**iClust 1: N = 140**
**IkappaBbeta|ILMN_1674152**
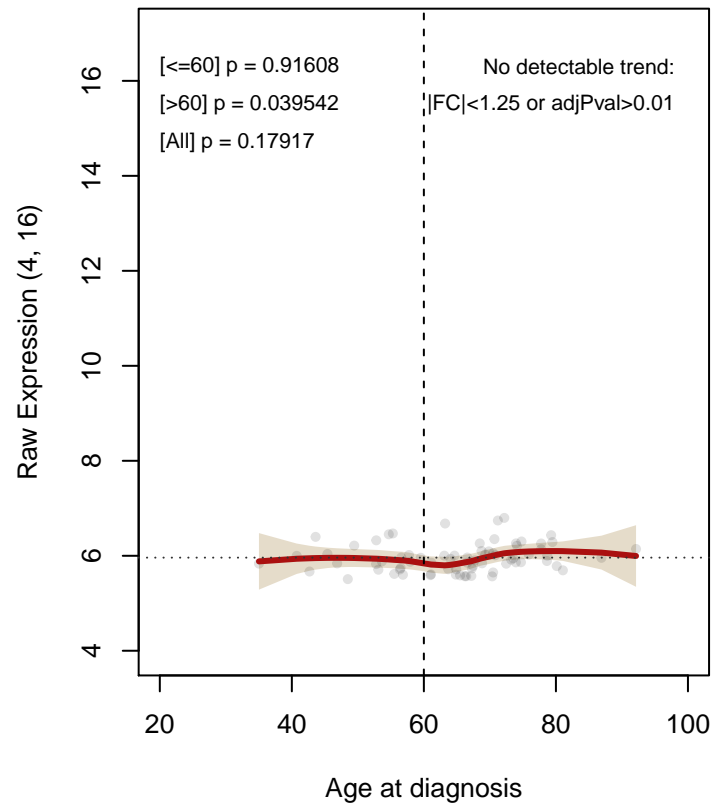**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.85823
[>60] p = 0.035658
[All] p = 0.069225

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

Raw Expression (4, 16)

Age at diagnosis
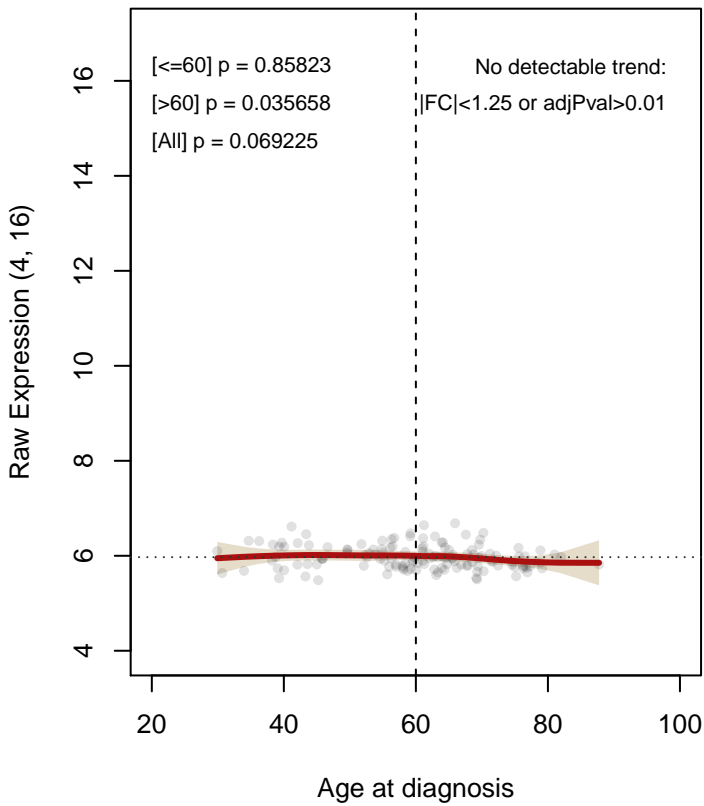
**iClust 2: N = 72**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.91608
[>60] p = 0.039542
[All] p = 0.17917

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 3: N = 294**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.20684
[>60] p = 0.18909
[All] p = 0.14571

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

Raw Expression (4, 16)

Age at diagnosis
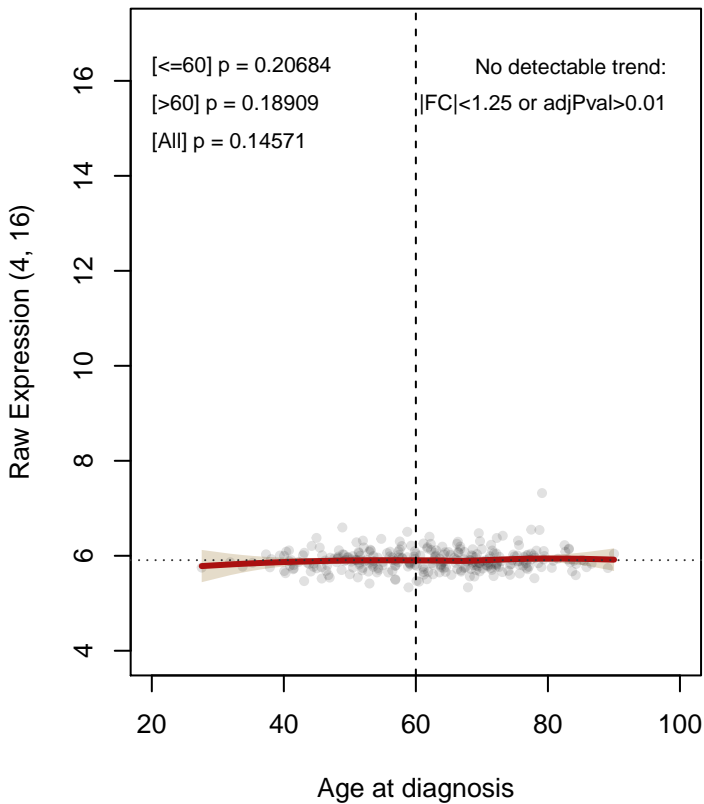
**iClust 4: N = 344**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.32087
[>60] p = 0.30693
[All] p = 0.9531

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

Raw Expression (4, 16)

Age at diagnosis
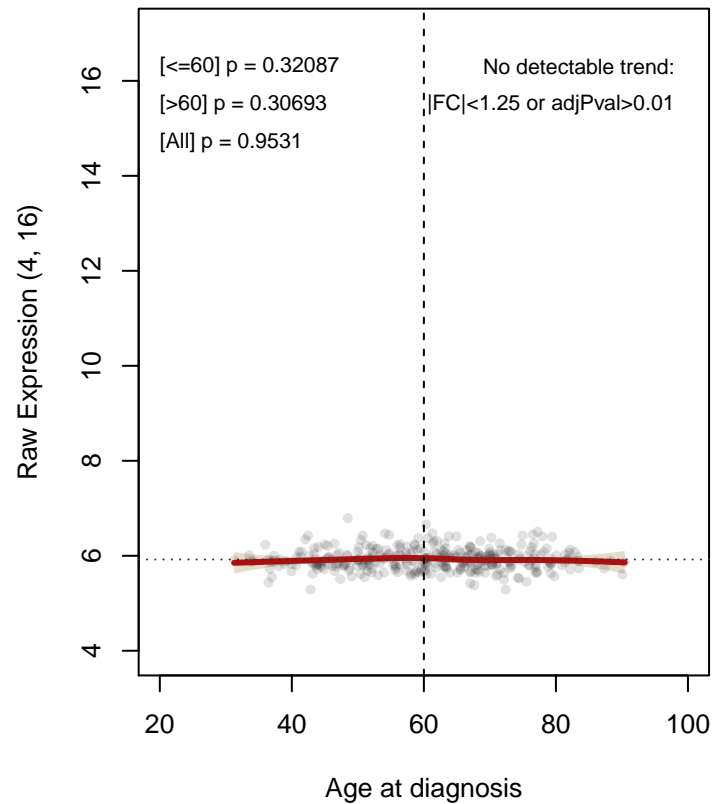
**iClust 5: N = 191**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.25513
[>60] p = 0.57272
[All] p = 0.44672

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

Raw Expression (4, 16)

Age at diagnosis
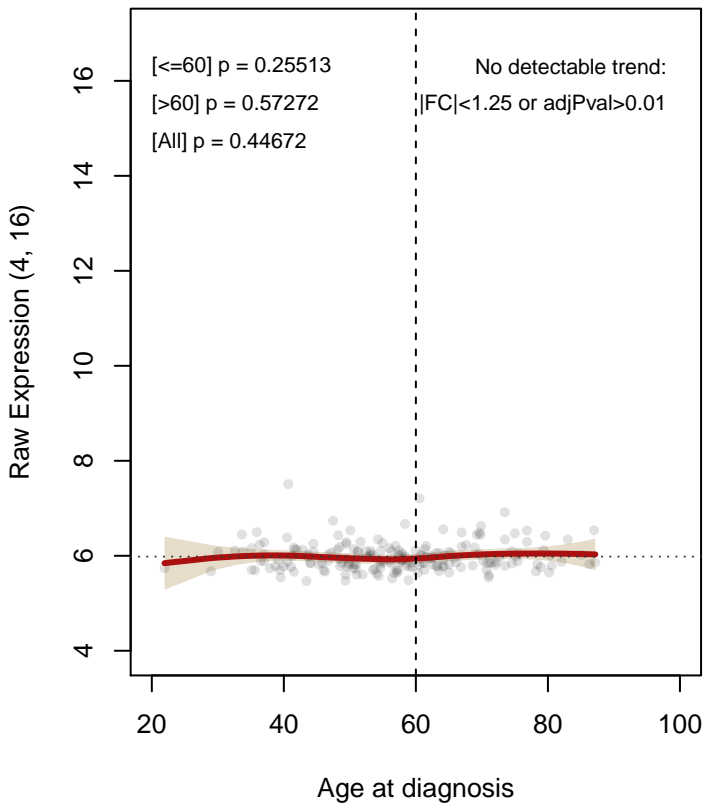
**iClust 6: N = 86**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.85483
[>60] p = 0.23804
[All] p = 0.81173

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

Raw Expression (4, 16)

Age at diagnosis
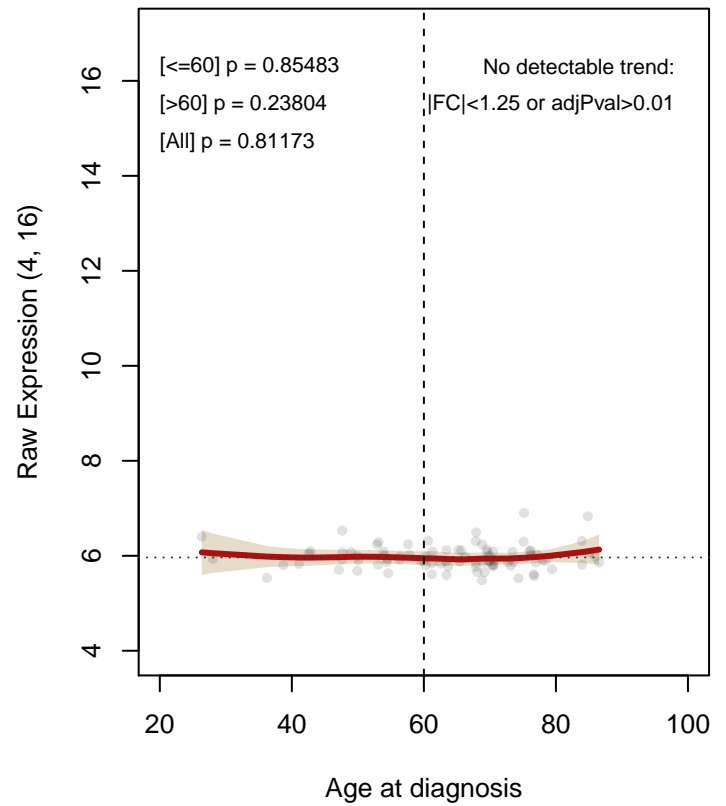
**iClust 7: N = 193**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.077695
[>60] p = 0.19987
[All] p = 0.21717

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

Raw Expression (4, 16)

Age at diagnosis
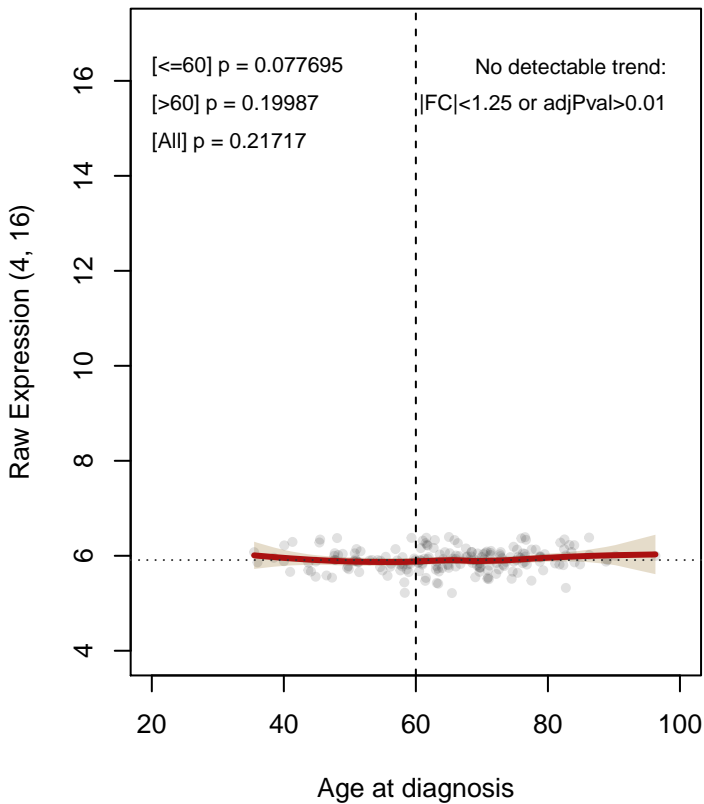
**iClust 8: N = 300**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.69686
[>60] p = 0.010124
[All] p = 0.16055

