PAM50 LumA: N = 721
GAS1|ILMN_1772910
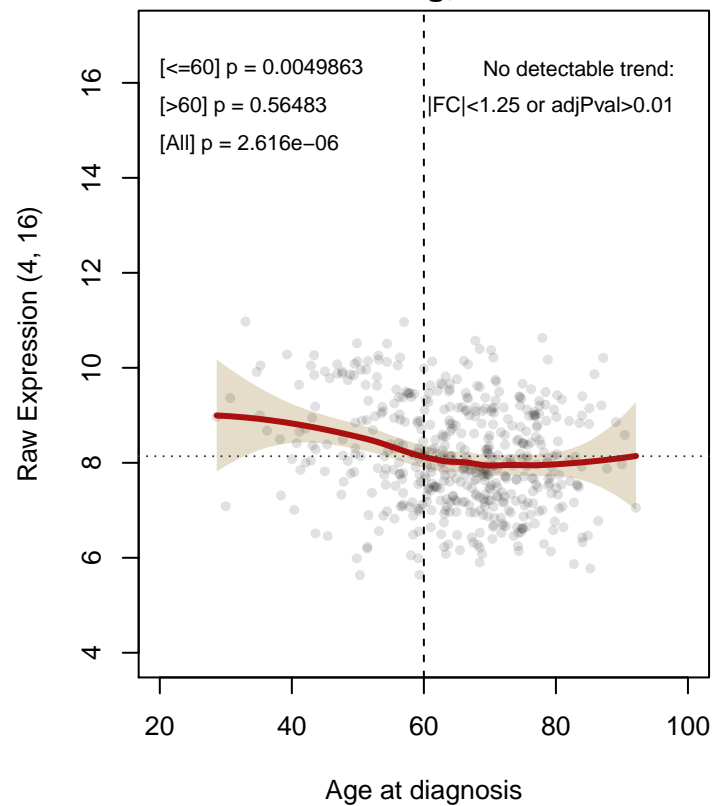**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.032817
[>60] p = 0.0046114
[All] p = 2.6683e−15

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

Raw Expression (4, 16)

Age at diagnosis
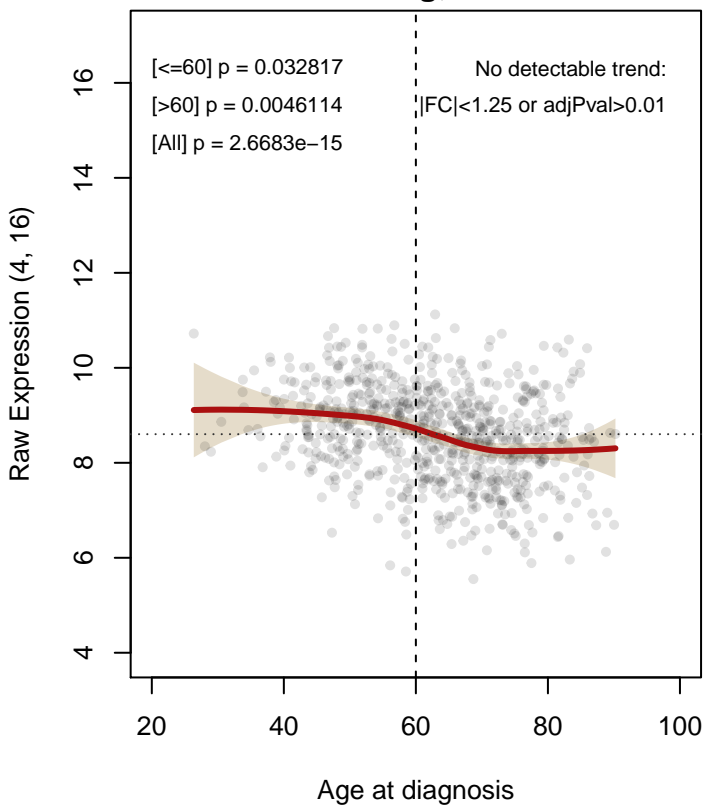
PAM50 LumB: N = 492
GAS1|ILMN_1772910
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.0049863
[>60] p = 0.56483
[All] p = 2.616e−06

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
GAS1|ILMN_1772910
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.20725
[>60] p = 0.68939
[All] p = 0.051451

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

Raw Expression (4, 16)

Age at diagnosis
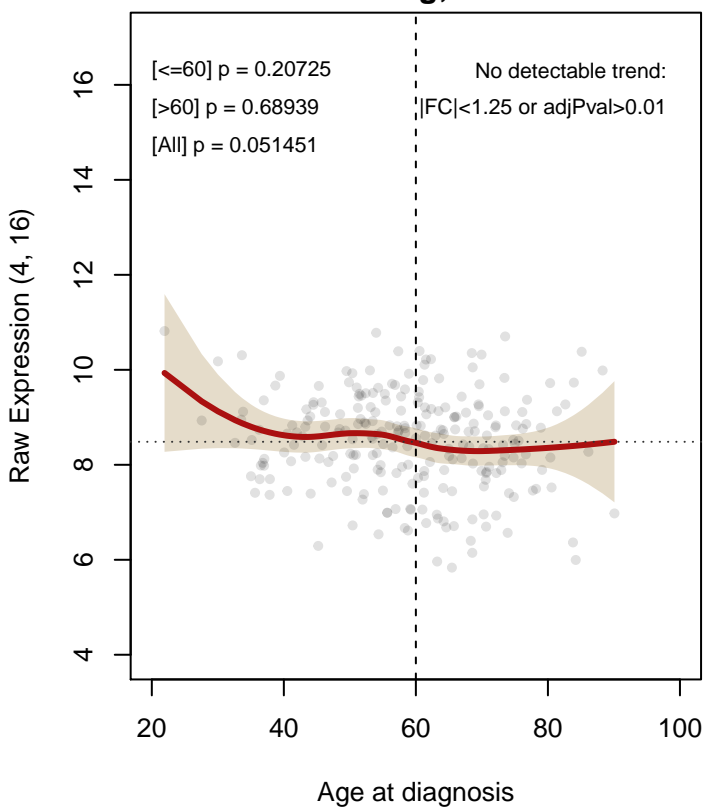
PAM50 Basal: N = 331
GAS1|ILMN_1772910
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.566
[>60] p = 0.65506
[All] p = 0.33763

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

Raw Expression (4, 16)

Age at diagnosis
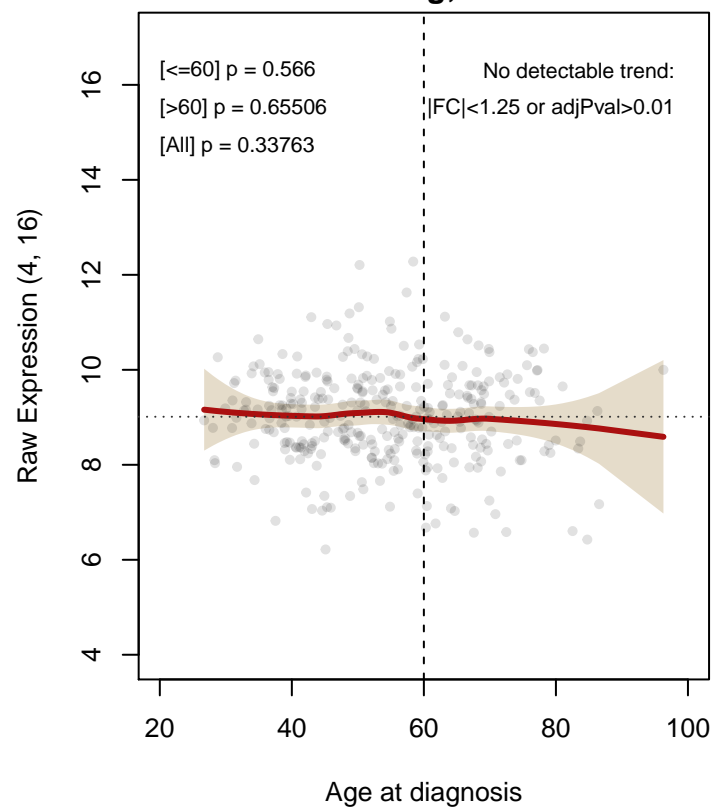
PAM50 Normal: N = 202
GAS1|ILMN_1772910
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.73429

[>60] p = 0.015856

[All] p = 0.3682

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

Raw Expression (4, 16)

Age at diagnosis