PAM50 LumA: N = 721
CEACAM6|ILMN_1712522 (non−ER binding)

[<=60] p = 0.11627
[>60] p = 0.057065
[All] p = 2.4287e−05

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

Raw Expression (4, 16)

Age at diagnosis
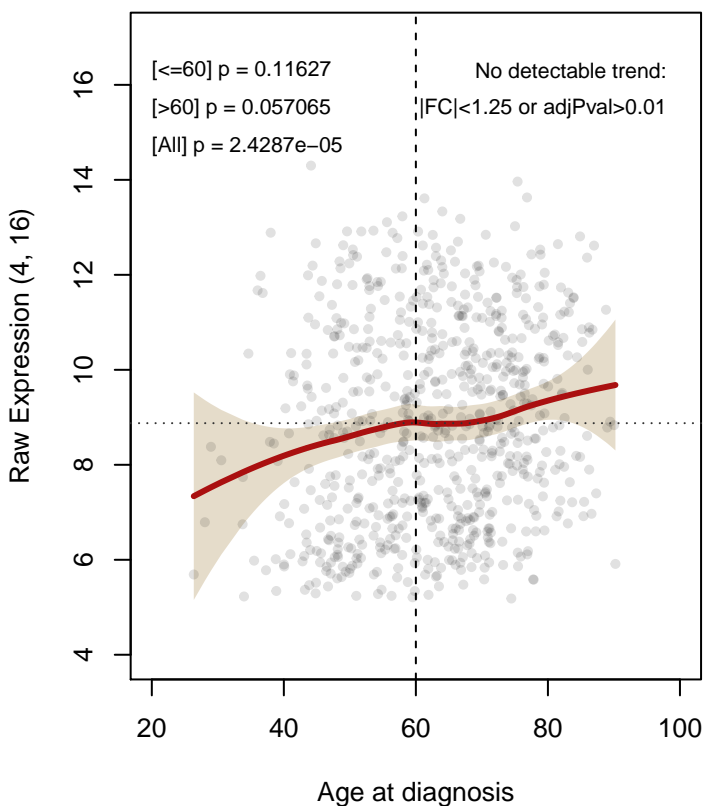
PAM50 LumB: N = 492
CEACAM6|ILMN_1712522 (non−ER binding)

[<=60] p = 0.55942
[>60] p = 0.32943
[All] p = 0.0054943

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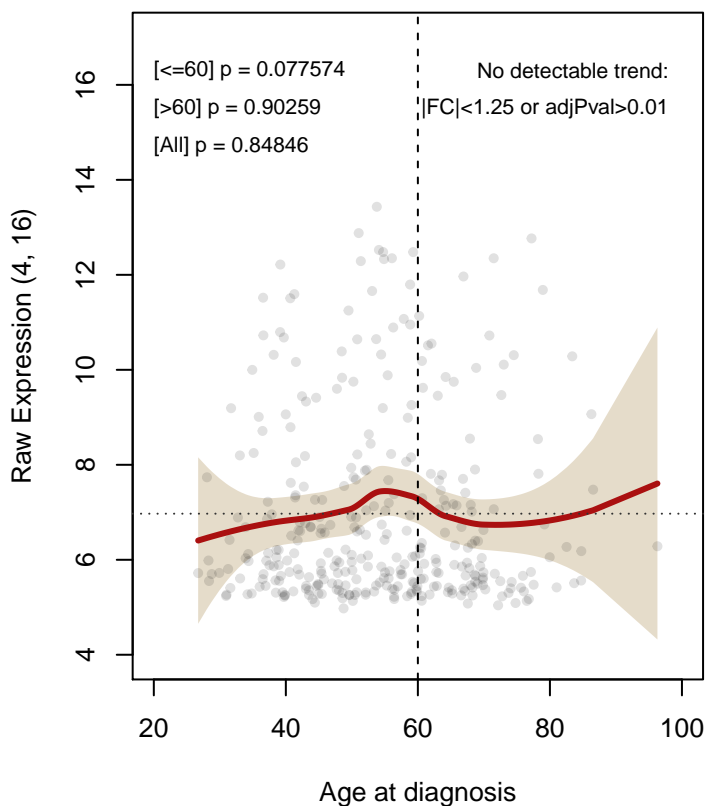|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
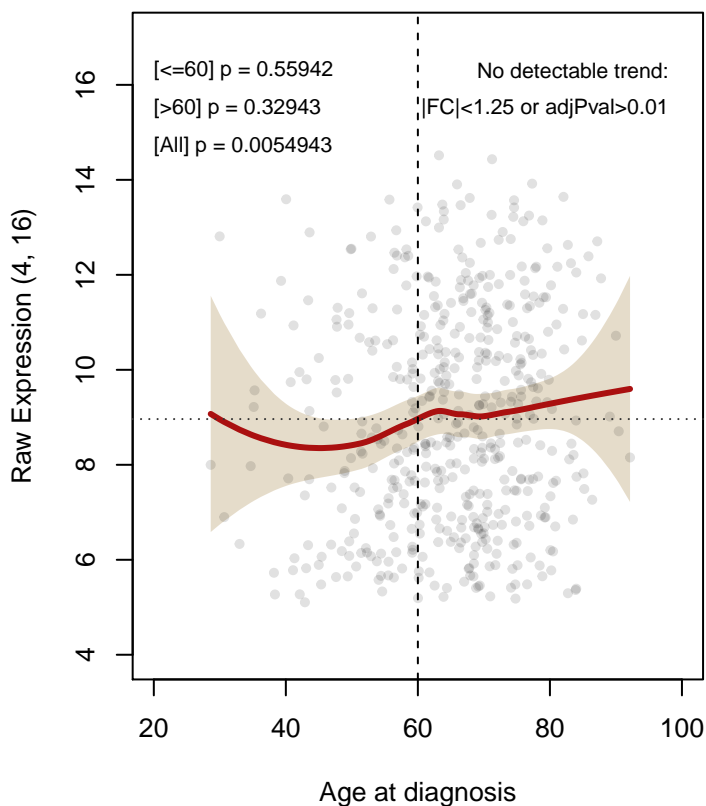
PAM50 Her2: N = 240
CEACAM6|ILMN_1712522 (non−ER binding)

[<=60] p = 0.84919
[>60] p = 0.74959
[All] p = 0.62074

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

Raw Expression (4, 16)

Age at diagnosis
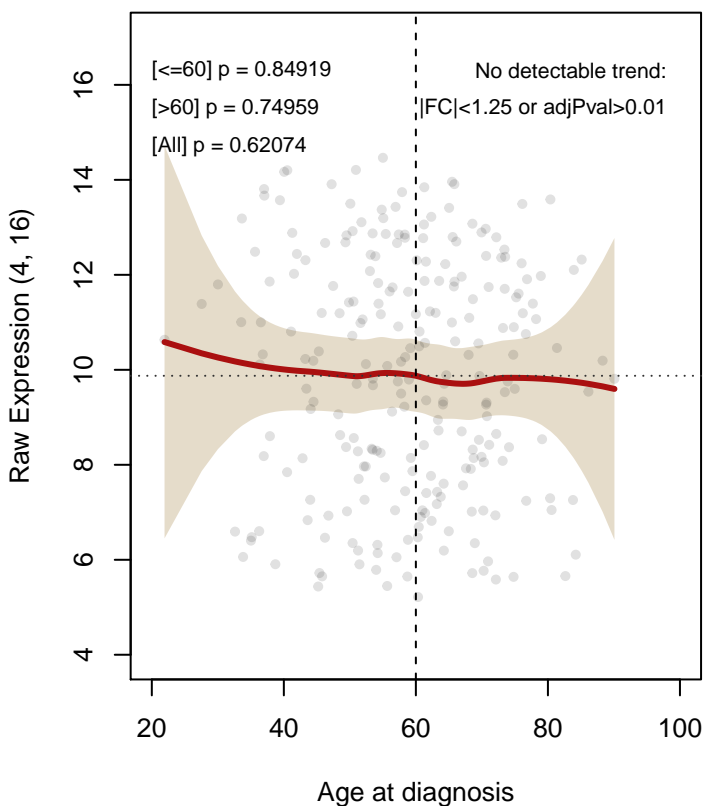
PAM50 Basal: N = 331
CEACAM6|ILMN_1712522 (non−ER binding)

[<=60] p = 0.077574
[>60] p = 0.90259
[All] p = 0.84846

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
CEACAM6|ILMN_1712522 (non−ER binding)

[<=60] p = 0.17787
[>60] p = 0.26772
[All] p = 0.62246

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

Raw Expression (4, 16)

Age at diagnosis