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

Raw Expression (4, 16)

Age at diagnosis
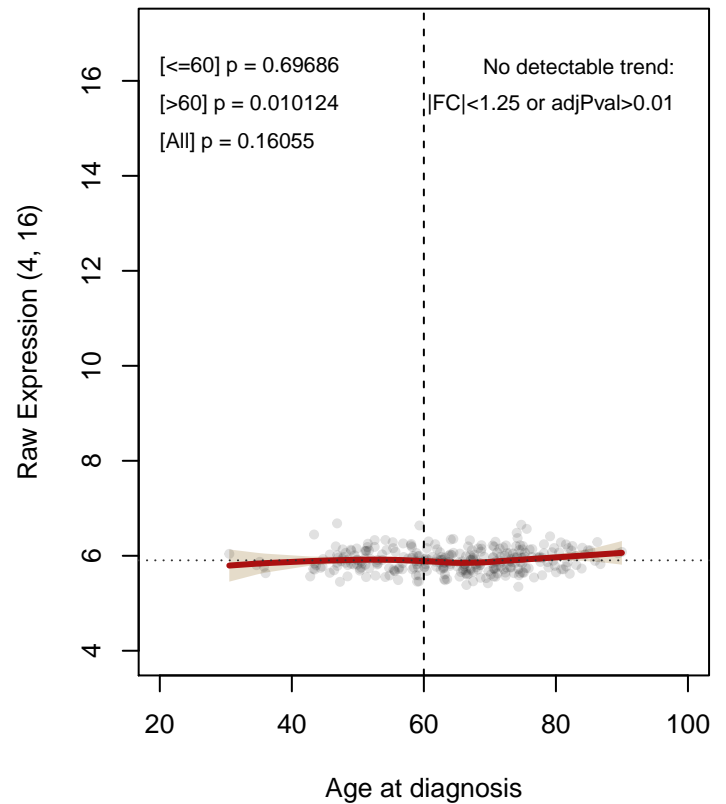
**iClust 9: N = 146**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.5722
[>60] p = 0.56177
[All] p = 0.93438

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

Raw Expression (4, 16)

Age at diagnosis
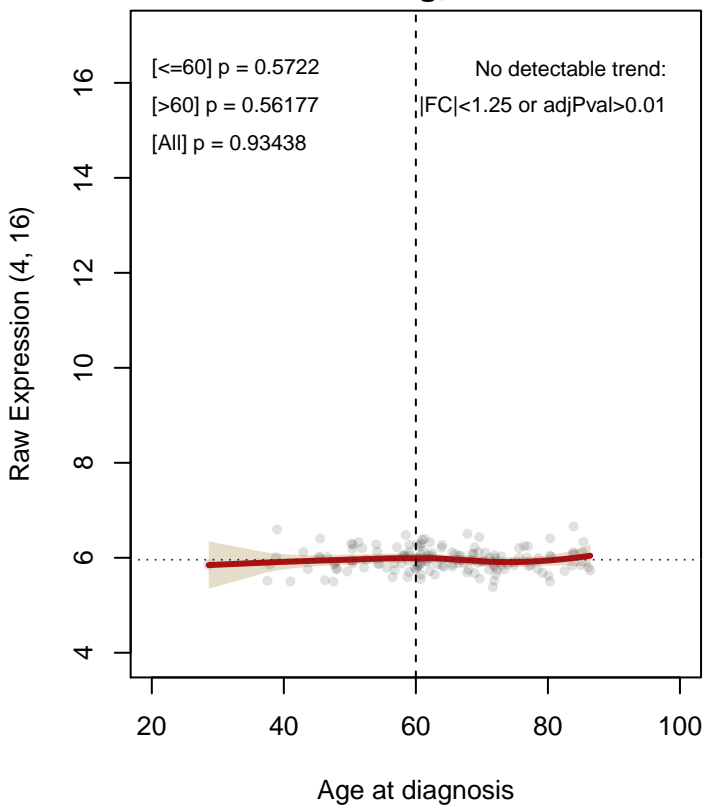
**iClust 10: N = 226**
**IkappaBbeta|ILMN_1674152**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.97776
[>60] p = 0.29726
[All] p = 0.36868

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

Raw Expression (4, 16)

Age at diagnosis