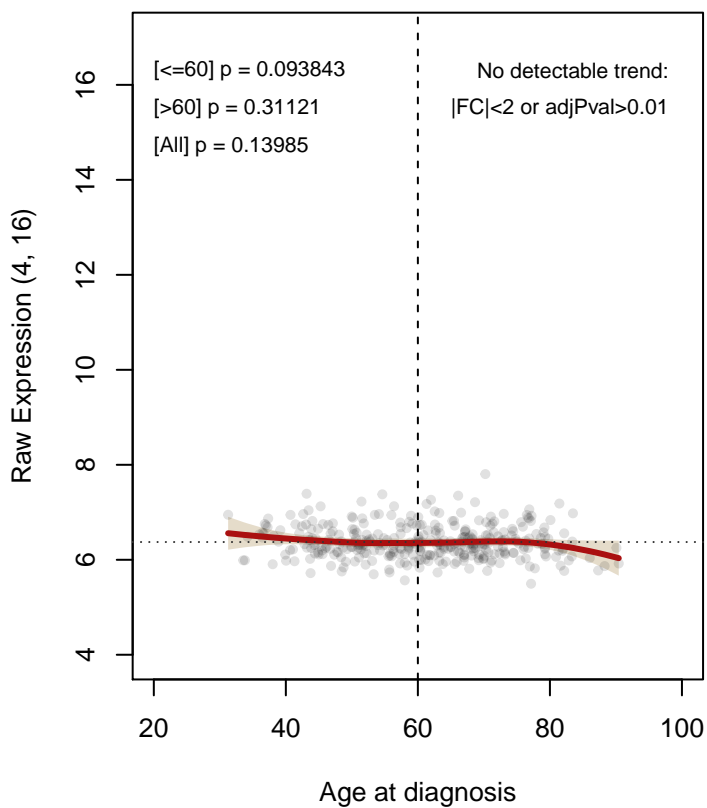|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
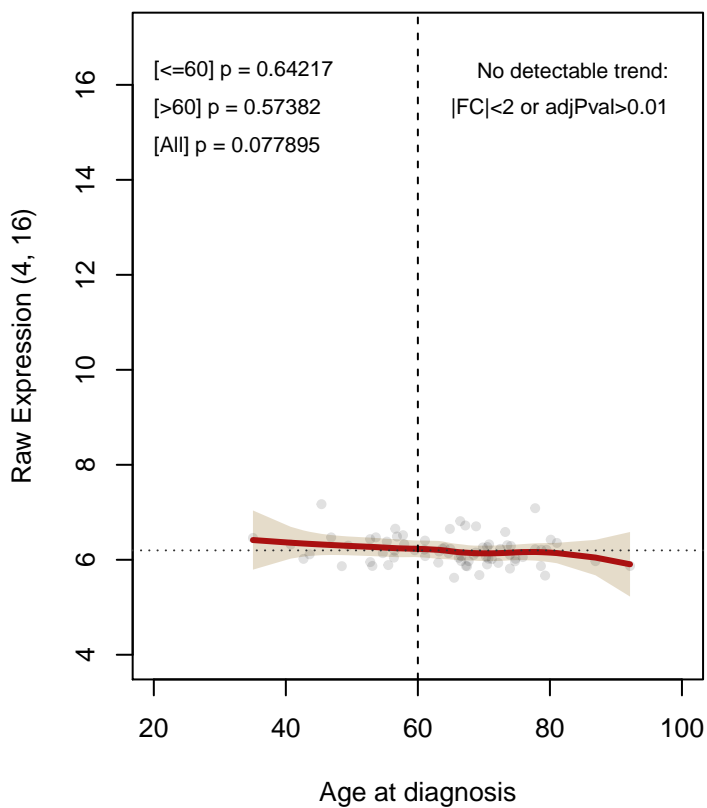
iClust 3: N = 294
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.082163
[>60] p = 0.19393
[All] p = 5.8595e−06

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

Raw Expression (4, 16)

