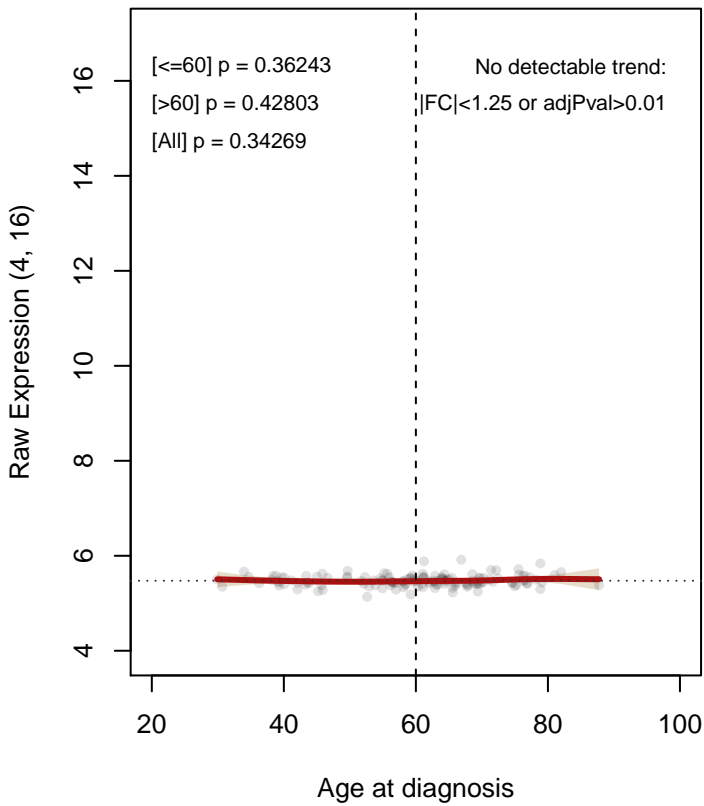**iClust 1: N = 140**
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.36243
[>60] p = 0.42803
[All] p = 0.34269

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.43847
[>60] p = 0.67648
[All] p = 0.86132

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
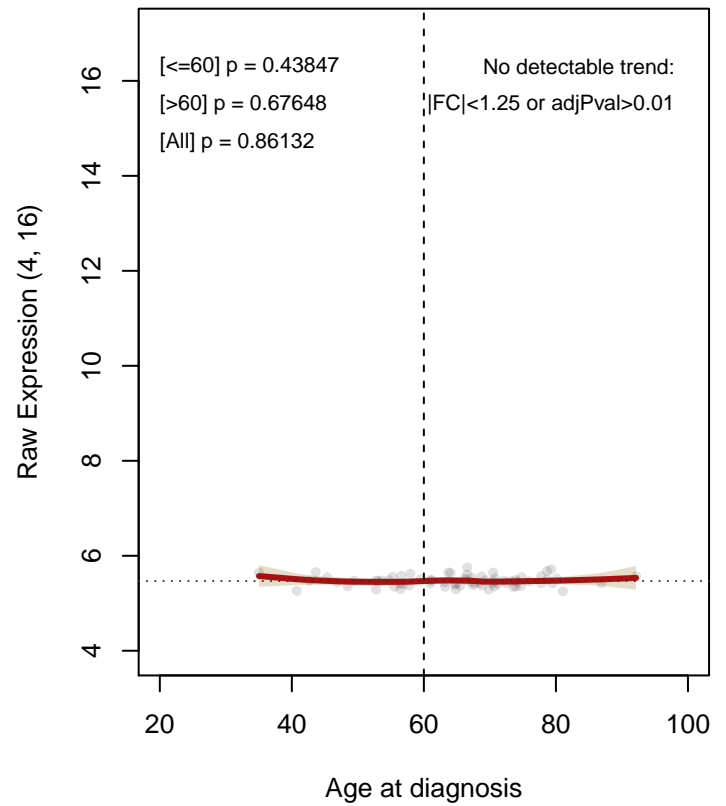
iClust 3: N = 294
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.74701
[>60] p = 0.31758
[All] p = 0.79514

