iClust 1: N = 140
PCL3/PHF19|ILMN_1713249
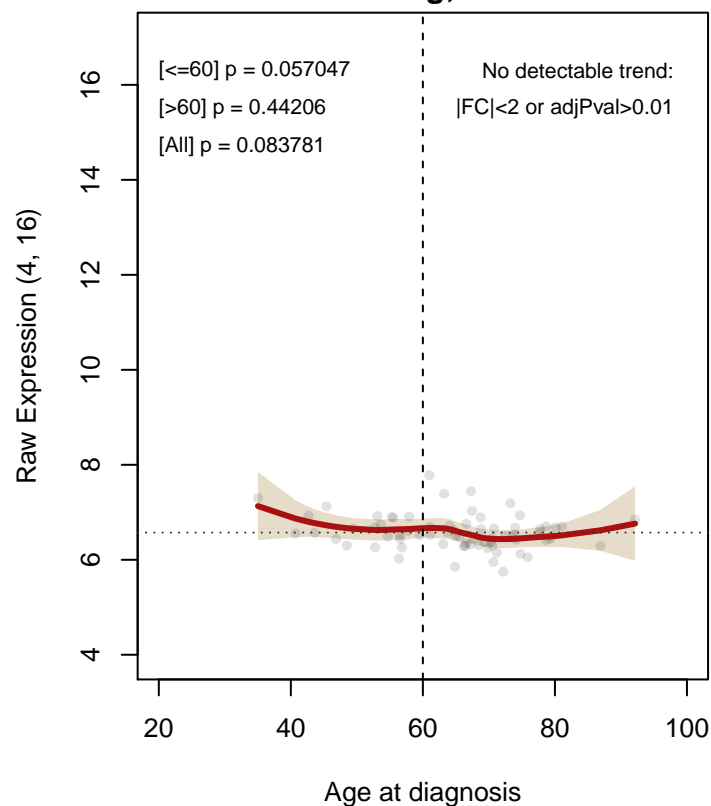**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.29403
[>60] p = 0.075928
[All] p = 0.87653

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

Raw Expression (4, 16)

Age at diagnosis
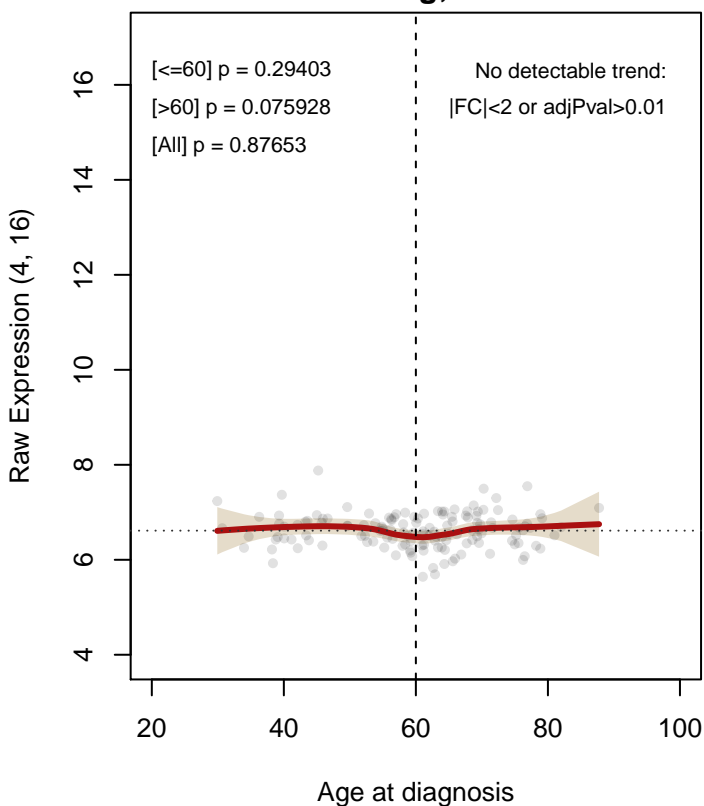
iClust 2: N = 72
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.057047
[>60] p = 0.44206
[All] p = 0.083781

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

Raw Expression (4, 16)

Age at diagnosis

iClust 3: N = 294
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.66928
[>60] p = 0.24565
[All] p = 0.16725

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

Raw Expression (4, 16)

Age at diagnosis
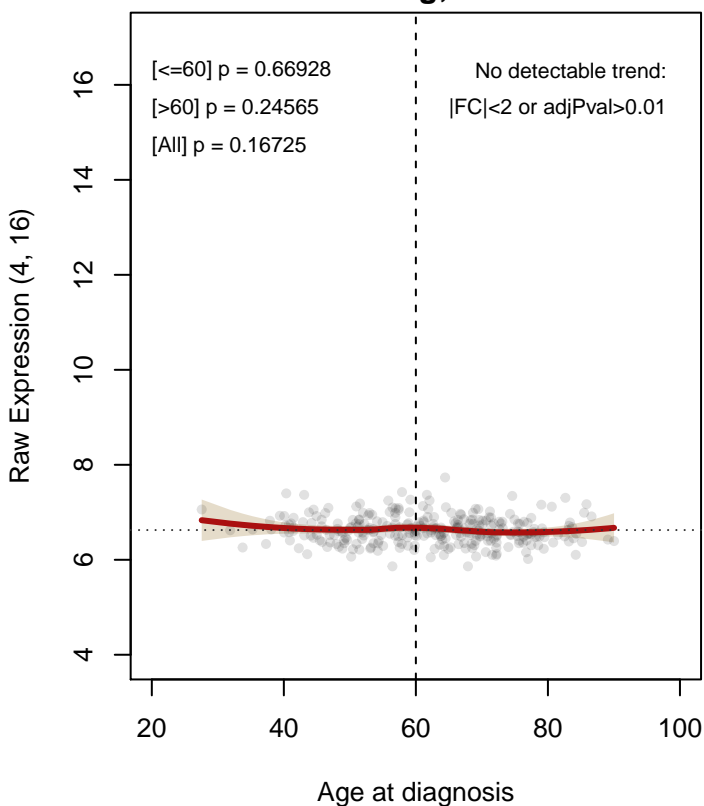
iClust 4: N = 344
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.49076
[>60] p = 0.6786
[All] p = 0.15551

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

Raw Expression (4, 16)

Age at diagnosis
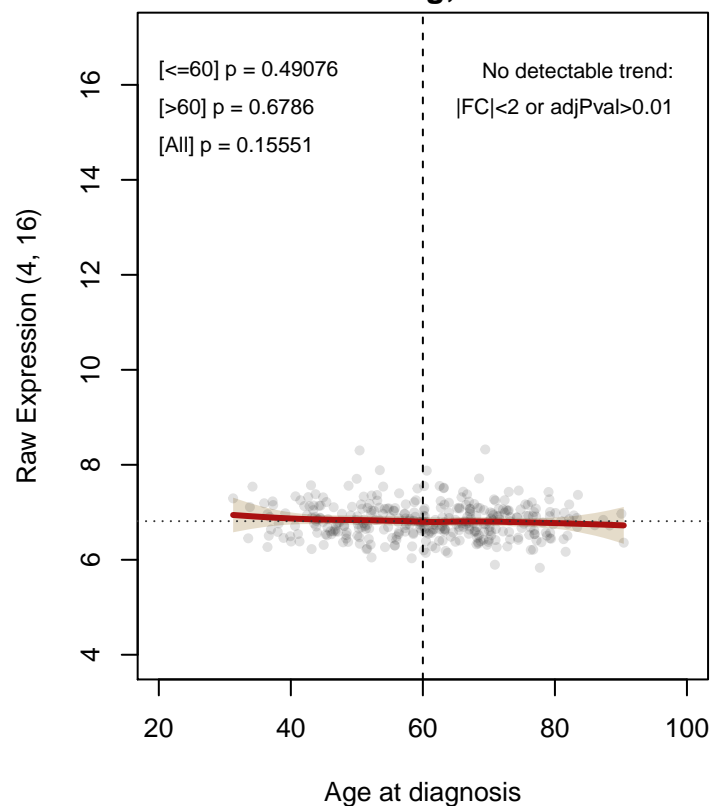
iClust 5: N = 191
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.88908
[>60] p = 0.0010853
[All] p = 0.031128

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

Raw Expression (4, 16)

Age at diagnosis
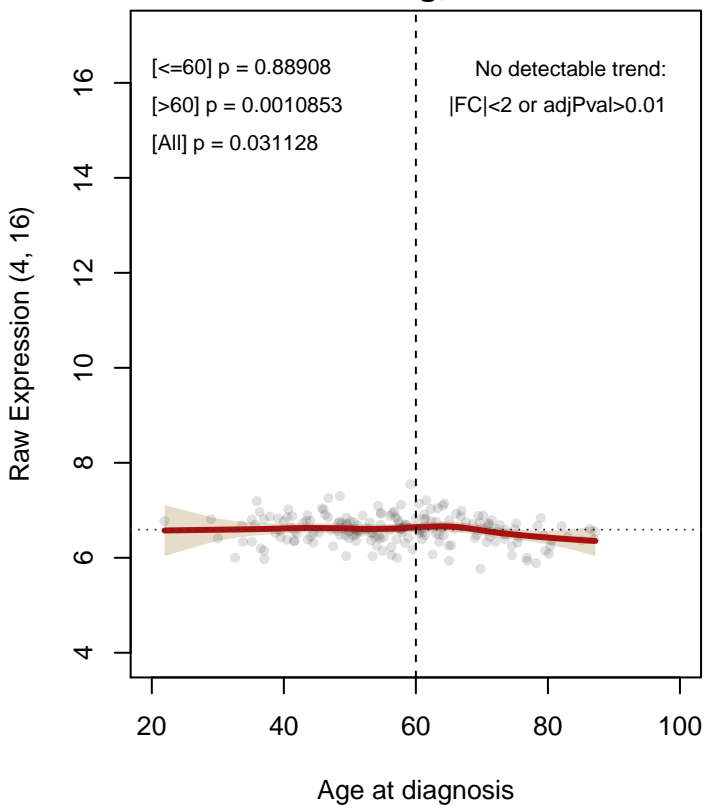
iClust 6: N = 86
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.19258
[>60] p = 0.047292
[All] p = 0.0092986

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

Raw Expression (4, 16)

Age at diagnosis
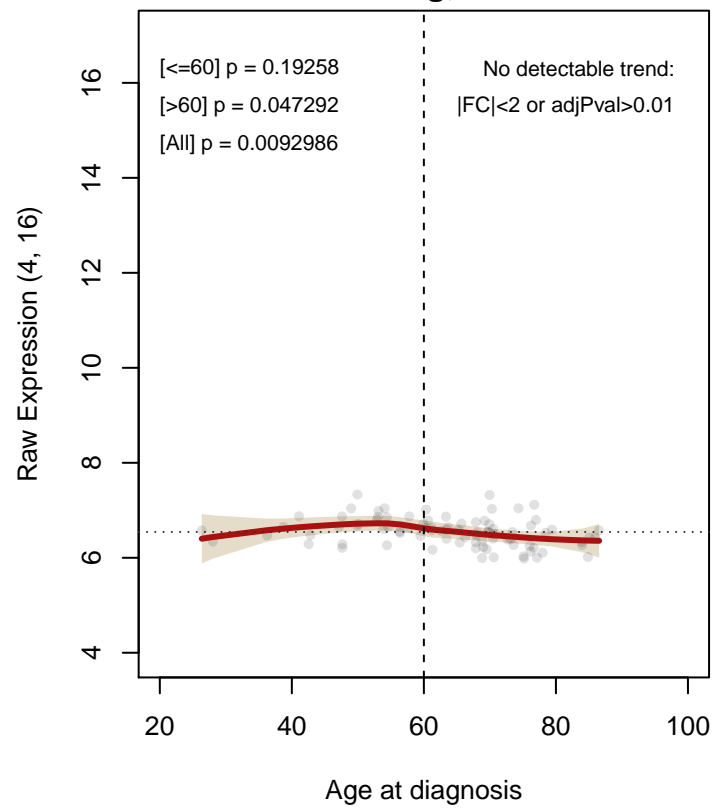
iClust 7: N = 193
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.60637
[>60] p = 0.59542
[All] p = 0.43827

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

Raw Expression (4, 16)

Age at diagnosis
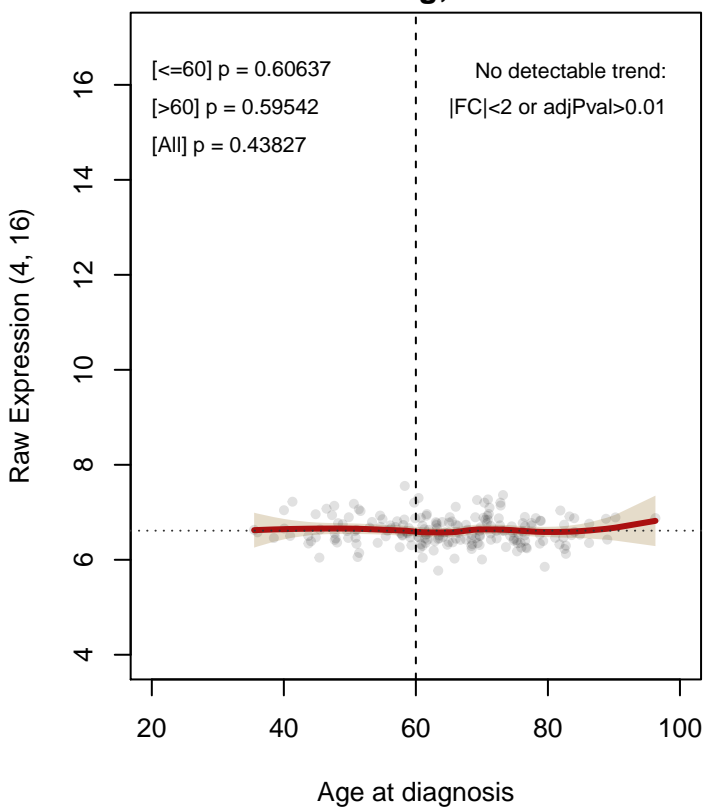
iClust 8: N = 300
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.46856
[>60] p = 0.31758
[All] p = 0.2523

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

Raw Expression (4, 16)

Age at diagnosis
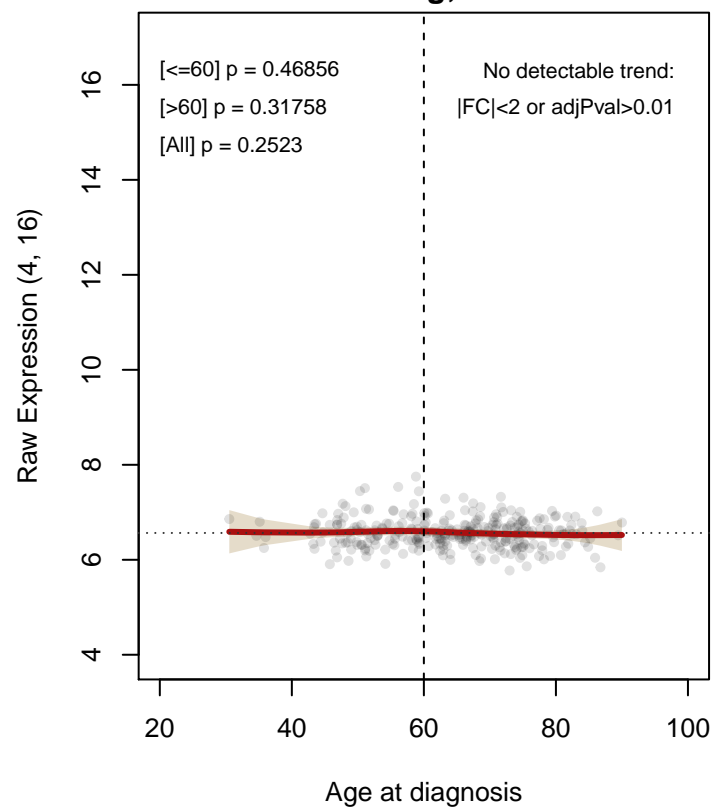
iClust 9: N = 146
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.23715
[>60] p = 0.45545
[All] p = 0.082094

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

Raw Expression (4, 16)

Age at diagnosis
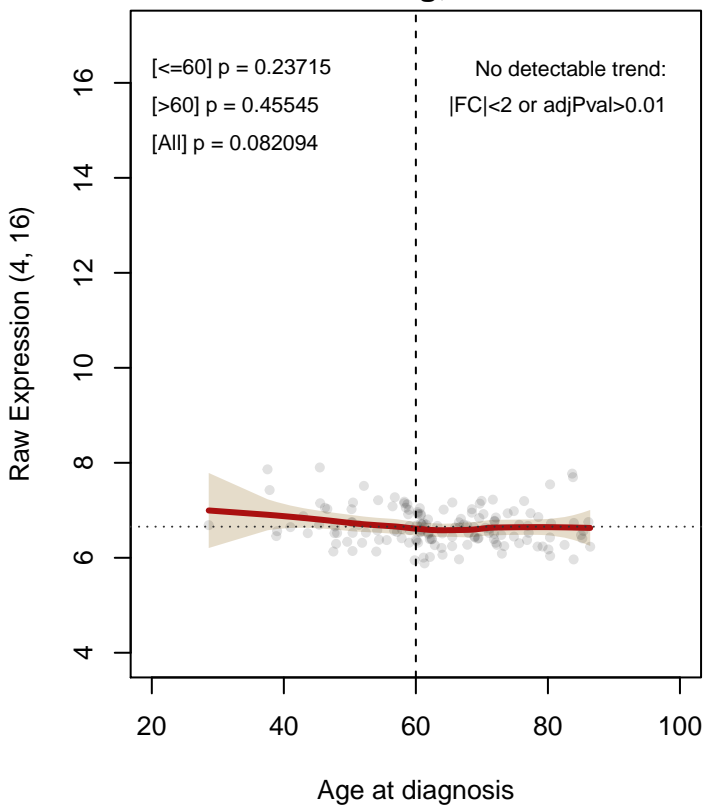
iClust 10: N = 226
PCL3/PHF19|ILMN_1713249
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.34836
[>60] p = 0.29879
[All] p = 0.82789

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

Raw Expression (4, 16)

Age at diagnosis