Age at diagnosis
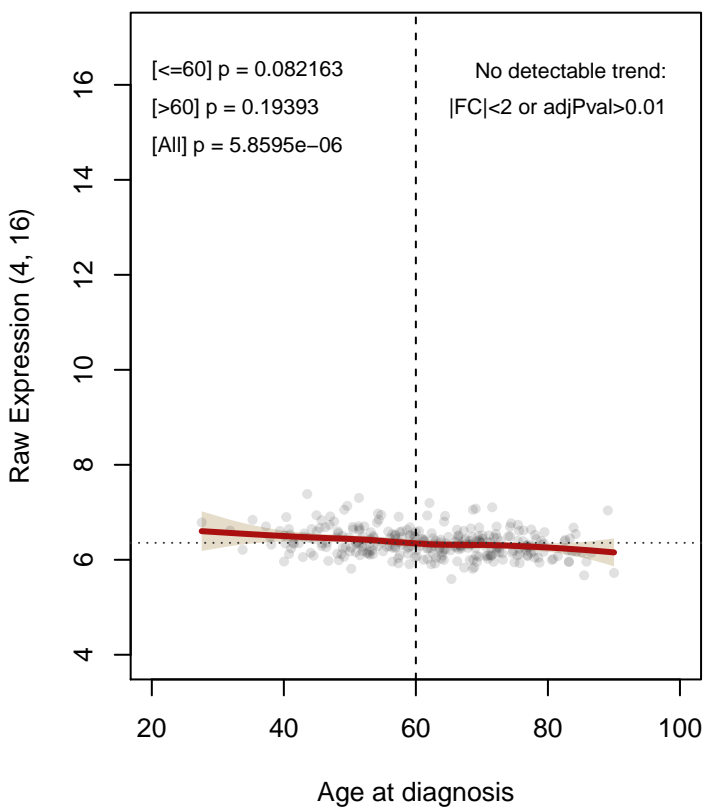
iClust 4: N = 344
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.093843
[>60] p = 0.31121
[All] p = 0.13985

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.46589
[>60] p = 0.14284
[All] p = 0.26729

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

Raw Expression (4, 16)

Age at diagnosis
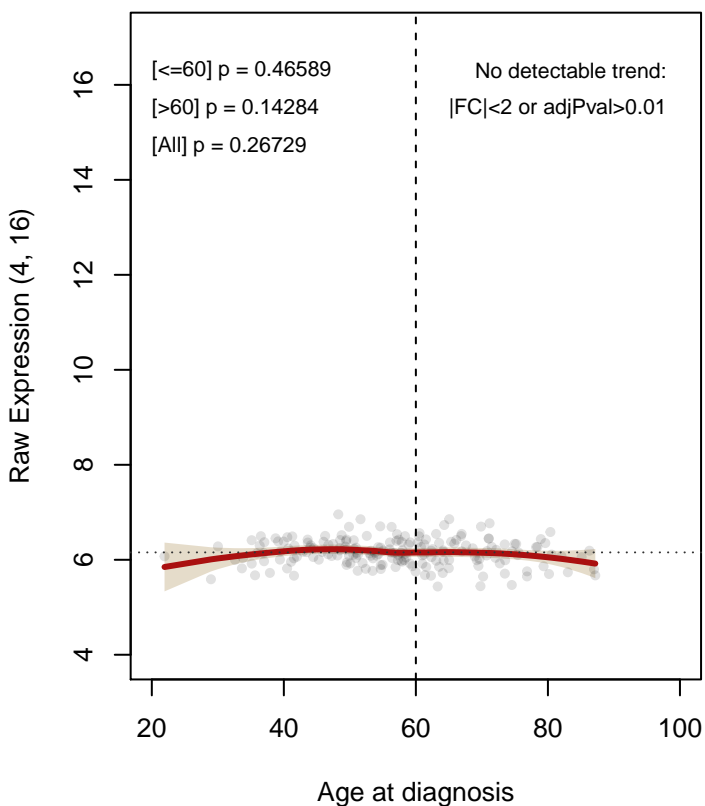
iClust 6: N = 86
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.041314
[>60] p = 0.70163
[All] p = 0.00016718

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

Raw Expression (4, 16)

Age at diagnosis
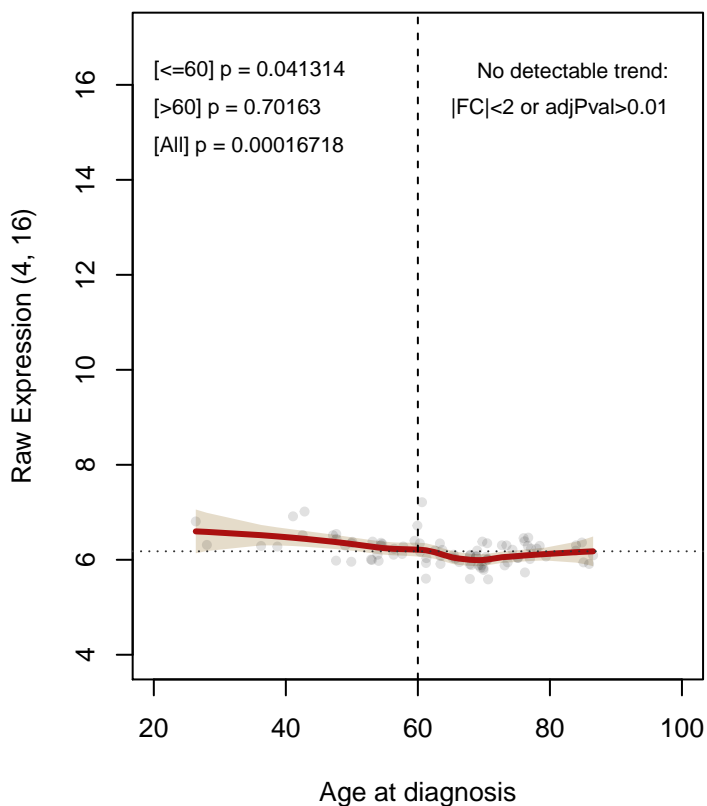
iClust 7: N = 193
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.087747
[>60] p = 0.06087
[All] p = 0.00014377

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

Raw Expression (4, 16)

Age at diagnosis
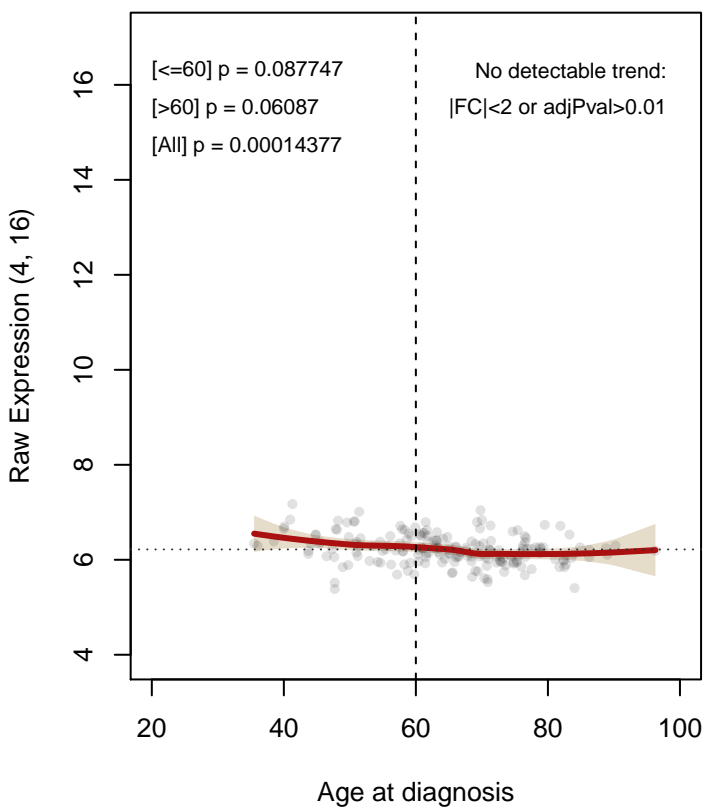
iClust 8: N = 300
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.001473
[>60] p = 0.88943
[All] p = 0.016623

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

Raw Expression (4, 16)

Age at diagnosis
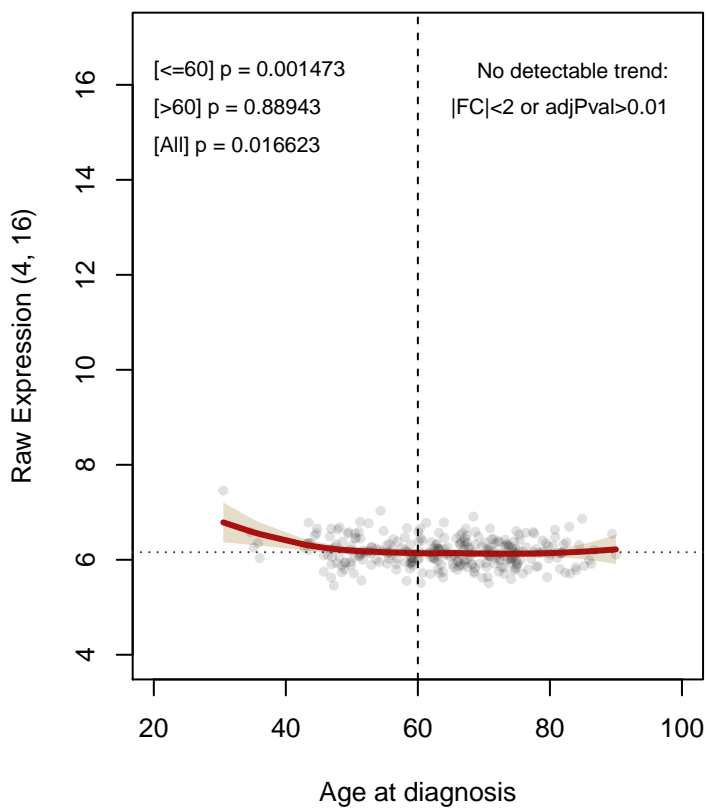
iClust 9: N = 146
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.096625
[>60] p = 0.15124
[All] p = 0.71154

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

Raw Expression (4, 16)

Age at diagnosis
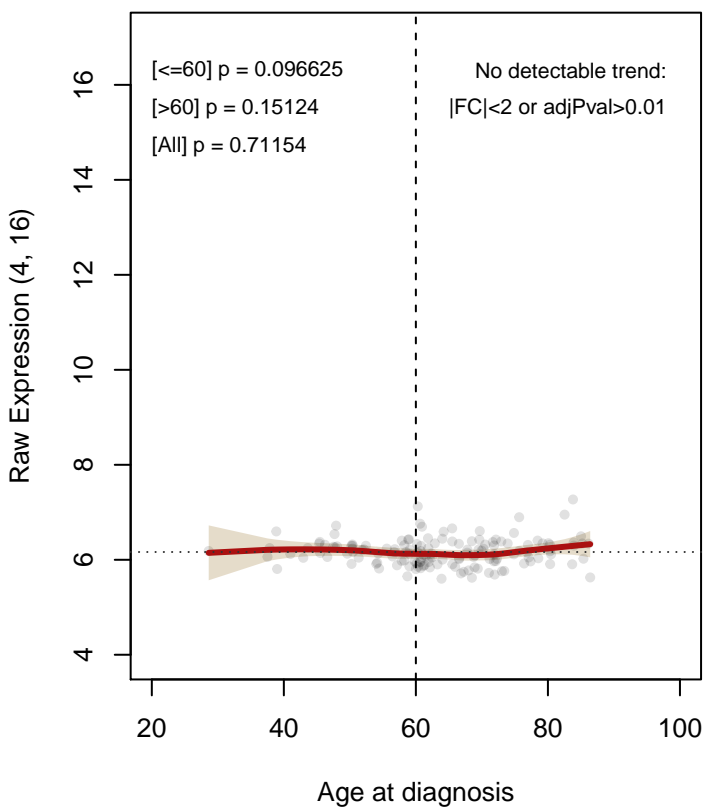
iClust 10: N = 226
JAK2|ILMN_1683178 (non−ER binding)

[<=60] p = 0.14421
[>60] p = 0.26148
[All] p = 0.33451

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

Raw Expression (4, 16)

Age at diagnosis