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
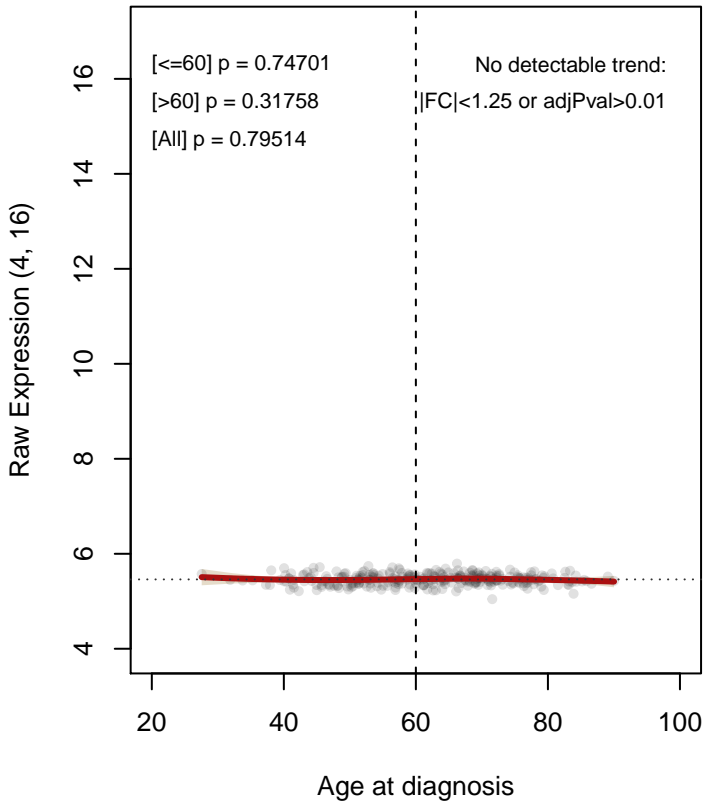
iClust 4: N = 344
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.82341
[>60] p = 0.61897
[All] p = 0.88318

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
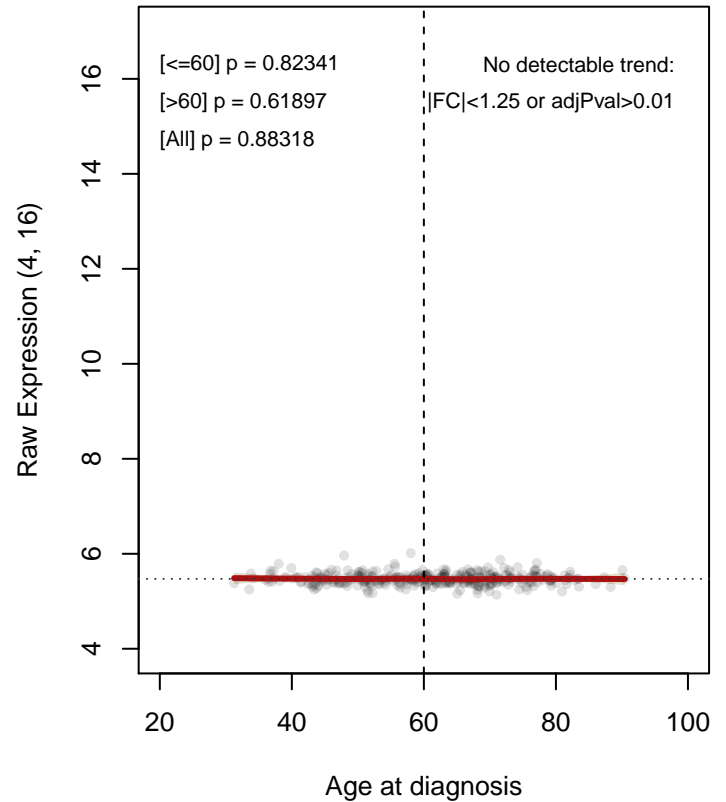
iClust 5: N = 191
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.64947
[>60] p = 0.12306
[All] p = 0.61438

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
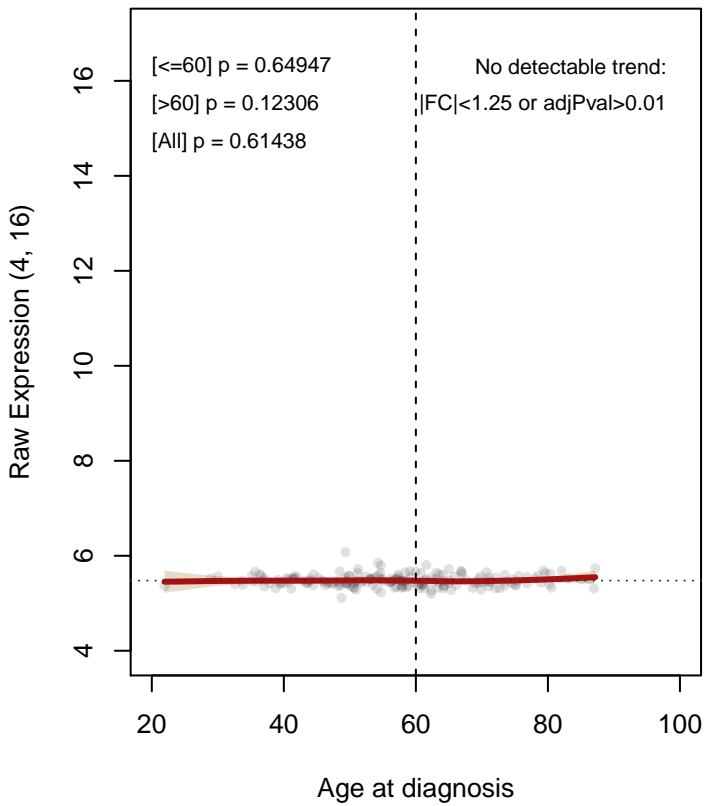
iClust 6: N = 86
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.42344
[>60] p = 0.33344
[All] p = 0.25413

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
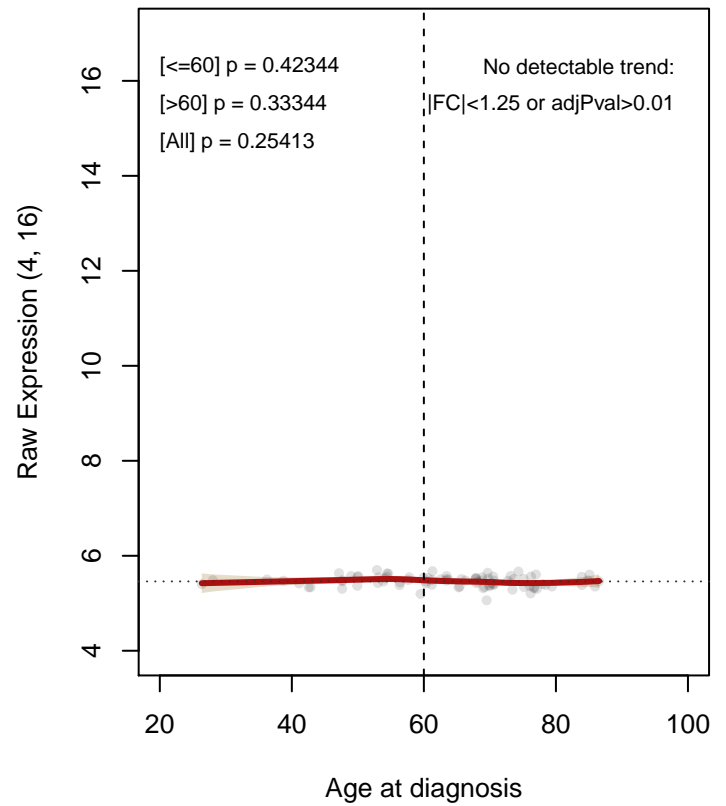
iClust 7: N = 193
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.19157
[>60] p = 0.97839
[All] p = 0.11487

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
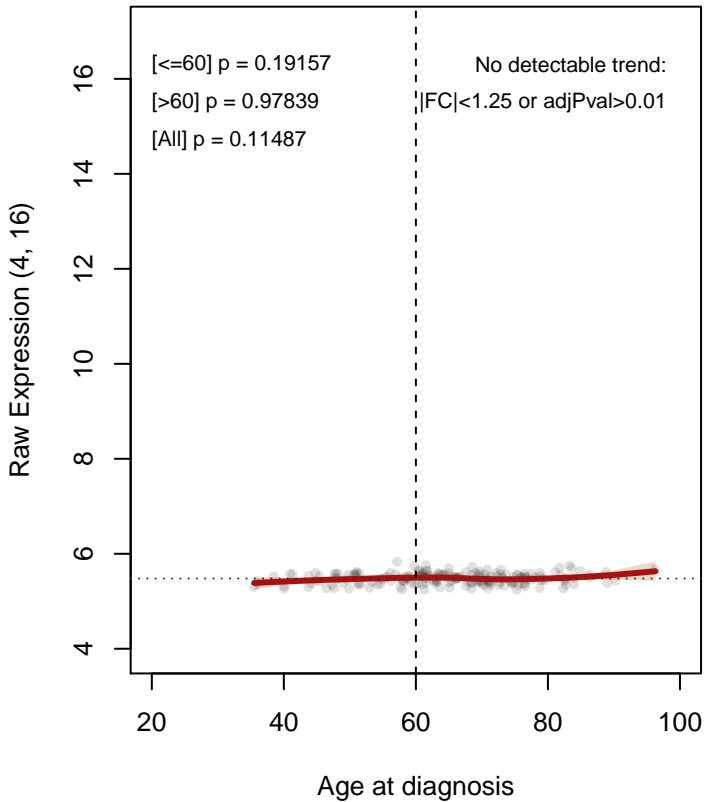
iClust 8: N = 300
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.81904
[>60] p = 0.93588
[All] p = 0.51791

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
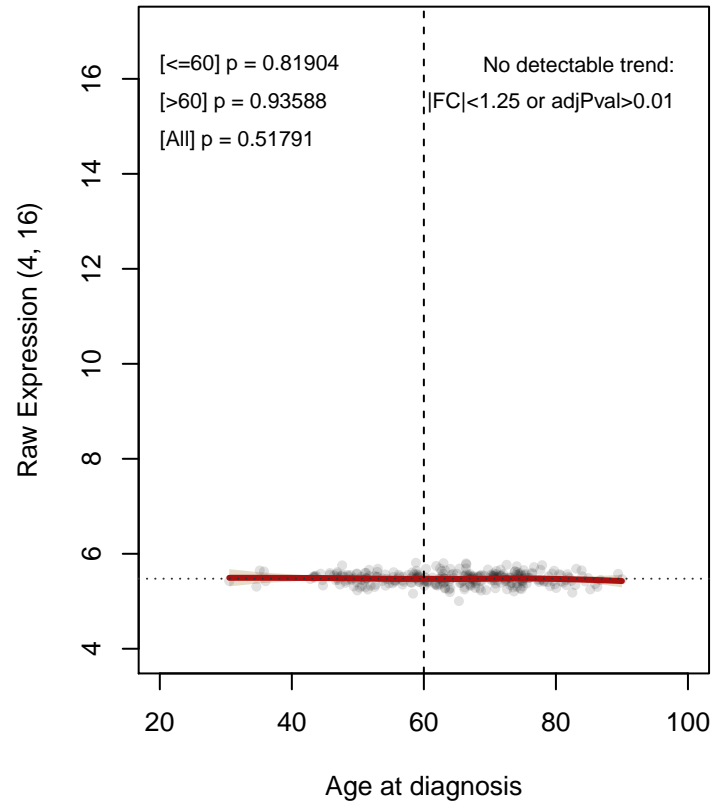
iClust 9: N = 146
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.46819
[>60] p = 0.84094
[All] p = 0.66352

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
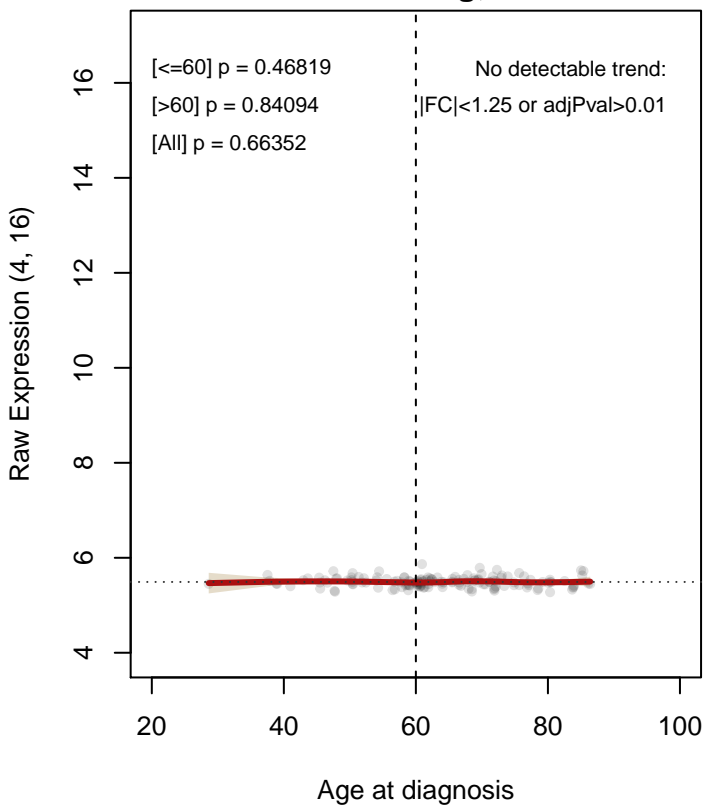
iClust 10: N = 226
PCH1/HPH1|ILMN_1750049
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.16382
[>60] p = 0.53655
[All] p = 0.29519

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis