PAM50 LumA: N = 721
IGKC|ILMN_1652199 (non−ER binding)

[<=60] p = 0.37331
[>60] p = 0.13572
[All] p = 1.0162e−08

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

Raw Expression (4, 16)

Age at diagnosis
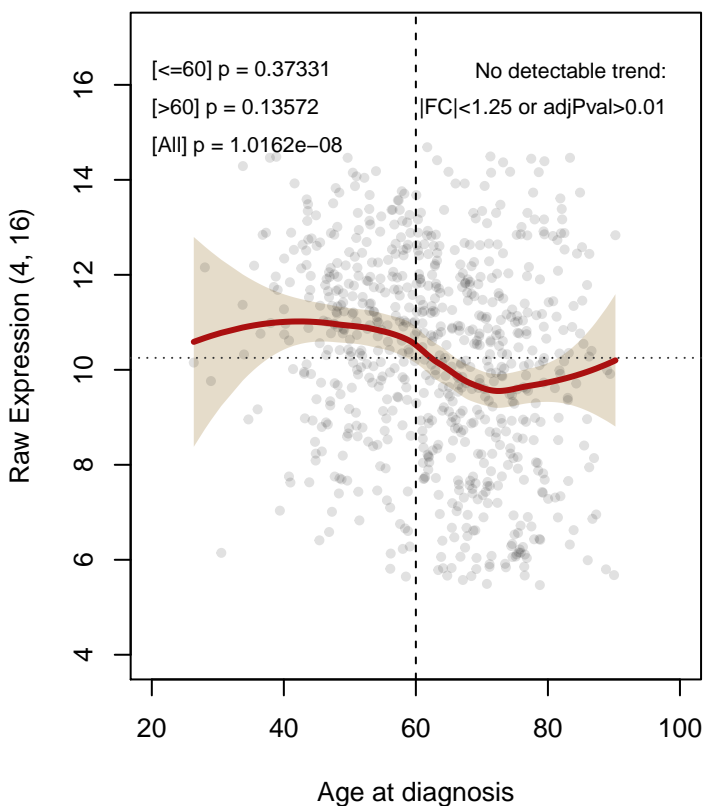
PAM50 LumB: N = 492
IGKC|ILMN_1652199 (non−ER binding)

[<=60] p = 0.90051
[>60] p = 0.16763
[All] p = 0.31081

No detectable trend:
|FC|<1.25 or adjPval>0.01
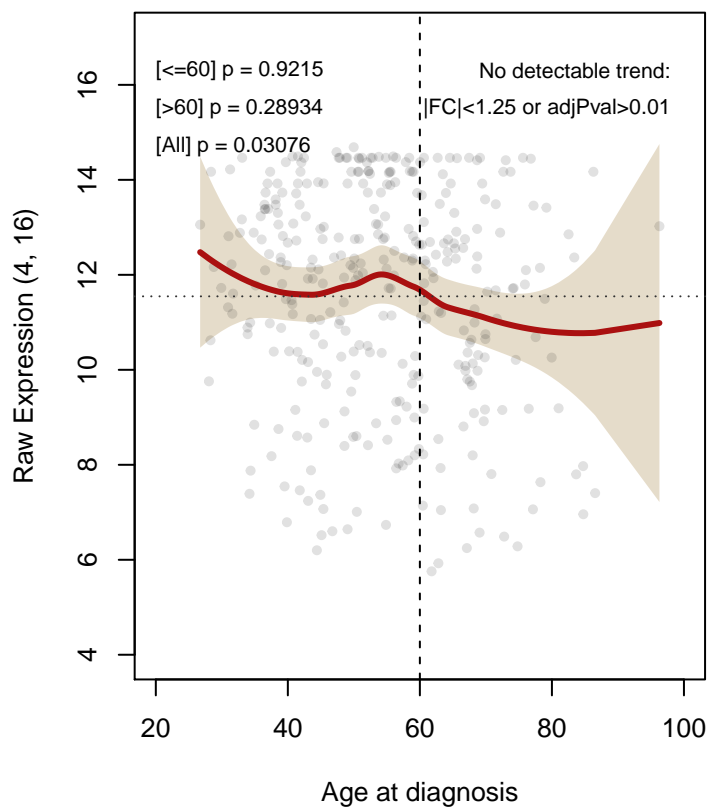
Raw Expression (4, 16)

Age at diagnosis
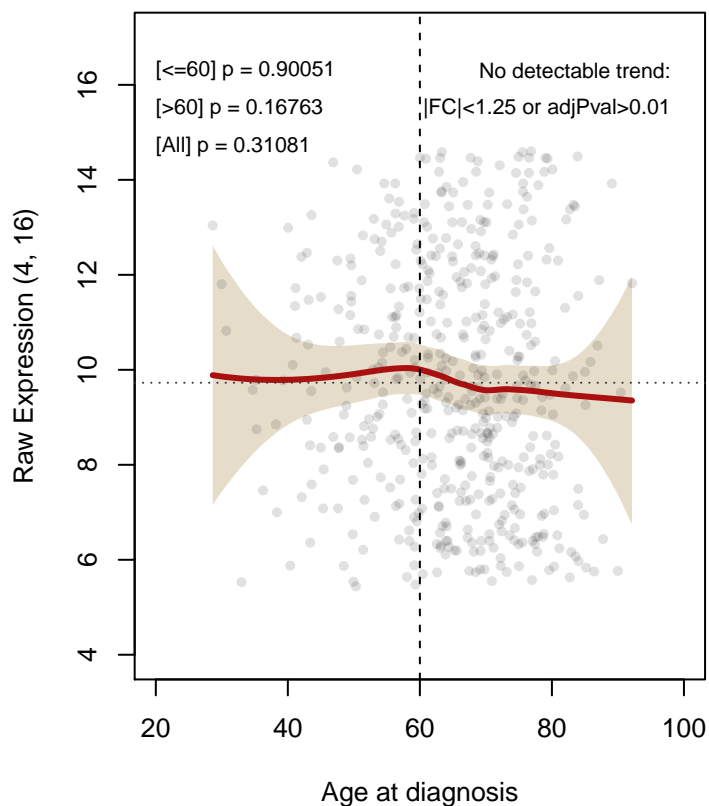
PAM50 Her2: N = 240
IGKC|ILMN_1652199 (non−ER binding)

[<=60] p = 0.49309
[>60] p = 0.89185
[All] p = 0.29278

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

Raw Expression (4, 16)

Age at diagnosis
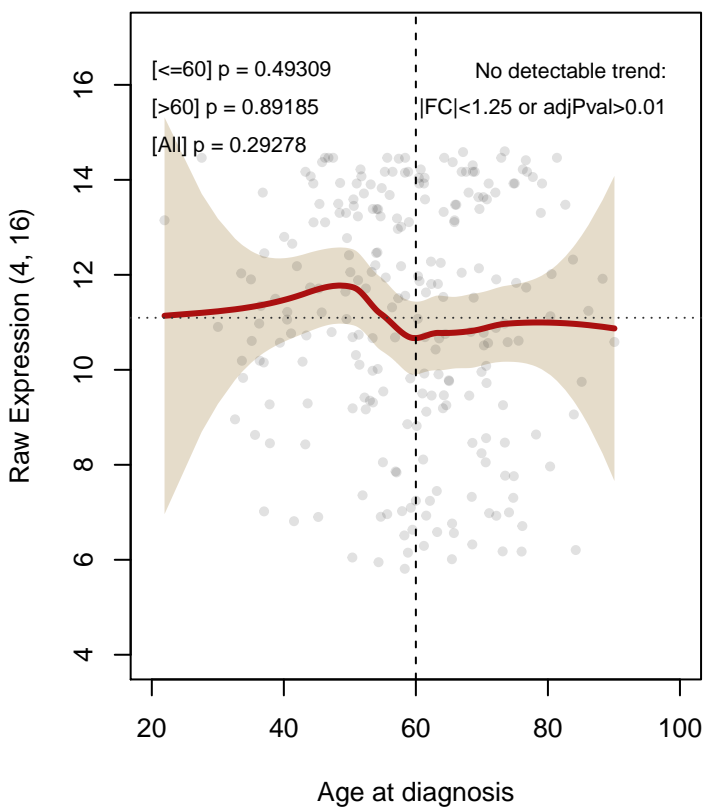
PAM50 Basal: N = 331
IGKC|ILMN_1652199 (non−ER binding)

[<=60] p = 0.9215
[>60] p = 0.28934
[All] p = 0.03076

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
IGKC|ILMN_1652199 (non−ER binding)

[<=60] p = 0.1446

[>60] p = 0.22332

[All] p = 0.38011

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

Raw Expression (4, 16)

Age at diagnosis