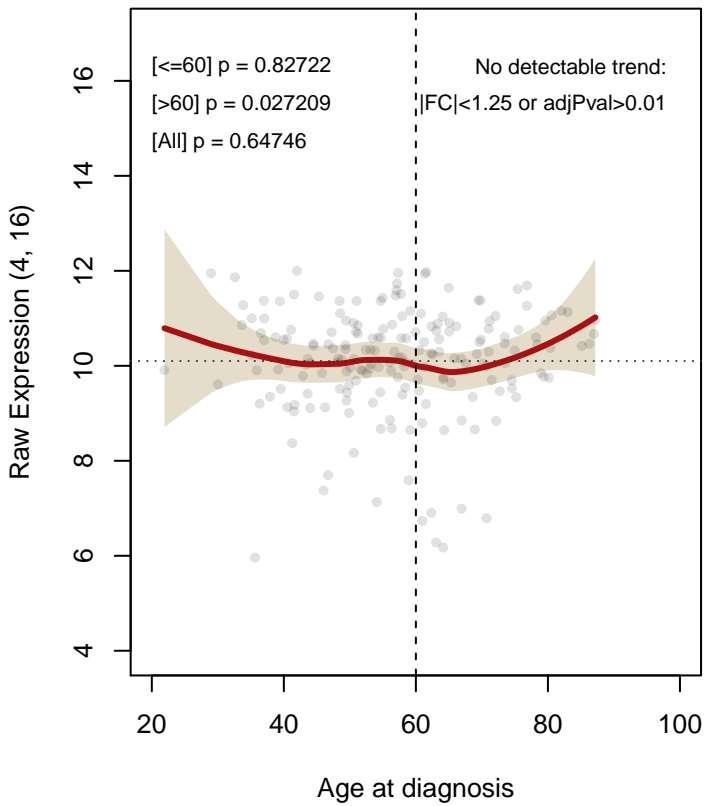**iClust 1: N = 140**
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.2036
[>60] p = 0.025675
[All] p = 0.02534

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

Raw Expression (4, 16)
Age at diagnosis

iClust 2: N = 72
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.92769
[>60] p = 0.45062
[All] p = 0.39376

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

Raw Expression (4, 16)
Age at diagnosis

iClust 3: N = 294
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.95253
[>60] p = 0.5365
[All] p = 0.52019

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

Raw Expression (4, 16)
Age at diagnosis

iClust 4: N = 344
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.35853
[>60] p = 0.18478
[All] p = 0.46947

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

Raw Expression (4, 16)
Age at diagnosis

iClust 5: N = 191
E−Cadherin|ILMN_1770940
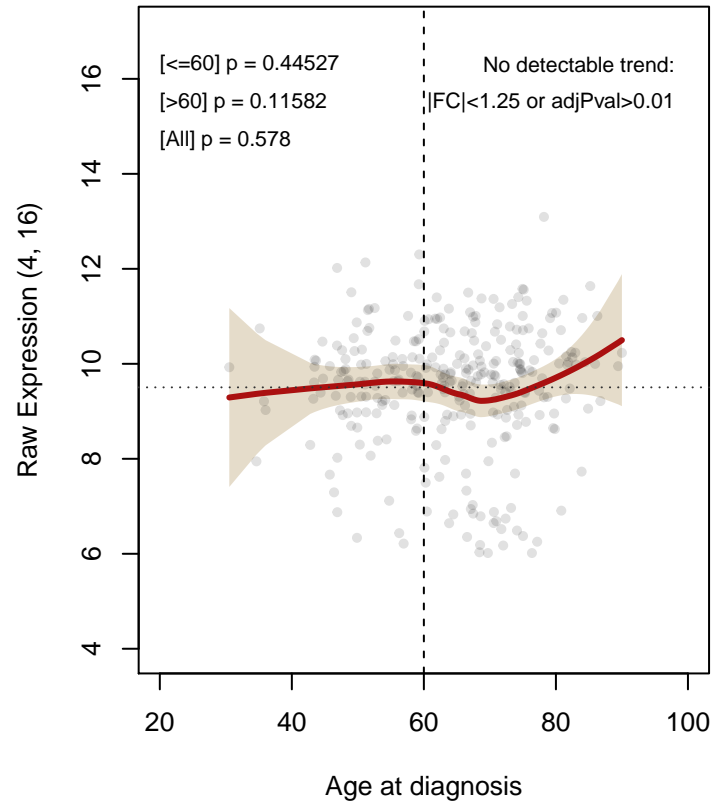**NKI Tier 1: non−ER binding; Tier 2: ER binding**

[<=60] p = 0.82722
[>60] p = 0.027209
[All] p = 0.64746

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

Raw Expression (4, 16)

Age at diagnosis

iClust 6: N = 86
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.79442
[>60] p = 0.89859
[All] p = 0.66228

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

Raw Expression (4, 16)

Age at diagnosis
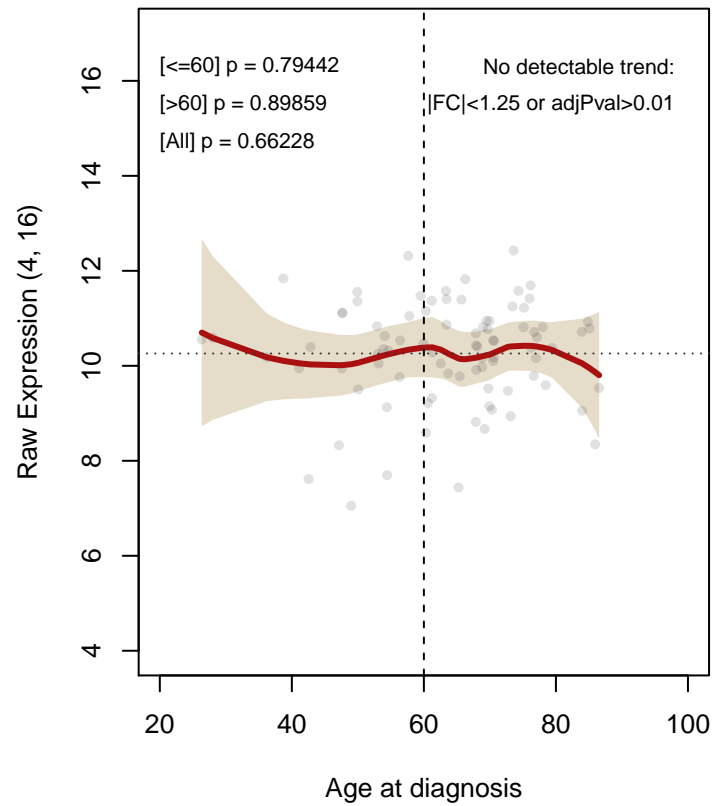
iClust 7: N = 193
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.088748
[>60] p = 0.23358
[All] p = 0.021216

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

Raw Expression (4, 16)

Age at diagnosis
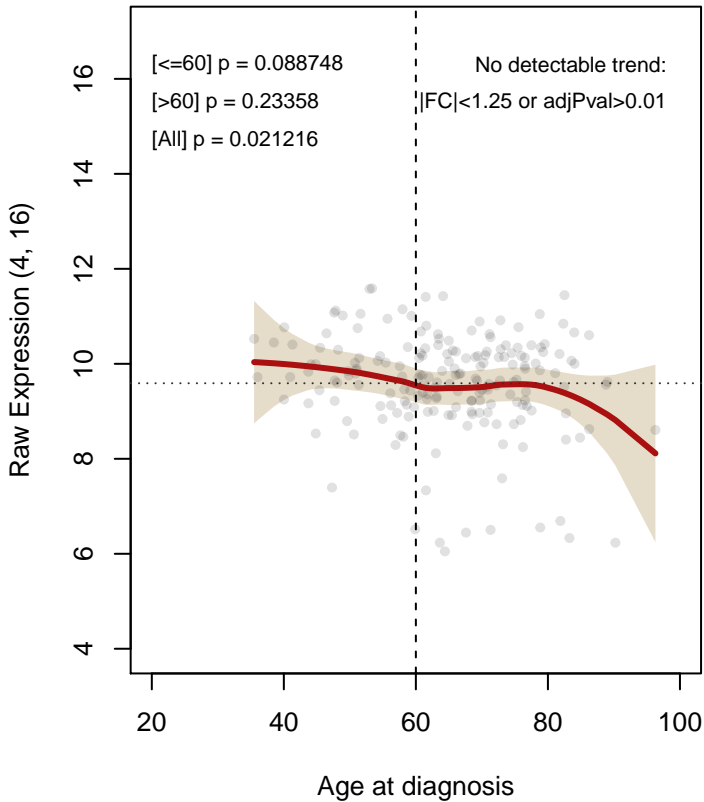
iClust 8: N = 300
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.44527
[>60] p = 0.11582
[All] p = 0.578

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

Raw Expression (4, 16)

Age at diagnosis

iClust 9: N = 146
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.54358
[>60] p = 0.11279
[All] p = 0.58477

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

Raw Expression (4, 16)

Age at diagnosis
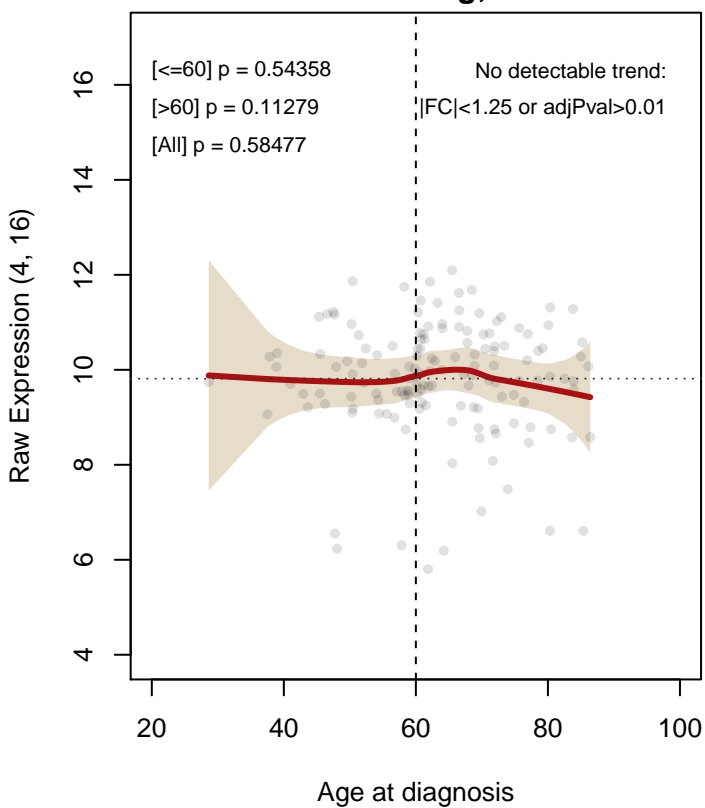
iClust 10: N = 226
E−Cadherin|ILMN_1770940
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.11693
[>60] p = 0.50098
[All] p = 0.2536

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

Raw Expression (4, 16)

Age at diagnosis