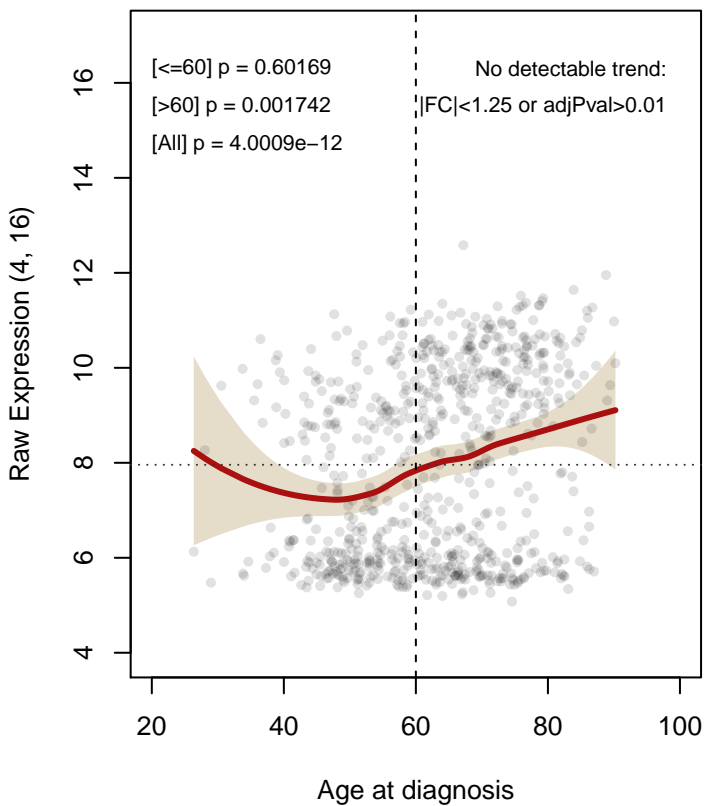**PAM50 LumA: N = 721**
BMPR1B|ILMN_1888359 (non−ER binding)

[<=60] p = 0.60169
[>60] p = 0.001742
[All] p = 4.0009e−12

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 LumB: N = 492
BMPR1B|ILMN_1888359 (non−ER binding)

[<=60] p = 0.46126
[>60] p = 0.55458
[All] p = 0.13822

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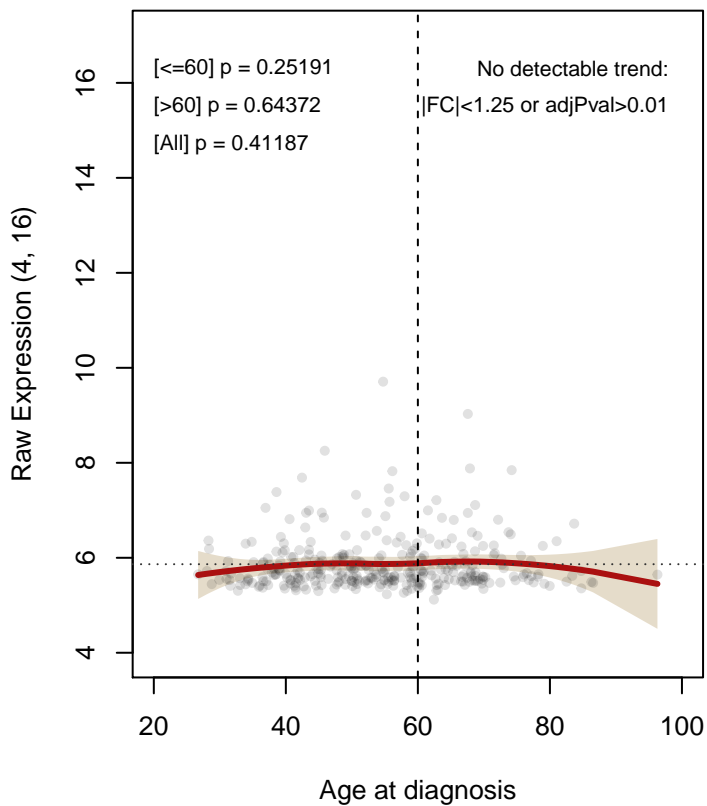|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
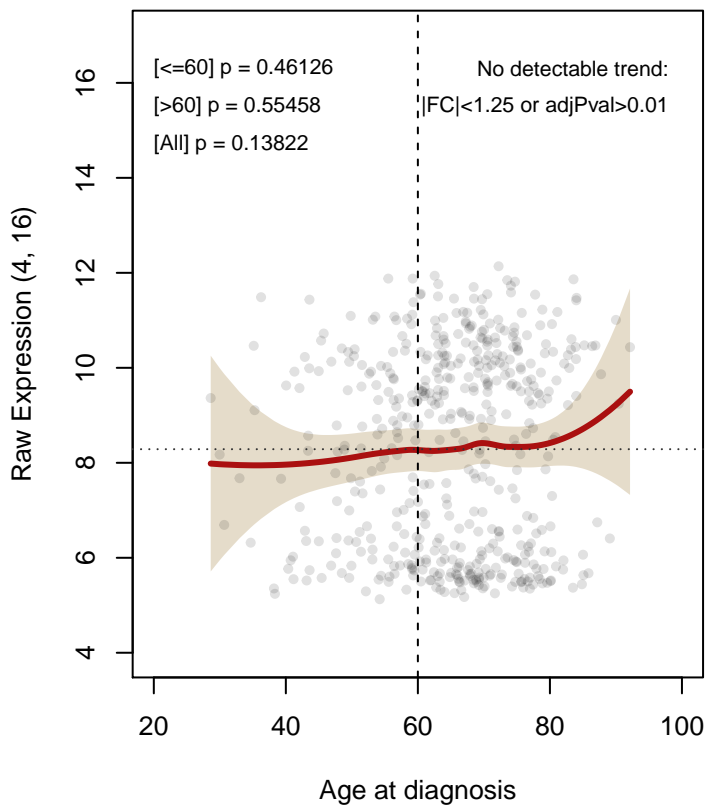
PAM50 Her2: N = 240
BMPR1B|ILMN_1888359 (non−ER binding)

[<=60] p = 0.63782
[>60] p = 0.68637
[All] p = 0.085838

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

Raw Expression (4, 16)

Age at diagnosis
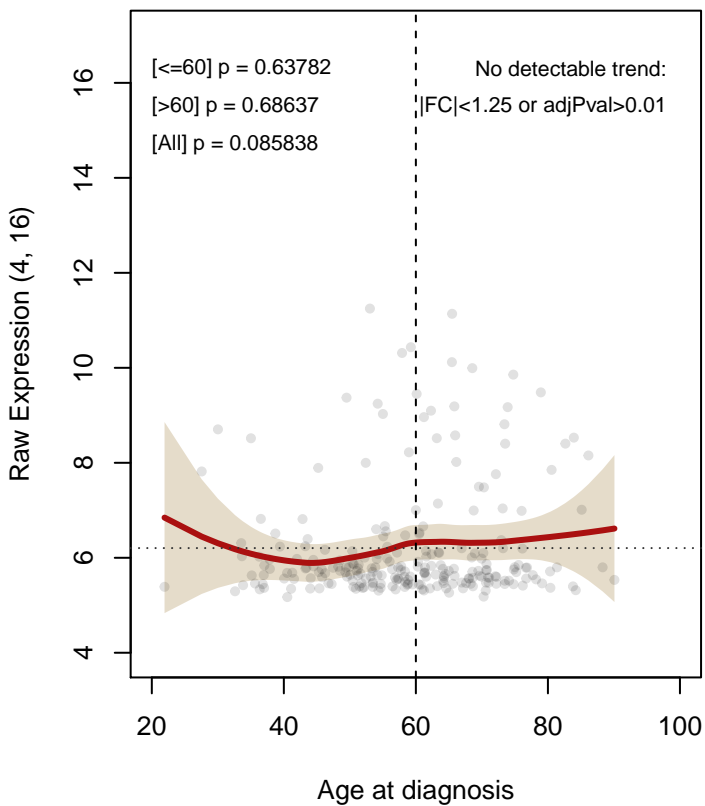
PAM50 Basal: N = 331
BMPR1B|ILMN_1888359 (non−ER binding)

[<=60] p = 0.25191
[>60] p = 0.64372
[All] p = 0.41187

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
BMPR1B|ILMN_1888359 (non−ER binding)

[<=60] p = 0.138

[>60] p = 0.93804

[All] p = 0.1447

No detectable trend:

|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis