**iClust 1: N = 140**
**PAMR1|ILMN_1658356**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.14564
[>60] p = 0.72811
[All] p = 0.020188

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

Raw Expression (4, 16)

Age at diagnosis
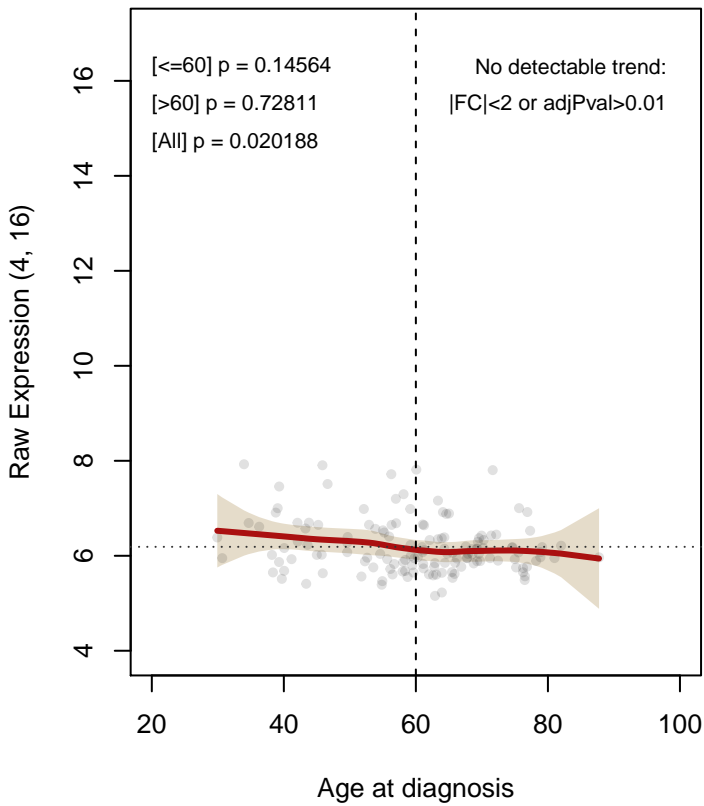
**iClust 2: N = 72**
**PAMR1|ILMN_1658356**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.96033
[>60] p = 0.11908
[All] p = 0.21923

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

Raw Expression (4, 16)

Age at diagnosis
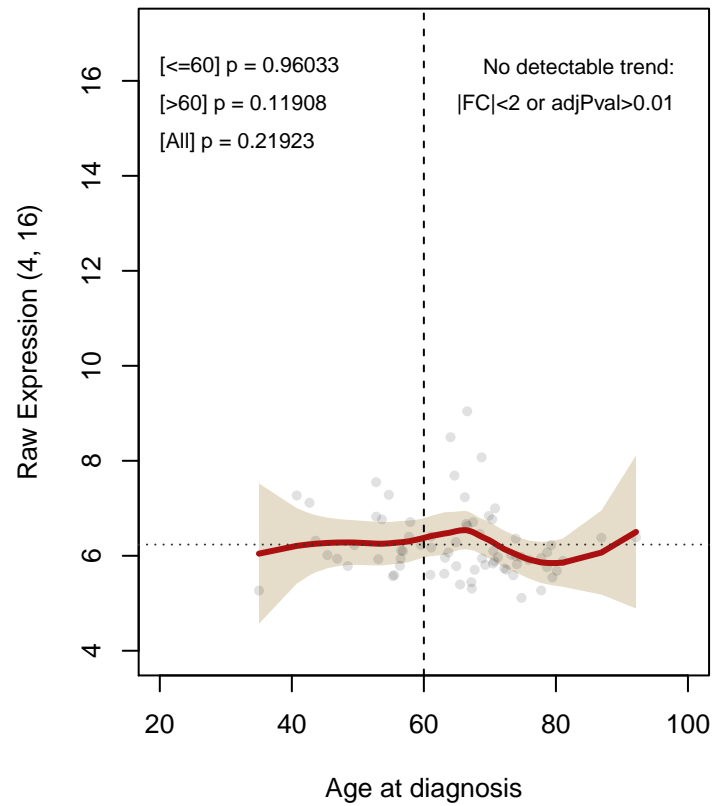
**iClust 3: N = 294**
**PAMR1|ILMN_1658356**
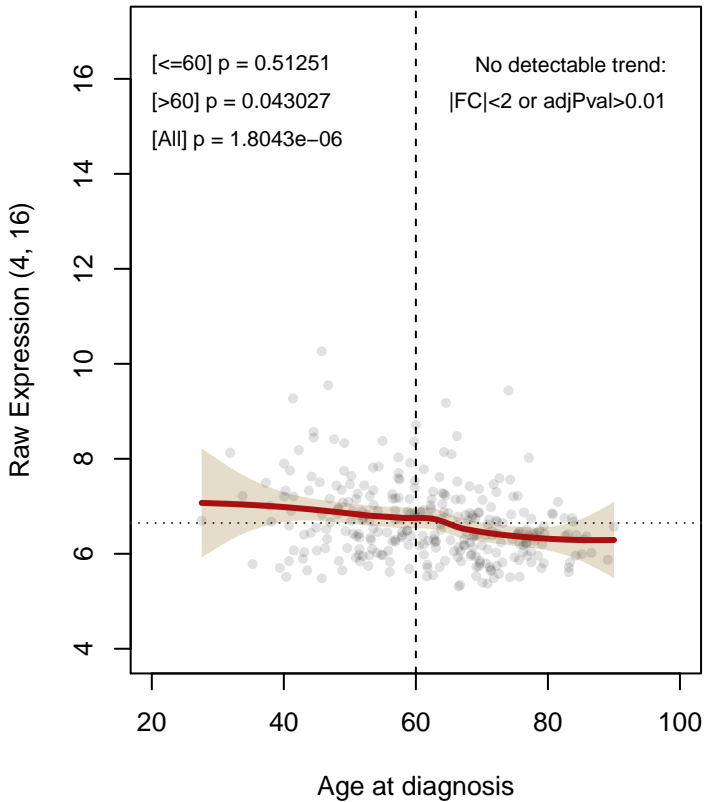**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.51251
[>60] p = 0.043027
[All] p = 1.8043e−06

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 4: N = 344**
**PAMR1|ILMN_1658356**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.90341
[>60] p = 0.0059713
[All] p = 7.0888e−08

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

Raw Expression (4, 16)

Age at diagnosis
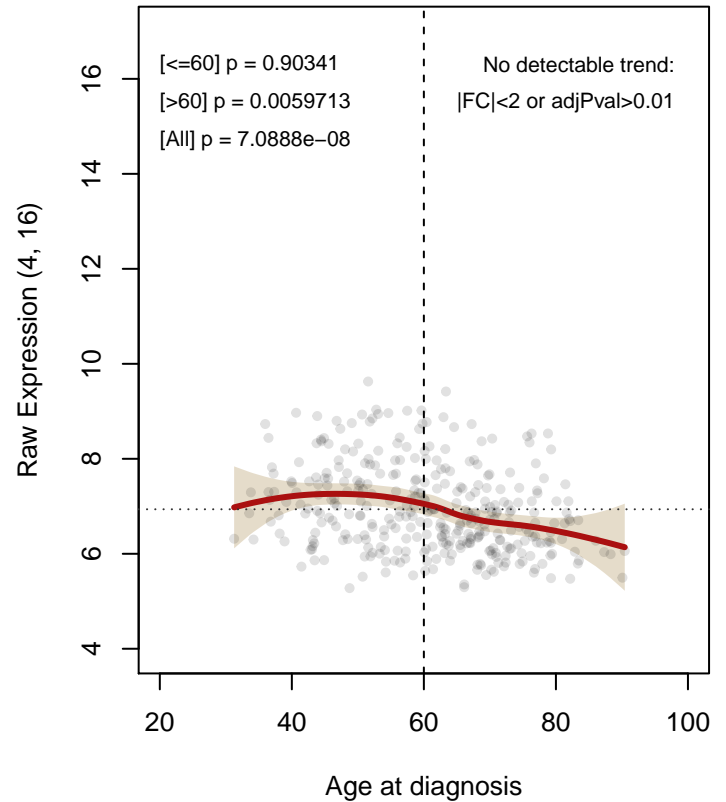
## iClust 5: N = 191
## PAMR1|ILMN_1658356
## NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.21598
[>60] p = 0.83685
[All] p = 0.001438

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

Raw Expression (4, 16)

Age at diagnosis
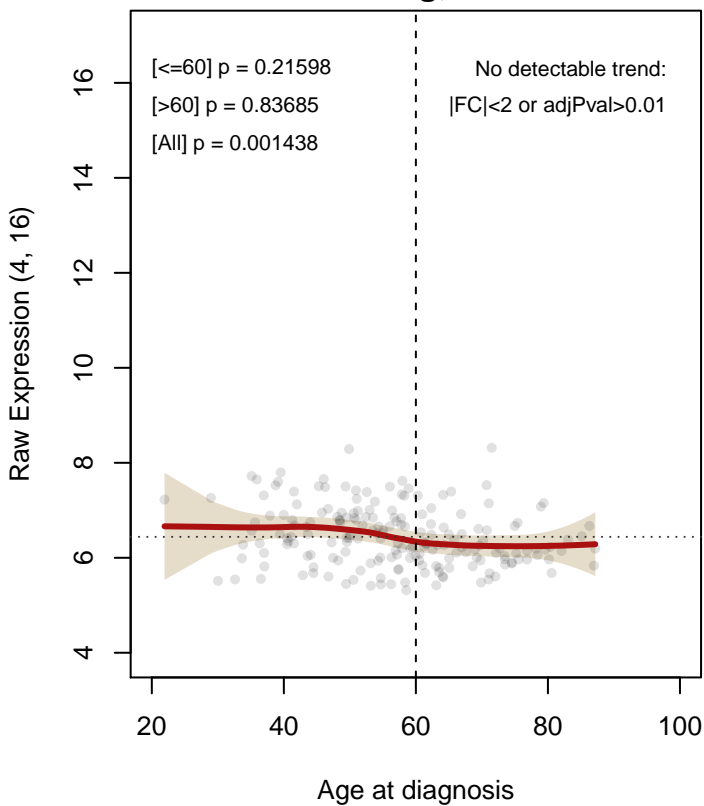
## iClust 6: N = 86
## PAMR1|ILMN_1658356
## NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.042868
[>60] p = 0.14518
[All] p = 0.026539

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

Raw Expression (4, 16)

Age at diagnosis
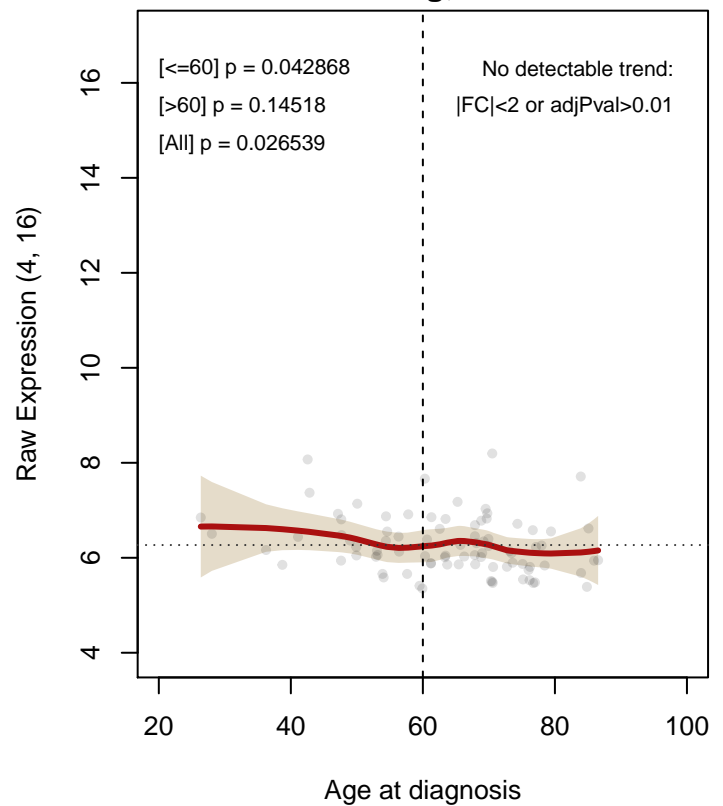
## iClust 7: N = 193
## PAMR1|ILMN_1658356
## NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.31136
[>60] p = 0.23998
[All] p = 0.0072666

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

Raw Expression (4, 16)

Age at diagnosis
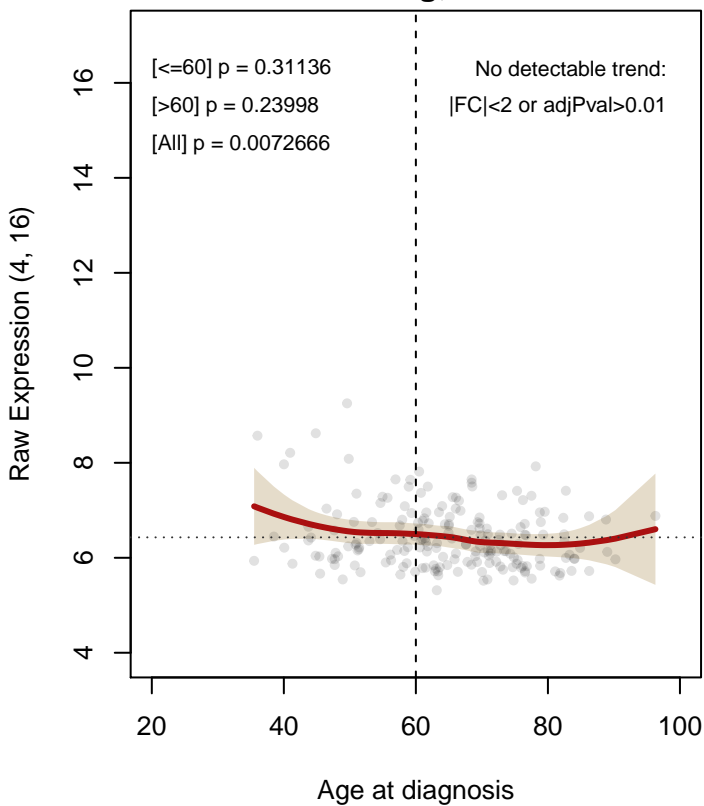
## iClust 8: N = 300
## PAMR1|ILMN_1658356
## NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.10418
[>60] p = 0.00065343
[All] p = 2.8597e−10

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

Raw Expression (4, 16)

Age at diagnosis
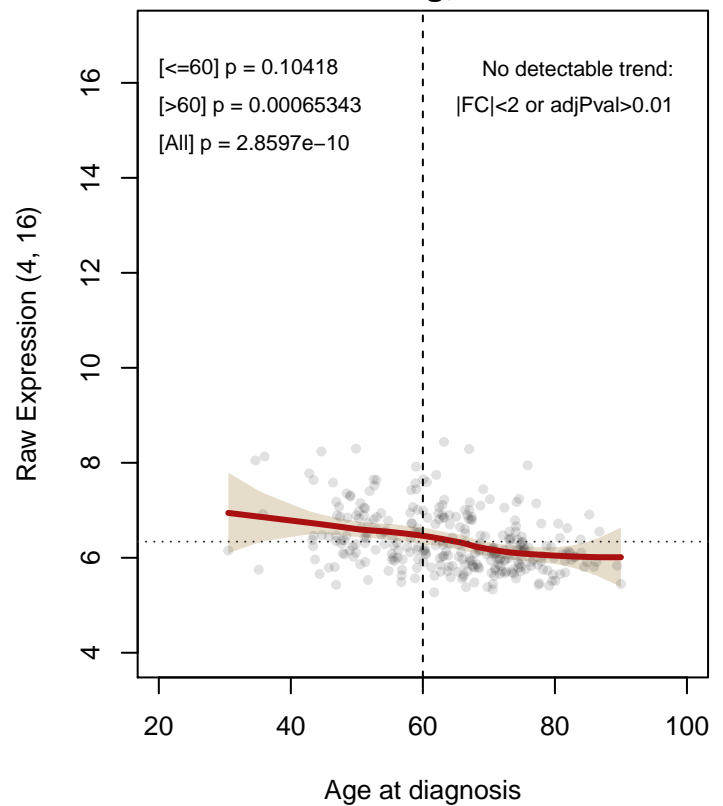
**iClust 9: N = 146**
**PAMR1|ILMN_1658356**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.8802
[>60] p = 0.0072143
[All] p = 0.054619

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

Raw Expression (4, 16)

Age at diagnosis
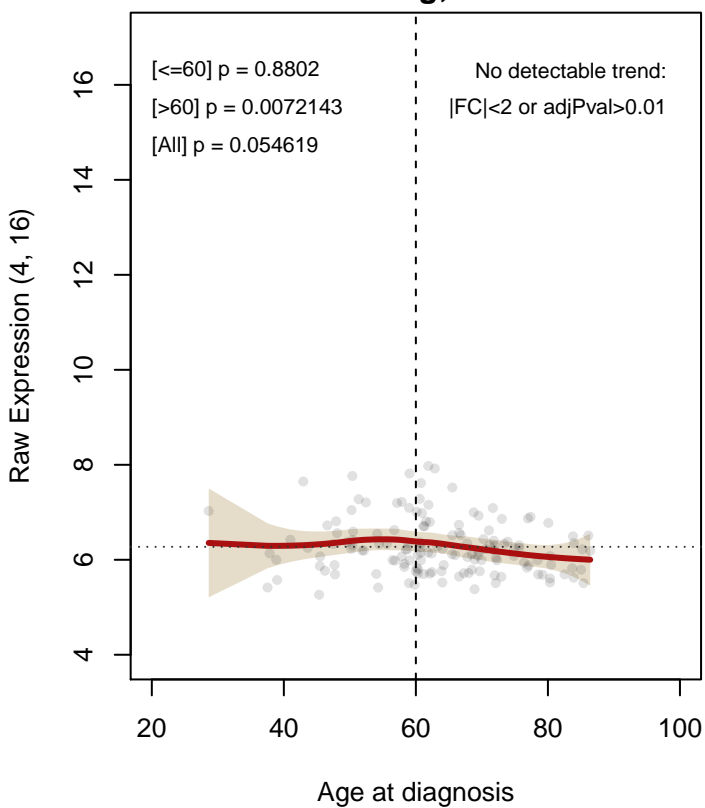
**iClust 10: N = 226**
**PAMR1|ILMN_1658356**
**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.024852
[>60] p = 0.057089
[All] p = 0.0017428

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

Raw Expression (4, 16)

Age at diagnosis