iClust 1: N = 140
ATR|ILMN_1810385
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.24913
[>60] p = 0.74329
[All] p = 0.40224

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

Raw Expression (4, 16)
Age at diagnosis
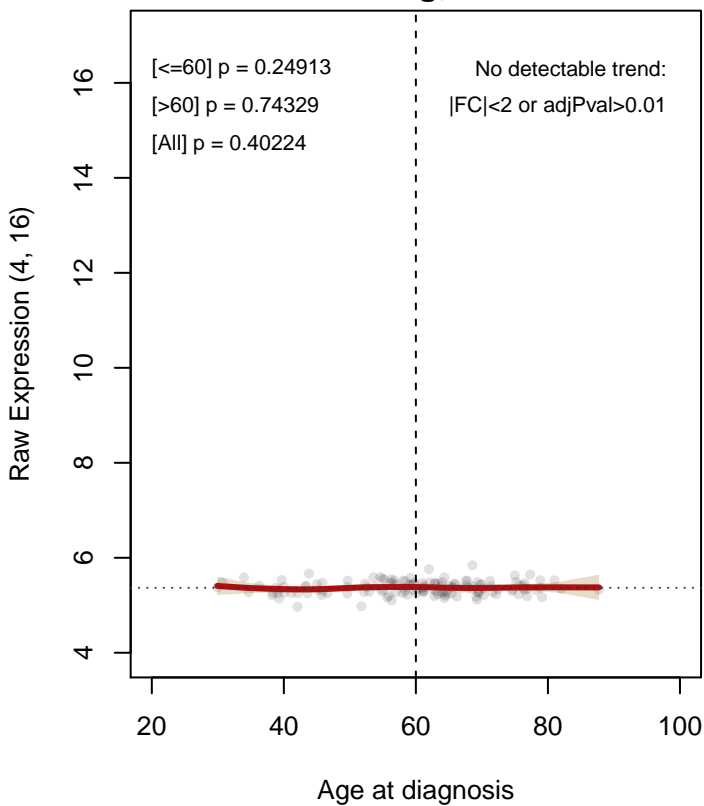
iClust 2: N = 72
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.46414
[>60] p = 0.5299
[All] p = 0.64428

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

Raw Expression (4, 16)
Age at diagnosis
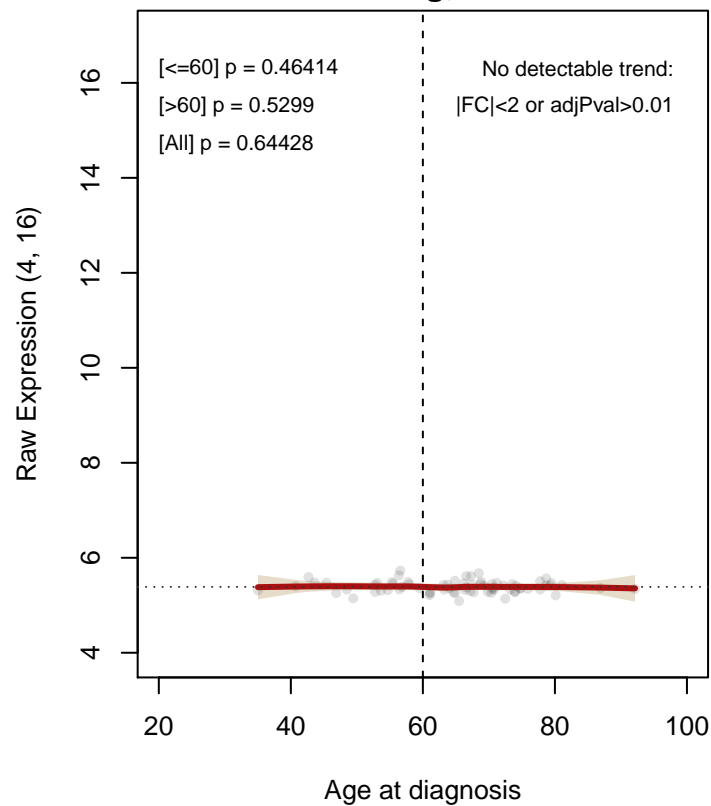
iClust 3: N = 294
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.78989
[>60] p = 0.42329
[All] p = 0.13648

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

Raw Expression (4, 16)
Age at diagnosis
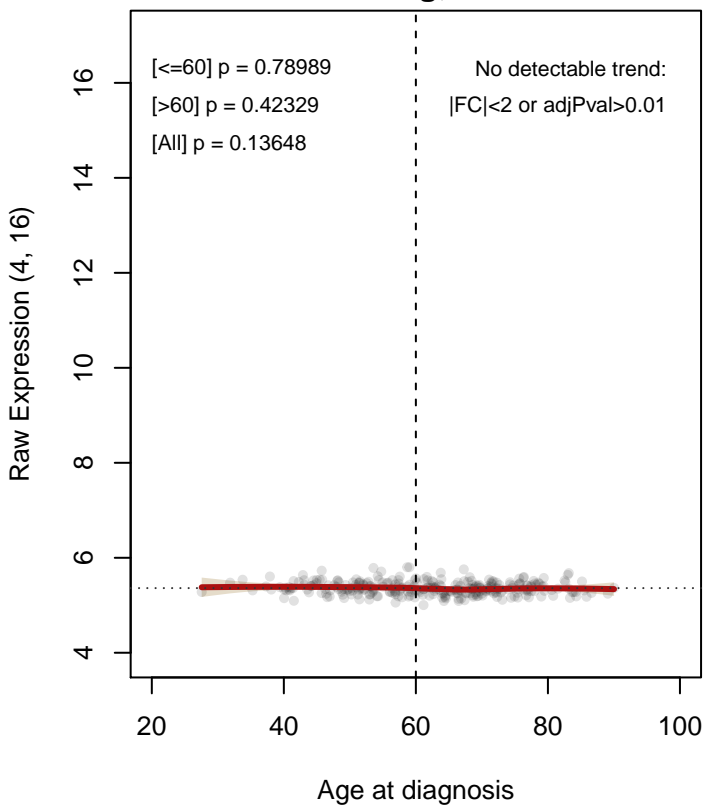
iClust 4: N = 344
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.65609
[>60] p = 0.81824
[All] p = 0.62946

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

Raw Expression (4, 16)
Age at diagnosis
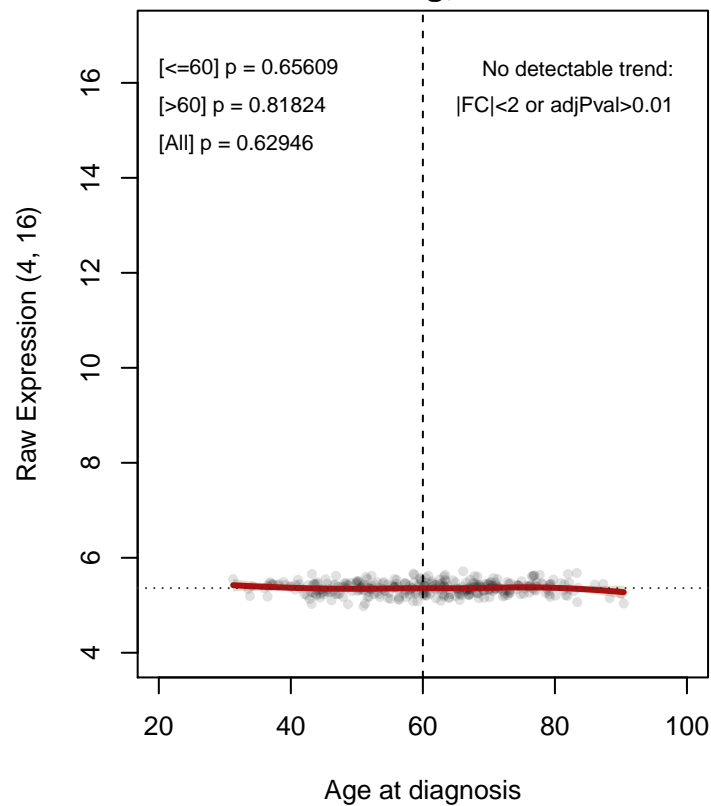
iClust 5: N = 191
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.056886
[>60] p = 0.16733
[All] p = 0.19779

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

Raw Expression (4, 16)

Age at diagnosis
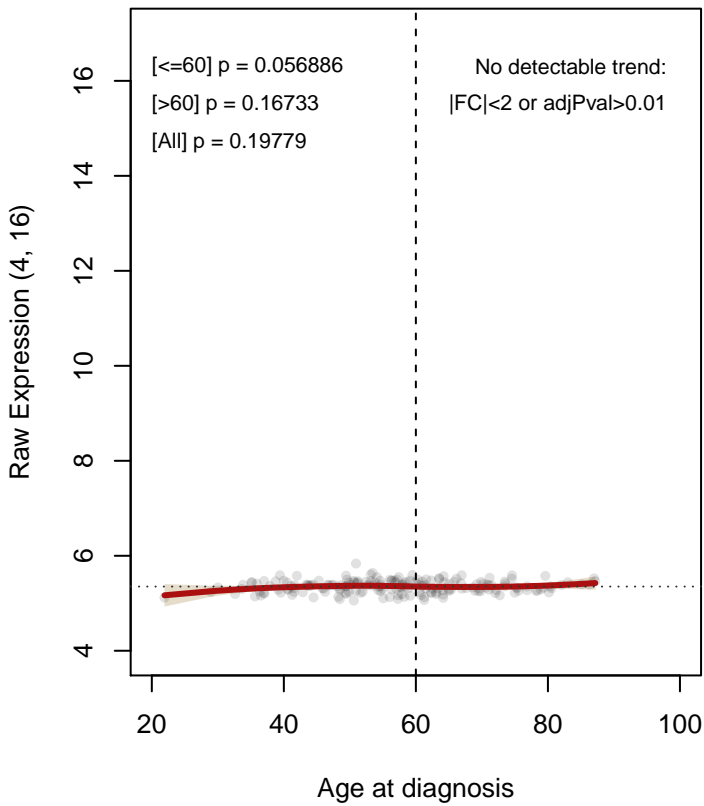
iClust 6: N = 86
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.31781
[>60] p = 0.00012619
[All] p = 0.0015261

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

Raw Expression (4, 16)

Age at diagnosis
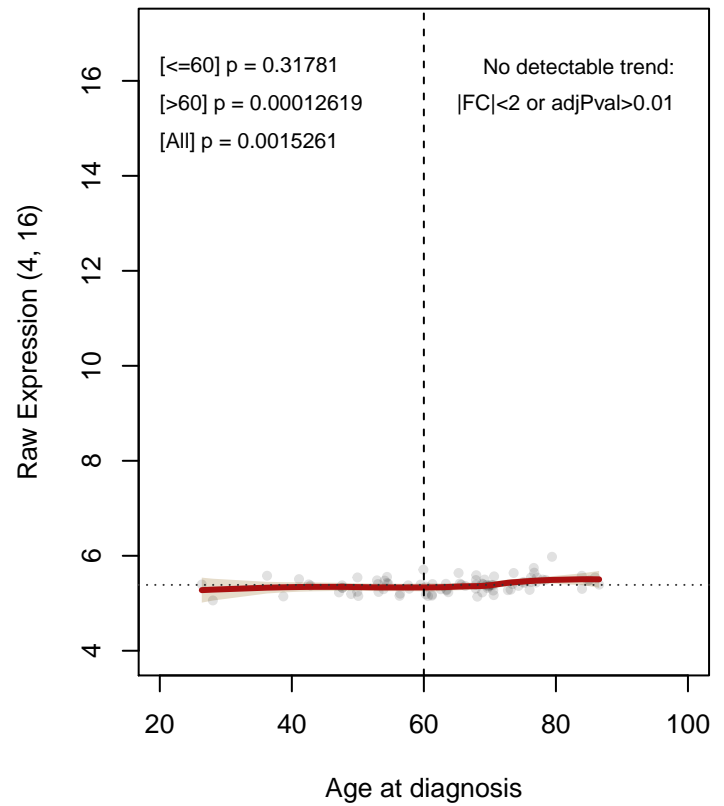
iClust 7: N = 193
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.71197
[>60] p = 0.05313
[All] p = 0.2967

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

Raw Expression (4, 16)

Age at diagnosis
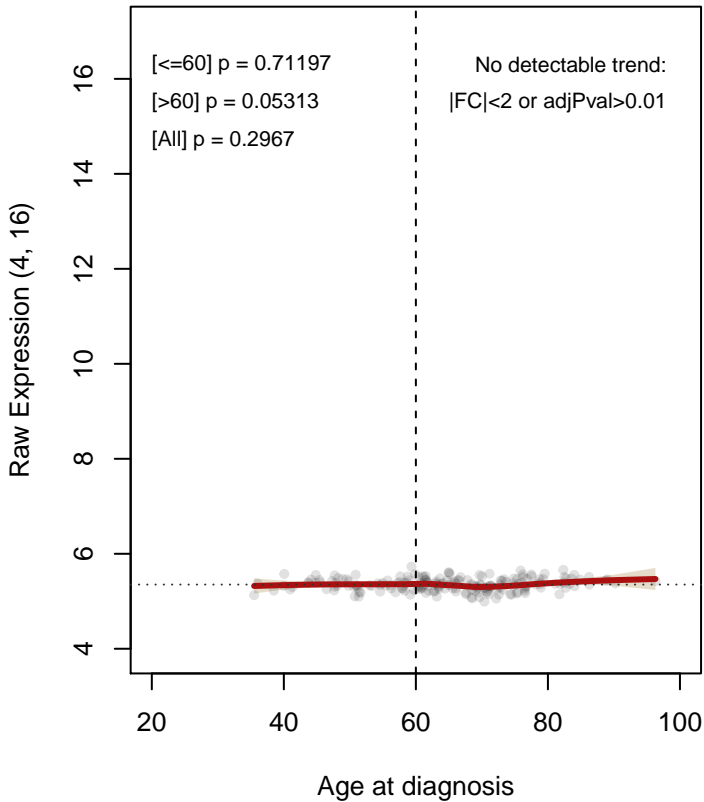
iClust 8: N = 300
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.36331
[>60] p = 0.0025749
[All] p = 0.0047391

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

Raw Expression (4, 16)

Age at diagnosis
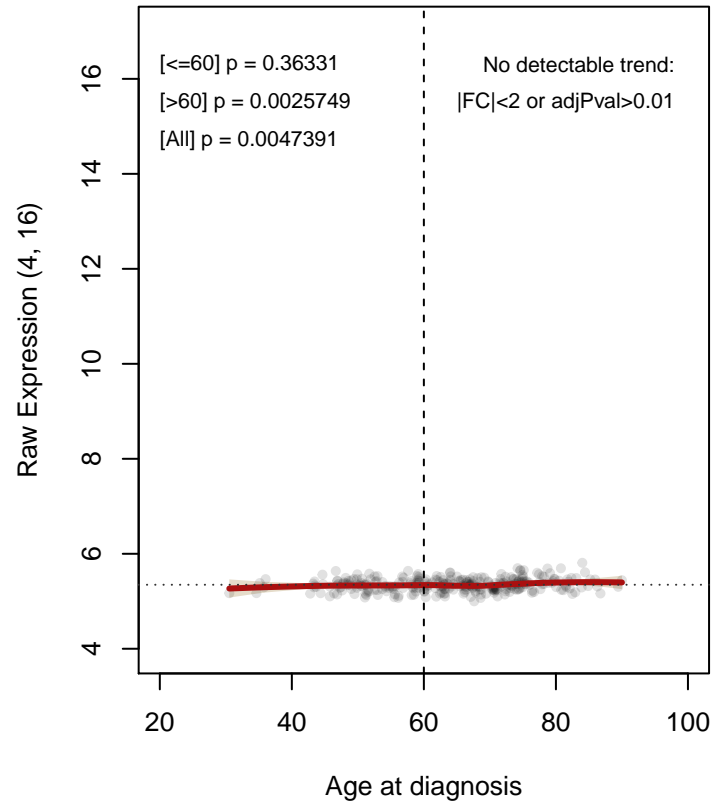
iClust 9: N = 146
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.86674
[>60] p = 0.33431
[All] p = 0.80228

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

Raw Expression (4, 16)

Age at diagnosis
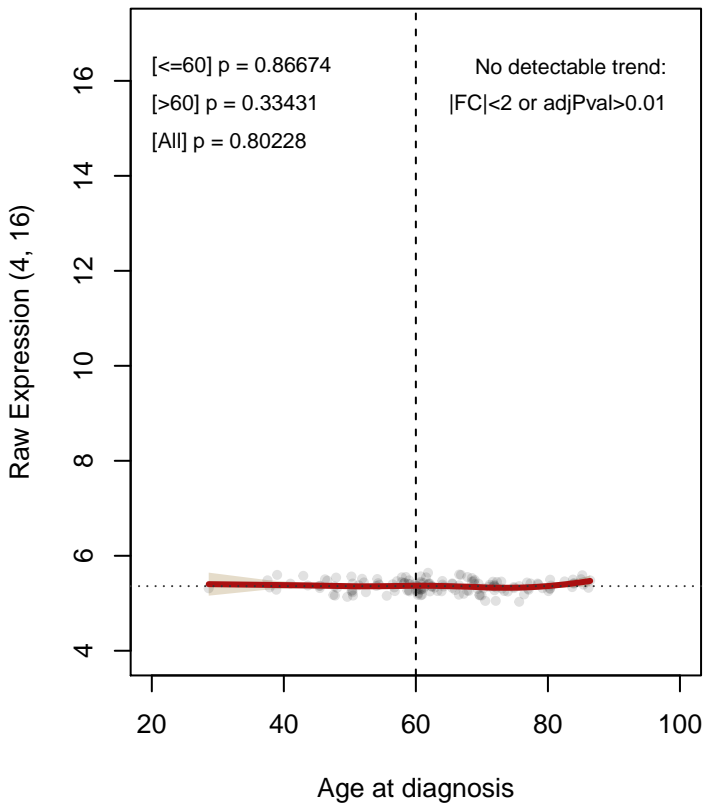
iClust 10: N = 226
ATR|ILMN_1810385
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.44744
[>60] p = 0.52391
[All] p = 0.21367

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

Raw Expression (4, 16)

Age at diagnosis