PAM50 LumA: N = 721
RUNX3|ILMN_1787461
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.92071
[>60] p = 0.16694
[All] p = 0.083709

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

Raw Expression (4, 16)

Age at diagnosis
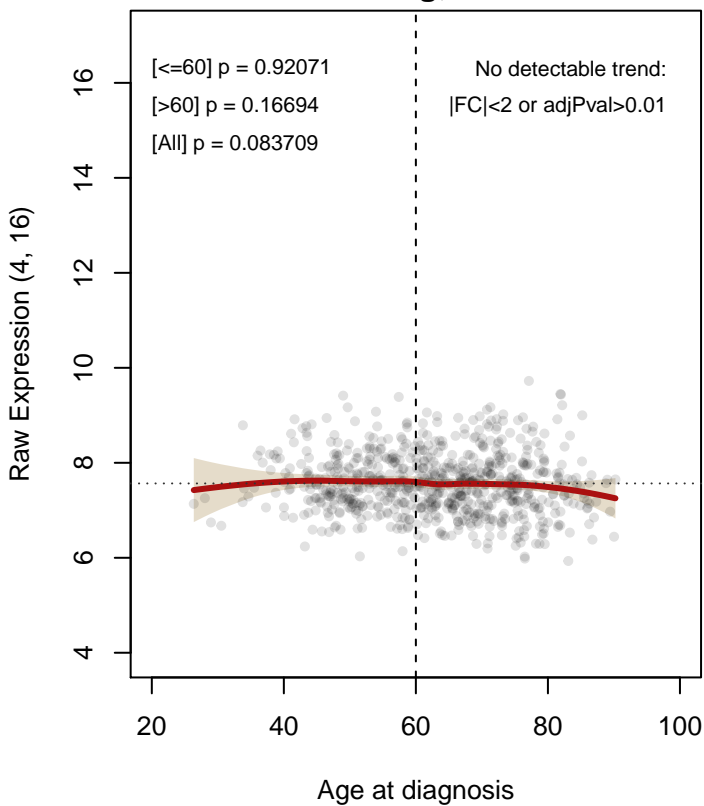
PAM50 LumB: N = 492
RUNX3|ILMN_1787461
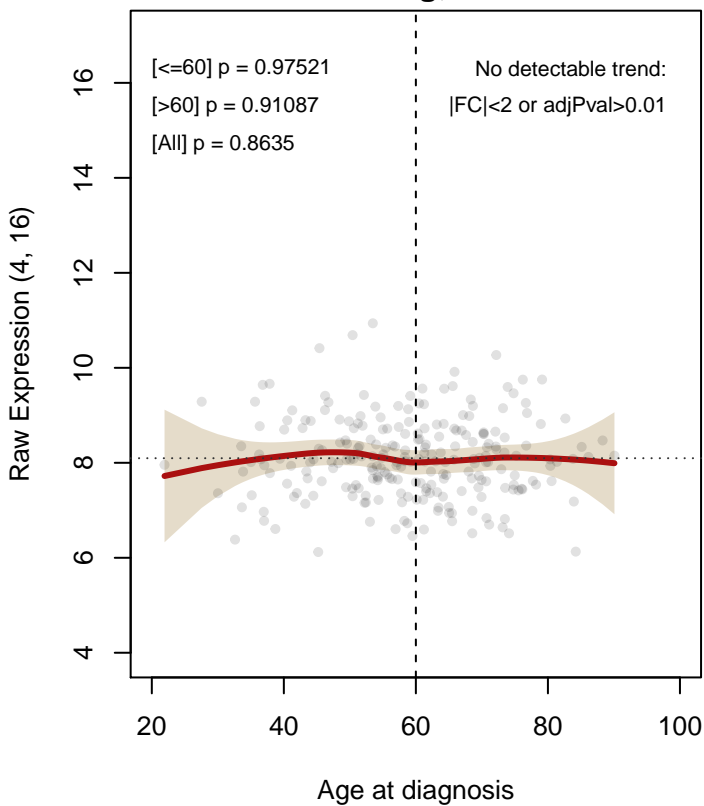**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.81962
[>60] p = 0.14501
[All] p = 0.12233

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

Raw Expression (4, 16)

Age at diagnosis
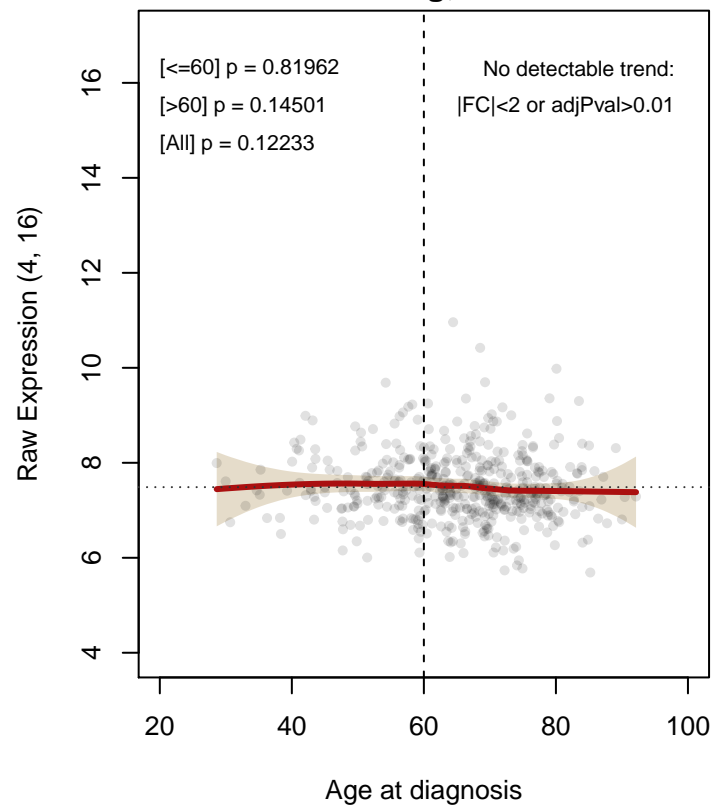
PAM50 Her2: N = 240
RUNX3|ILMN_1787461
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.97521
[>60] p = 0.91087
[All] p = 0.8635

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Basal: N = 331
RUNX3|ILMN_1787461
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.4337
[>60] p = 0.048674
[All] p = 0.12811

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

Raw Expression (4, 16)

Age at diagnosis
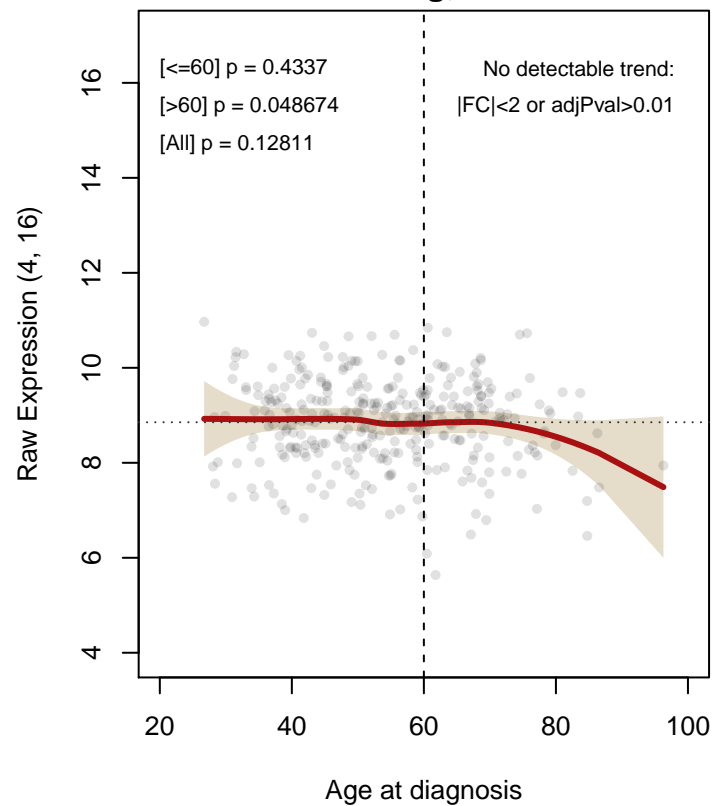
PAM50 Normal: N = 202
RUNX3|ILMN_1787461
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.39208
[>60] p = 0.42485
[All] p = 0.76854

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

Raw Expression (4, 16)

Age at diagnosis