iClust 1: N = 140
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.30608
[>60] p = 0.14603
[All] p = 0.25483

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

Raw Expression (4, 16)

Age at diagnosis
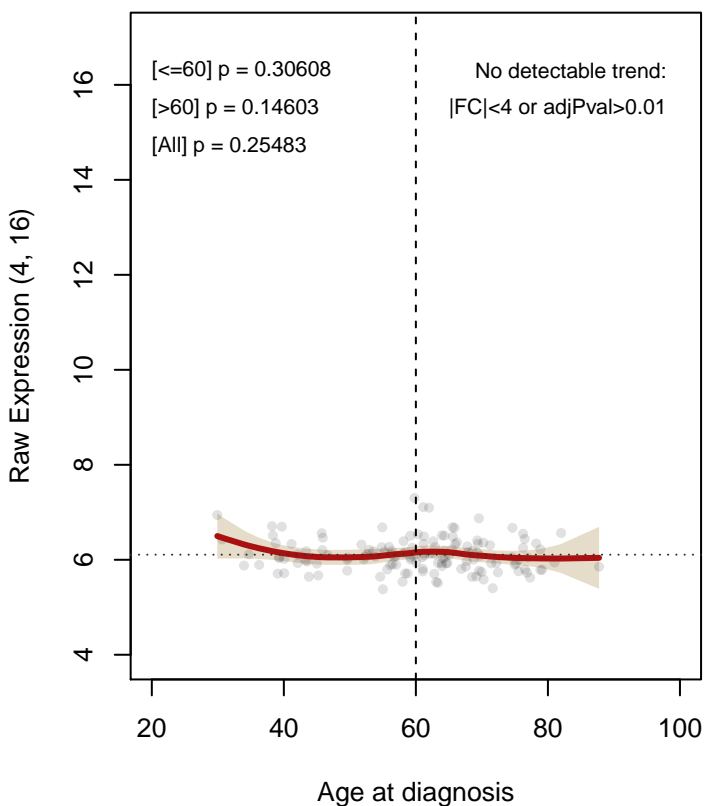
iClust 2: N = 72
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.02926
[>60] p = 0.79913
[All] p = 0.15952

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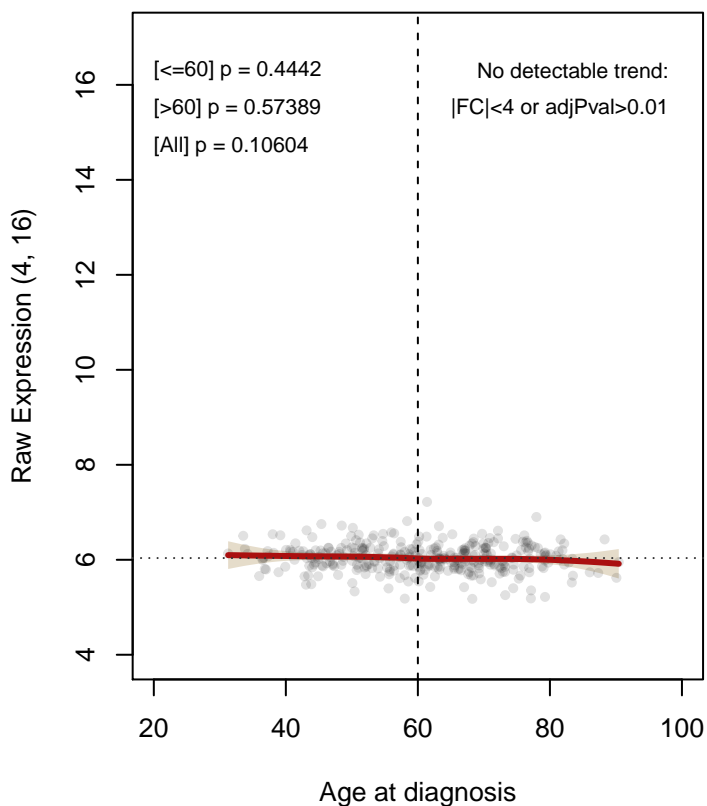|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
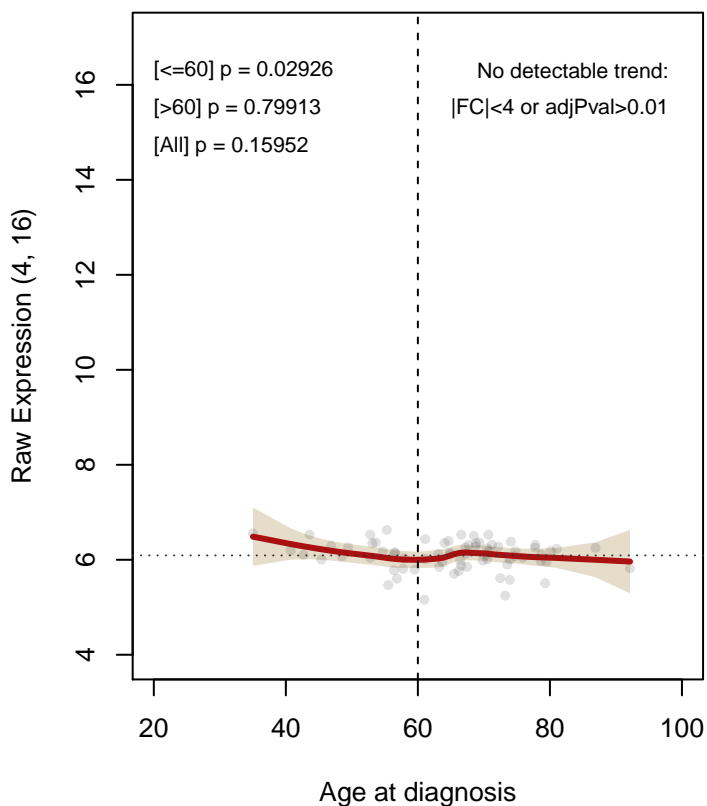
iClust 3: N = 294
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.74391
[>60] p = 0.93657
[All] p = 0.14758

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

Raw Expression (4, 16)

Age at diagnosis
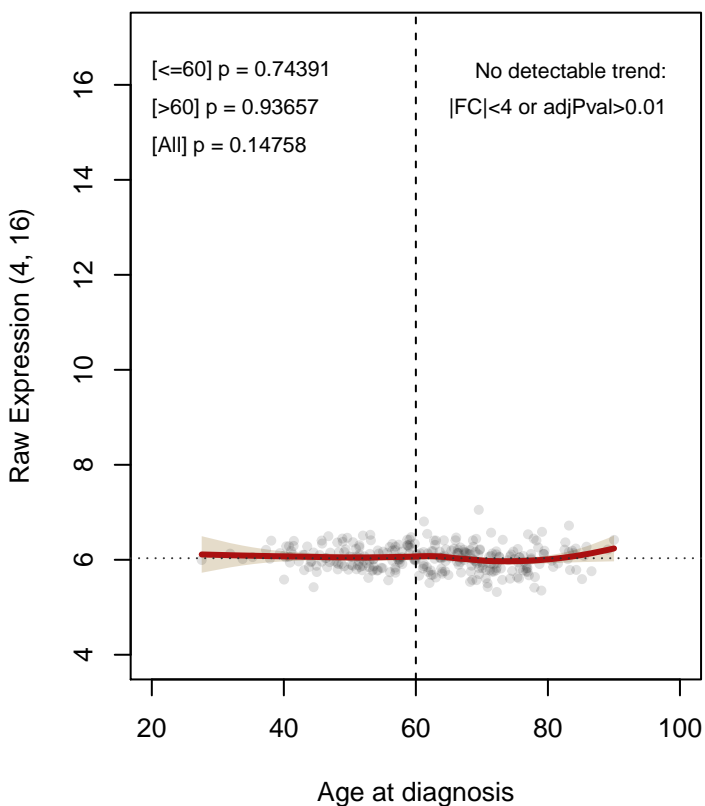
iClust 4: N = 344
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.4442
[>60] p = 0.57389
[All] p = 0.10604

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.17376
[>60] p = 0.33976
[All] p = 0.1707

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

Raw Expression (4, 16)

Age at diagnosis
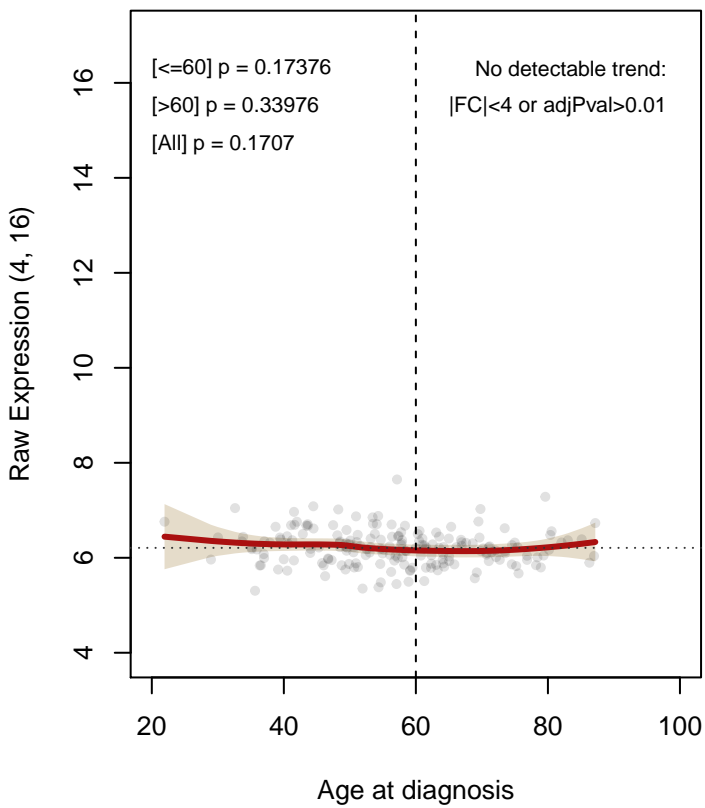
iClust 6: N = 86
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.80703
[>60] p = 0.029664
[All] p = 0.97017

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

Raw Expression (4, 16)

Age at diagnosis
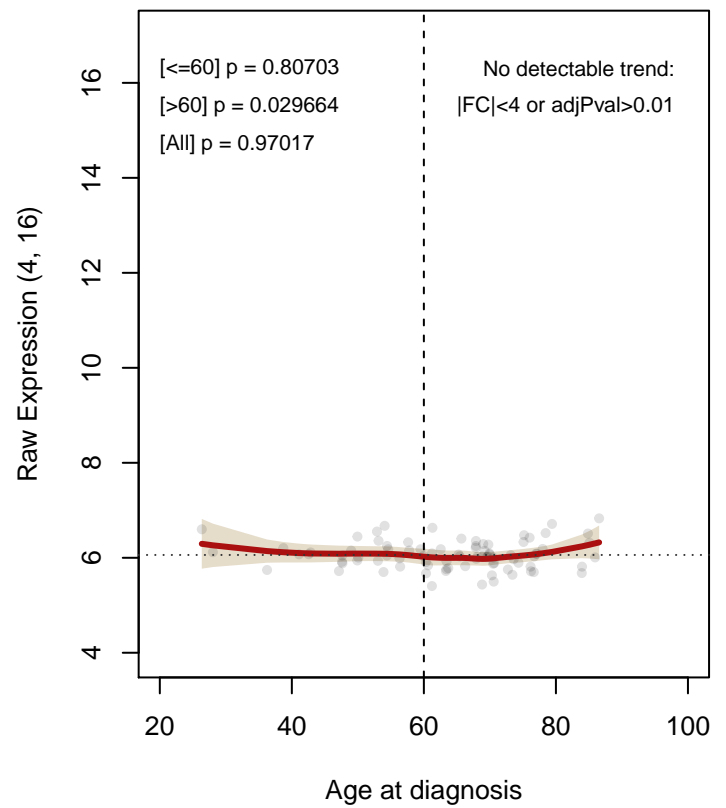
iClust 7: N = 193
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.072143
[>60] p = 0.0051822
[All] p = 0.91847

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

Raw Expression (4, 16)

Age at diagnosis
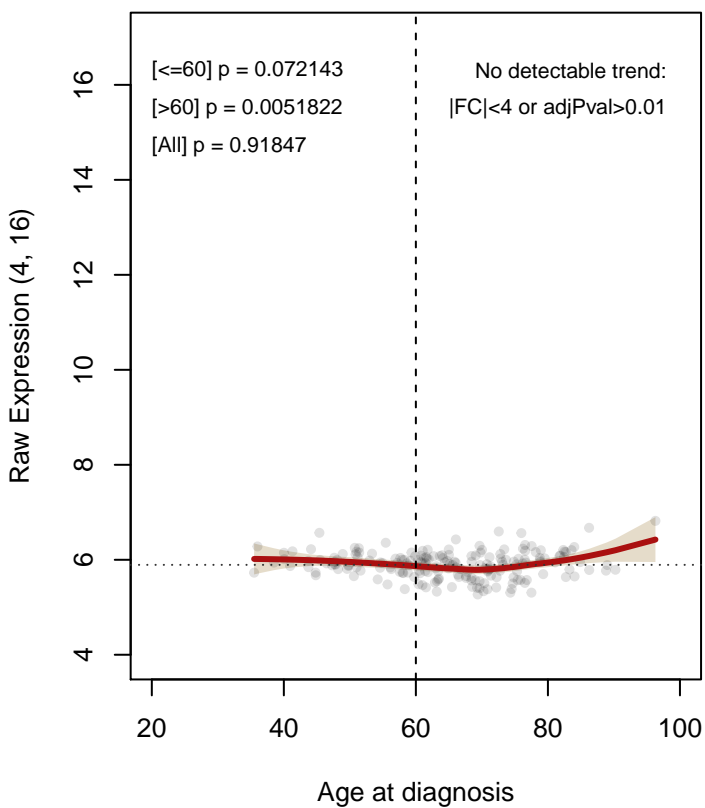
iClust 8: N = 300
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.058906
[>60] p = 0.065983
[All] p = 0.37508

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

Raw Expression (4, 16)

Age at diagnosis
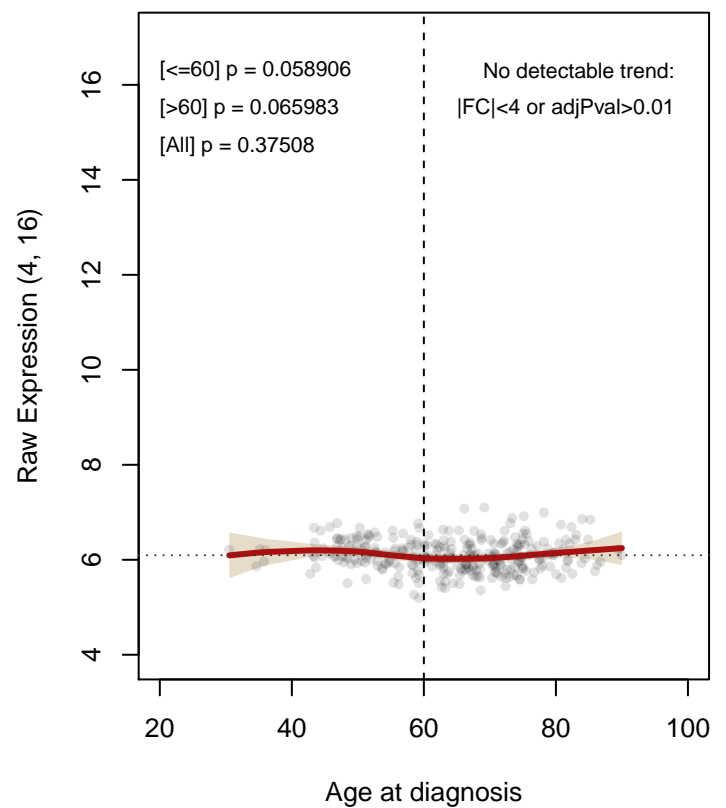
iClust 9: N = 146
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.88864
[>60] p = 0.17945
[All] p = 0.081356

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

Raw Expression (4, 16)

Age at diagnosis
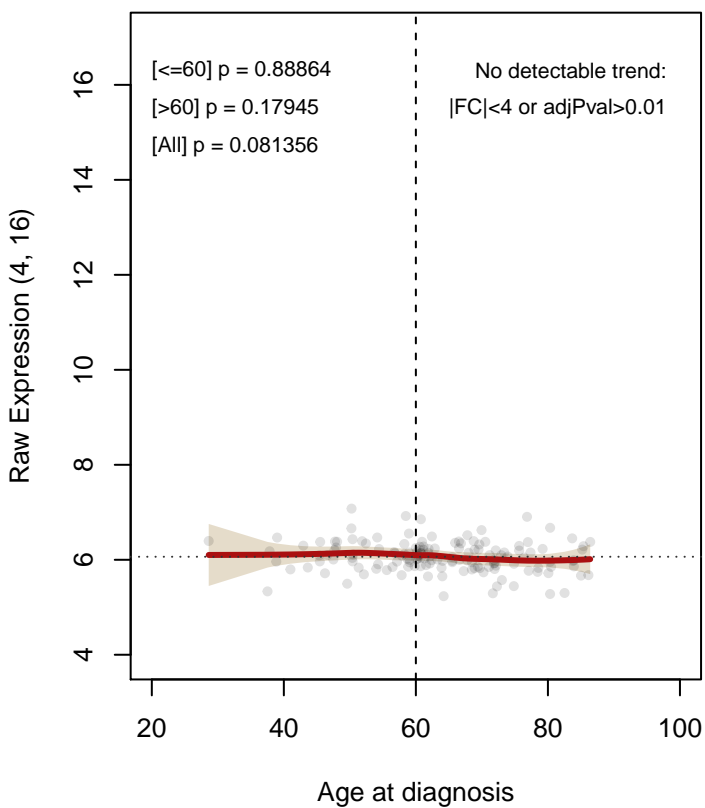
iClust 10: N = 226
PHD2|ILMN_1749892 (non−ER binding)

[<=60] p = 0.96589
[>60] p = 0.079444
[All] p = 0.51139

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

Raw Expression (4, 16)

Age at diagnosis