PAM50 LumA: N = 721
CIITA|ILMN_1773363
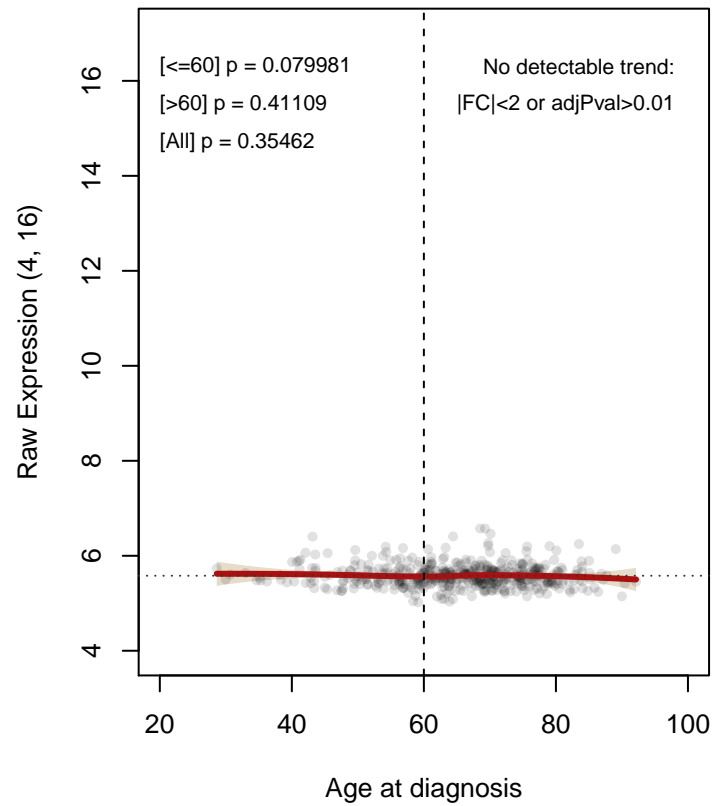**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.25714
[>60] p = 0.79421
[All] p = 0.046283

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

Raw Expression (4, 16)

Age at diagnosis
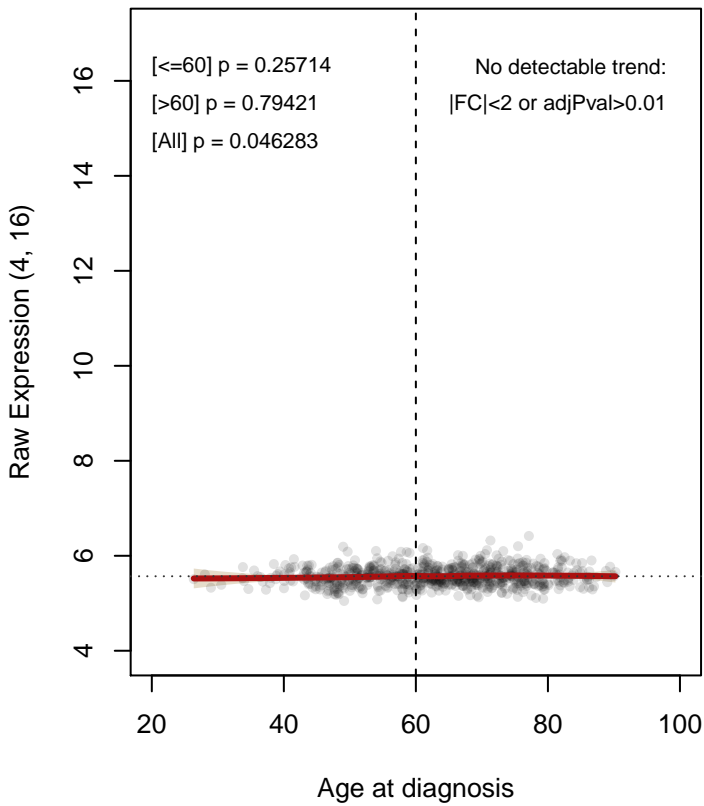
PAM50 LumB: N = 492
CIITA|ILMN_1773363
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.079981
[>60] p = 0.41109
[All] p = 0.35462

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
CIITA|ILMN_1773363
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.78665
[>60] p = 0.71694
[All] p = 0.86145

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

Raw Expression (4, 16)

Age at diagnosis
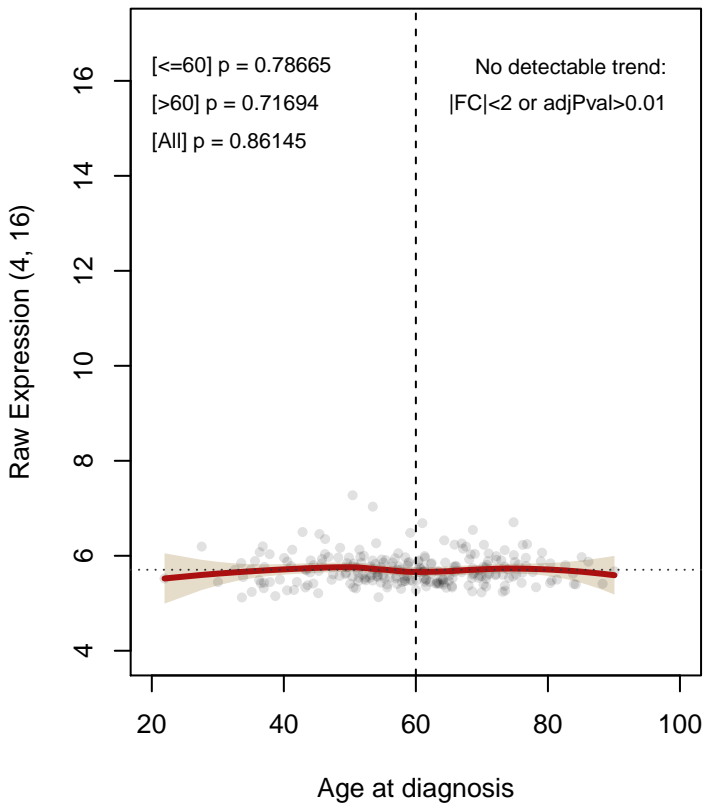
PAM50 Basal: N = 331
CIITA|ILMN_1773363
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.67724
[>60] p = 0.10451
[All] p = 0.8889

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

Raw Expression (4, 16)

Age at diagnosis
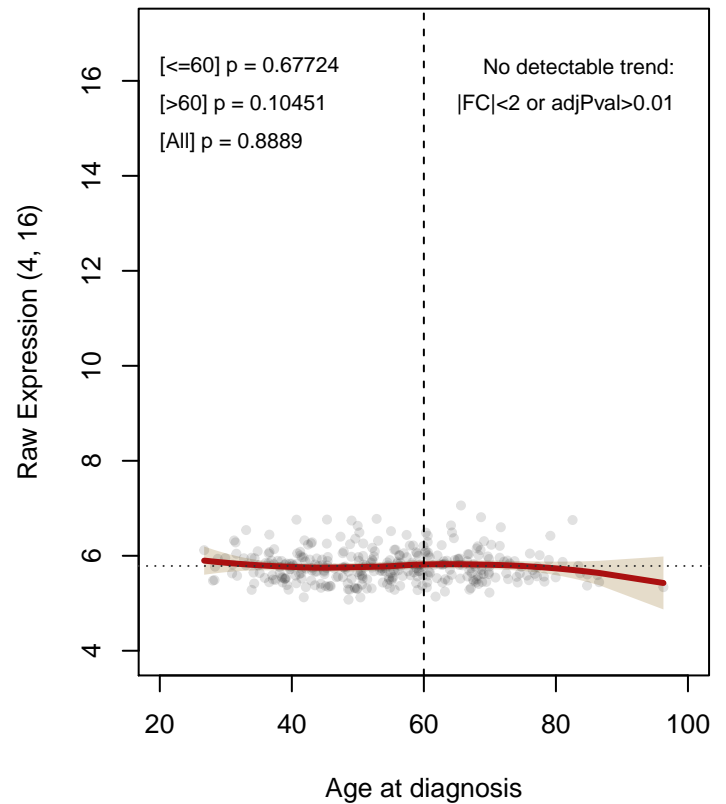
PAM50 Normal: N = 202
CIITA|ILMN_1773363
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.88583
[>60] p = 0.065602
[All] p = 0.47081

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

Raw Expression (4, 16)

Age at diagnosis