PAM50 LumA: N = 721
GAS1|ILMN_2062701
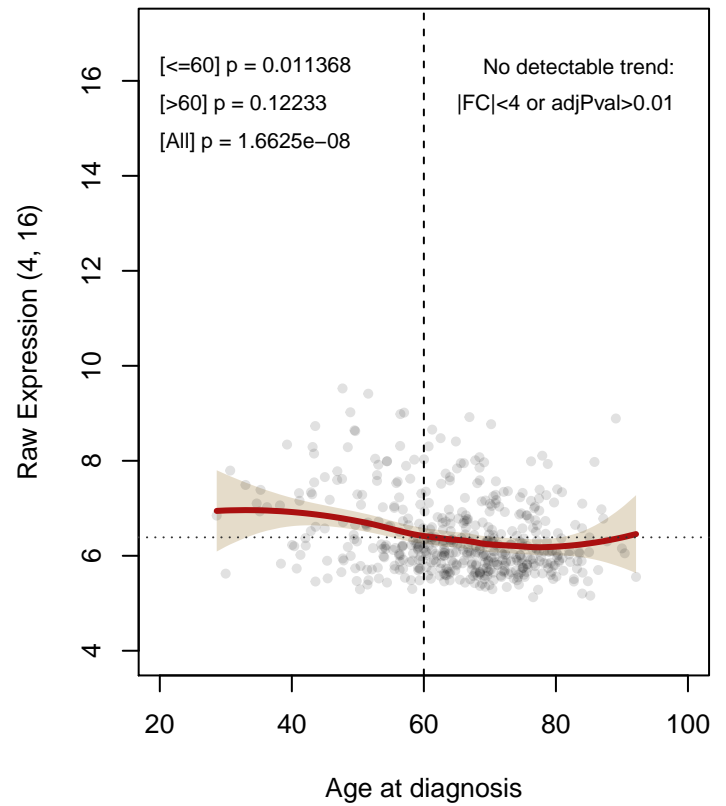**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.011261
[>60] p = 0.0009719
[All] p = 1.6696e−14

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
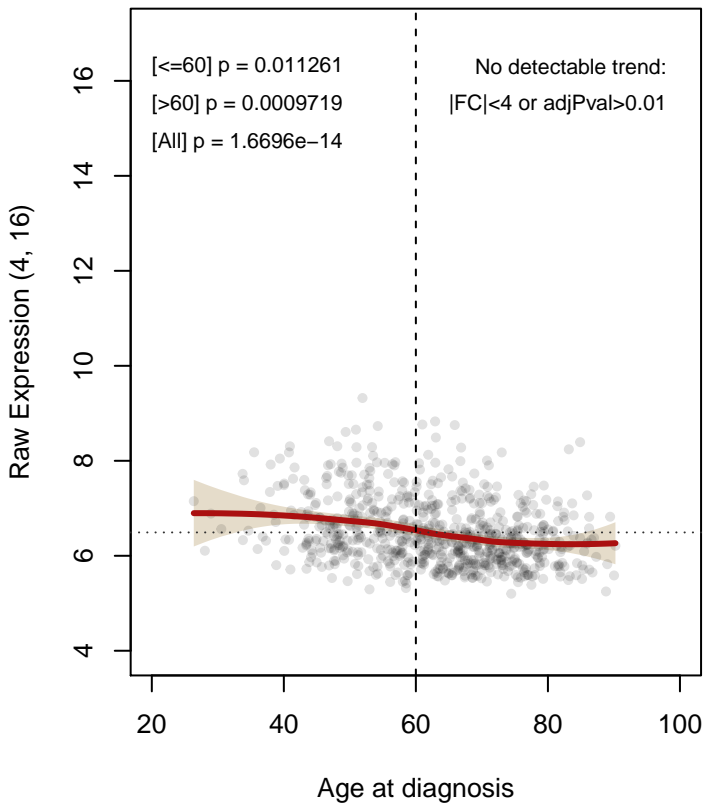
PAM50 LumB: N = 492
GAS1|ILMN_2062701
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.011368
[>60] p = 0.12233
[All] p = 1.6625e−08

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
GAS1|ILMN_2062701
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.1672
[>60] p = 0.46385
[All] p = 0.010576

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
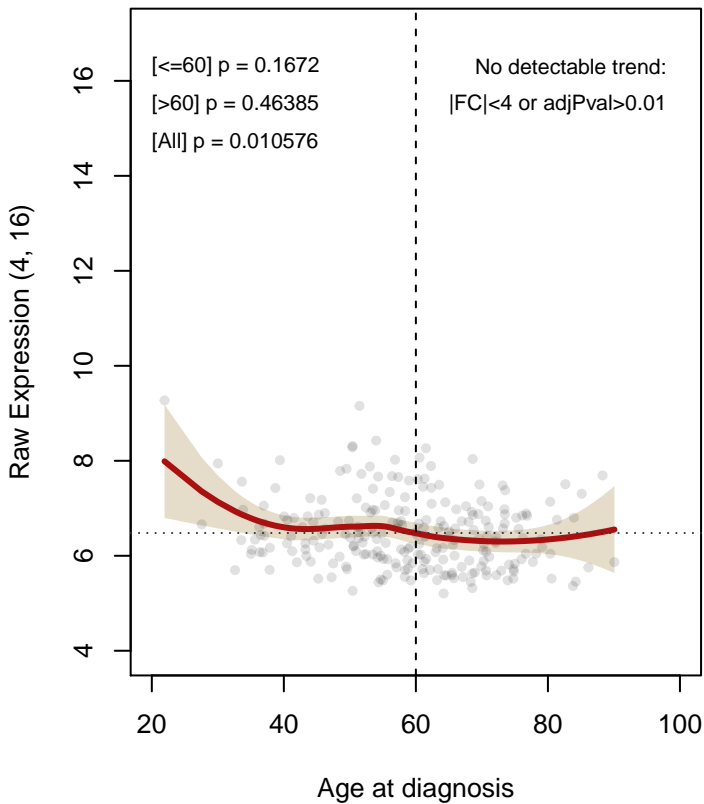
PAM50 Basal: N = 331
GAS1|ILMN_2062701
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.79799
[>60] p = 0.43371
[All] p = 0.88874

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
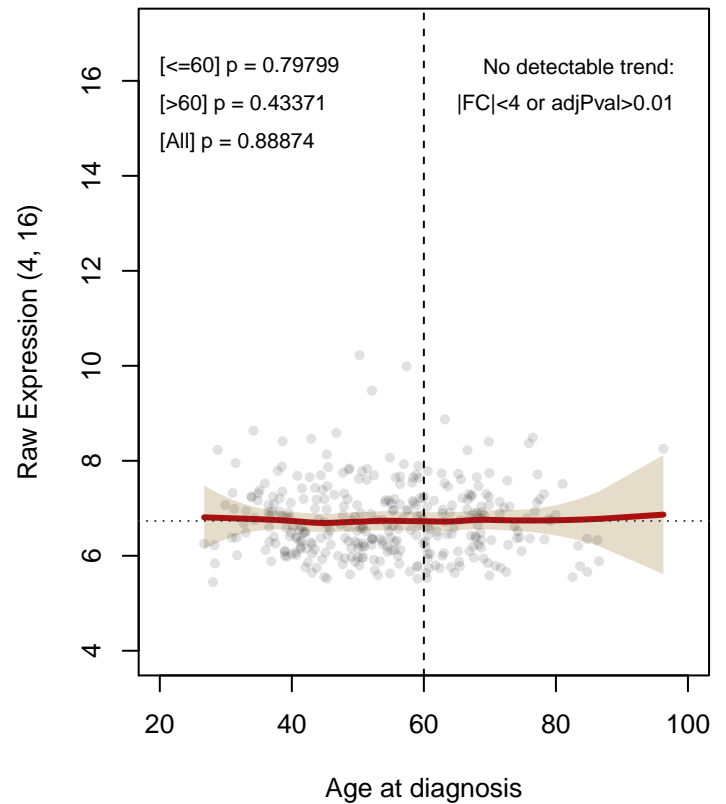
PAM50 Normal: N = 202
GAS1|ILMN_2062701
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.92389
[>60] p = 0.029158
[All] p = 0.78486

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis