PAM50 LumA: N = 721
MUCL1|ILMN_1810978 (non−ER binding)

[<=60] p = 0.11666
[>60] p = 0.00072327
[All] p = 3.0047e−06

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

Raw Expression (4, 16)

Age at diagnosis
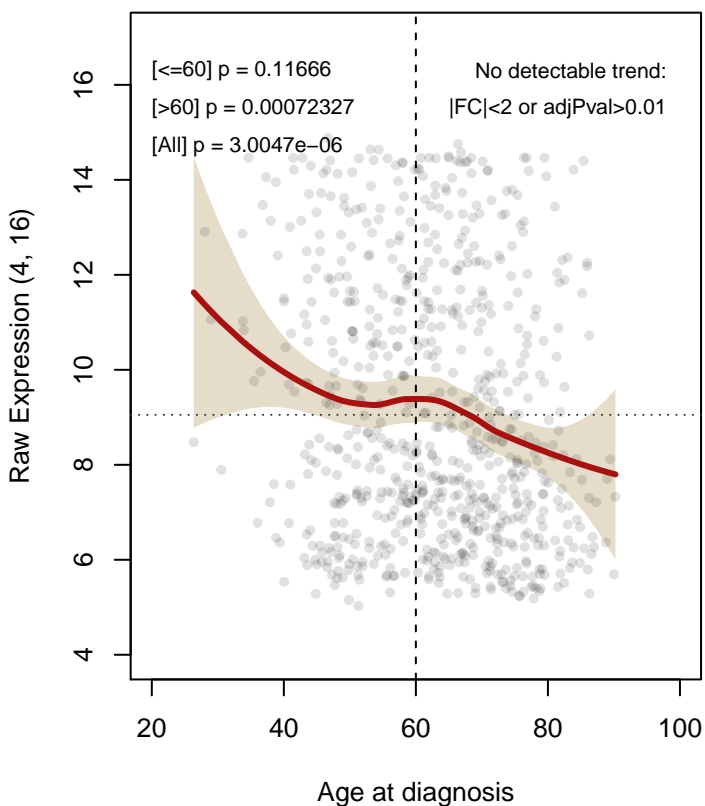
PAM50 LumB: N = 492
MUCL1|ILMN_1810978 (non−ER binding)

[<=60] p = 0.15031
[>60] p = 0.089306
[All] p = 0.14875

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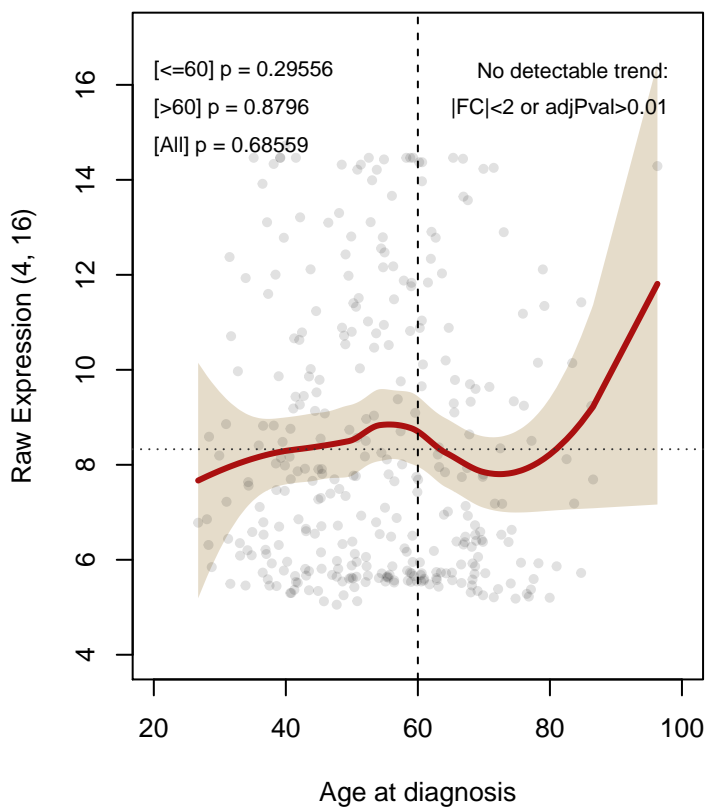|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
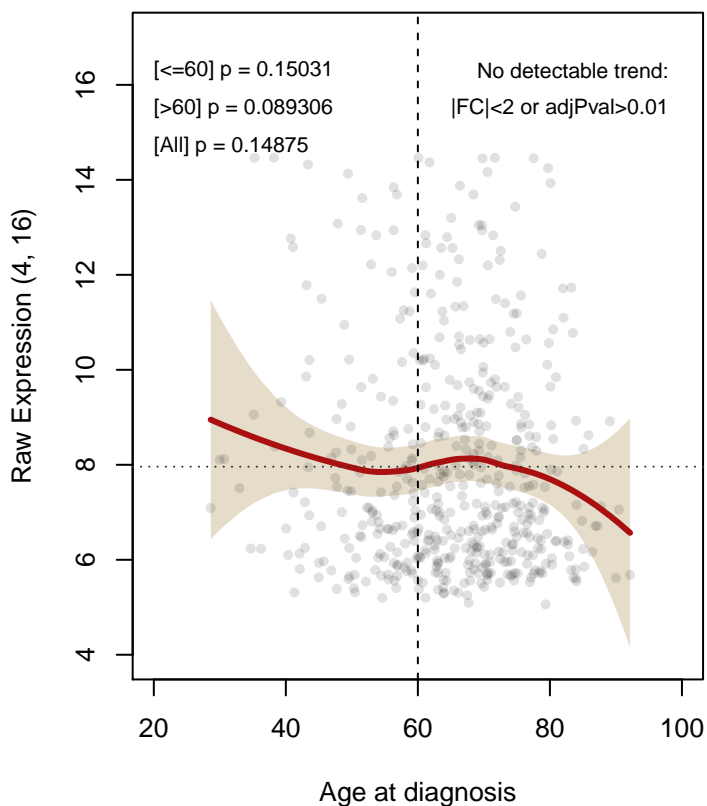
PAM50 Her2: N = 240
MUCL1|ILMN_1810978 (non−ER binding)

[<=60] p = 0.14081
[>60] p = 0.49454
[All] p = 0.3271

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

Raw Expression (4, 16)

Age at diagnosis
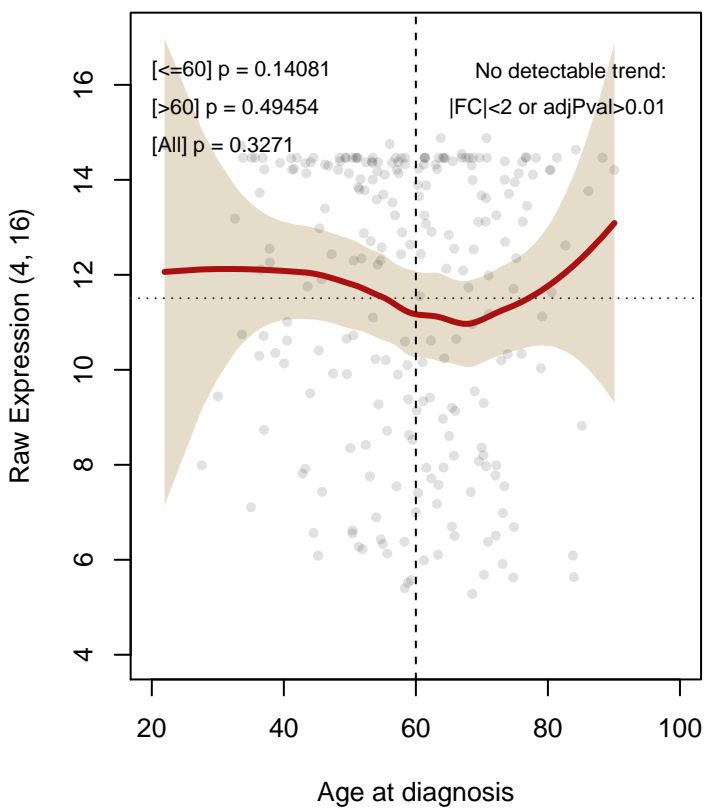
PAM50 Basal: N = 331
MUCL1|ILMN_1810978 (non−ER binding)

[<=60] p = 0.29556
[>60] p = 0.8796
[All] p = 0.68559

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
MUCL1|ILMN_1810978 (non−ER binding)

[<=60] p = 0.99167

[>60] p = 0.38859

[All] p = 0.38915

No detectable trend:

|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis