PAM50 LumA: N = 721
MYBPC1|ILMN_1752075
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.00026626
[>60] p = 0.80997
[All] p = 2.4248e−14

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

Raw Expression (4, 16)

Age at diagnosis
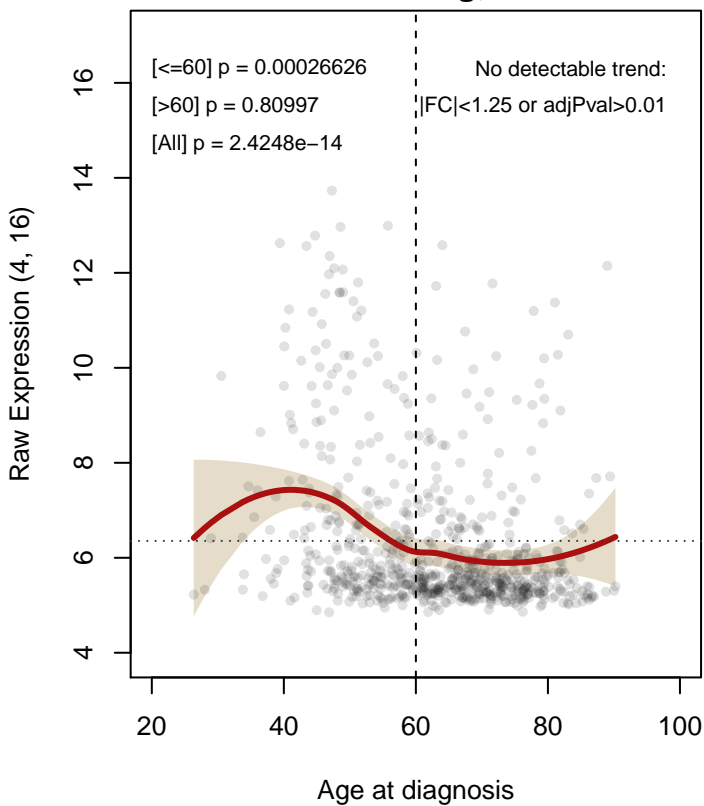
PAM50 LumB: N = 492
MYBPC1|ILMN_1752075
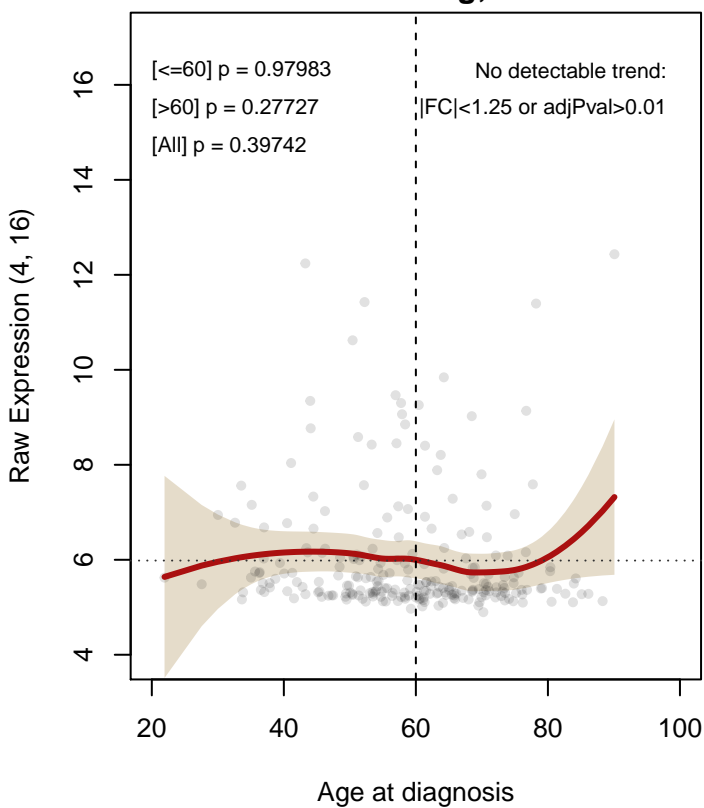**NKI Tier 1: non−ER binding; Tier 2: ER binding**

[<=60] p = 0.31272
[>60] p = 0.54968
[All] p = 0.093139

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

Raw Expression (4, 16)

Age at diagnosis
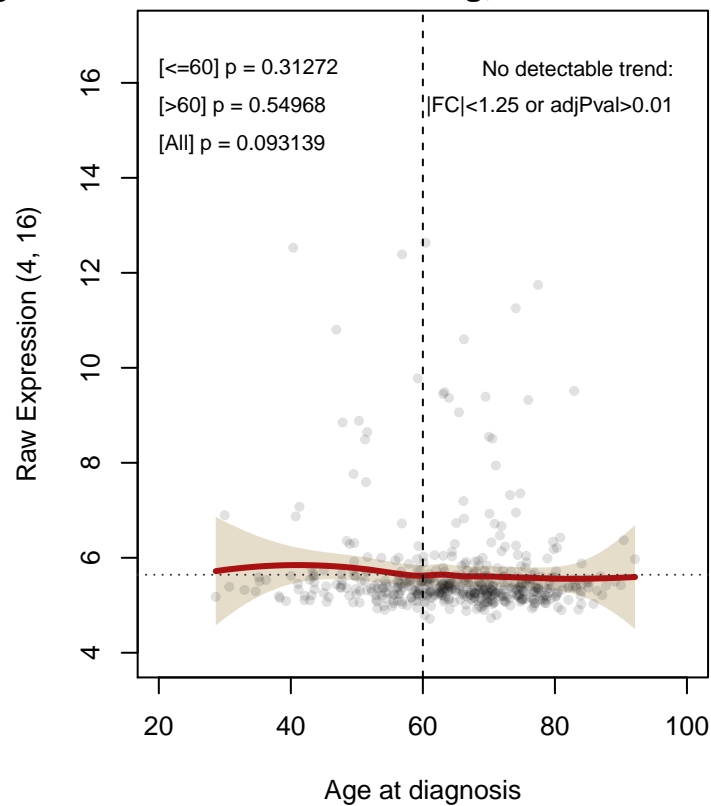
PAM50 Her2: N = 240
MYBPC1|ILMN_1752075
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.97983
[>60] p = 0.27727
[All] p = 0.39742

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Basal: N = 331
MYBPC1|ILMN_1752075
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.063081
[>60] p = 0.83899
[All] p = 0.010613

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

Raw Expression (4, 16)

Age at diagnosis
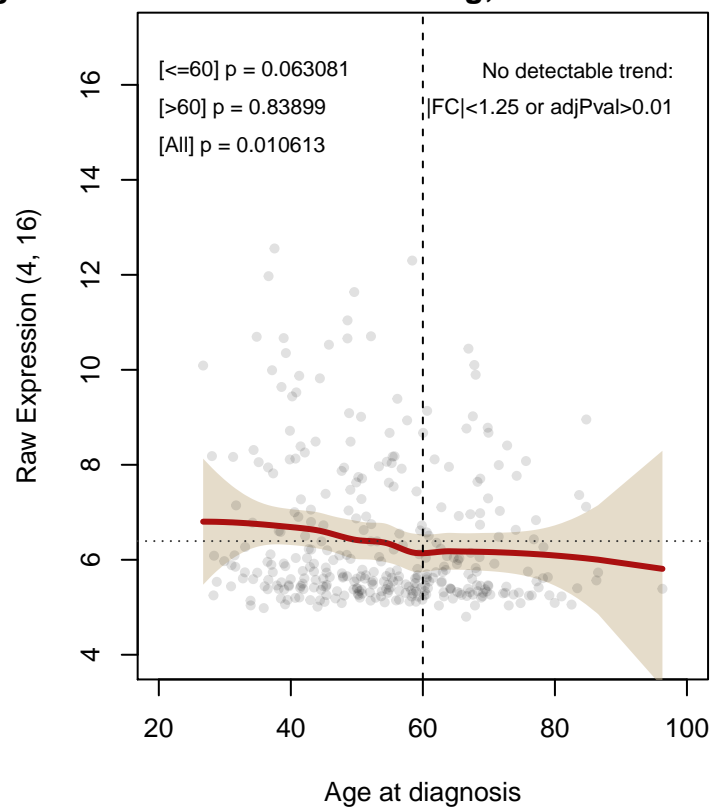
PAM50 Normal: N = 202
MYBPC1|ILMN_1752075
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.22765

[>60] p = 0.47237

[All] p = 0.0022099

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

Raw Expression (4, 16)

Age at diagnosis