PAM50 LumA: N = 721
KRT5|ILMN_1801632 (non−ER binding)

[<=60] p = 0.073901
[>60] p = 1.4565e−08
[All] p = 9.4689e−22

Age−dependent trend:
|FC|>1.25 and adjPval<0.01

Raw Expression (4, 16)

Age at diagnosis
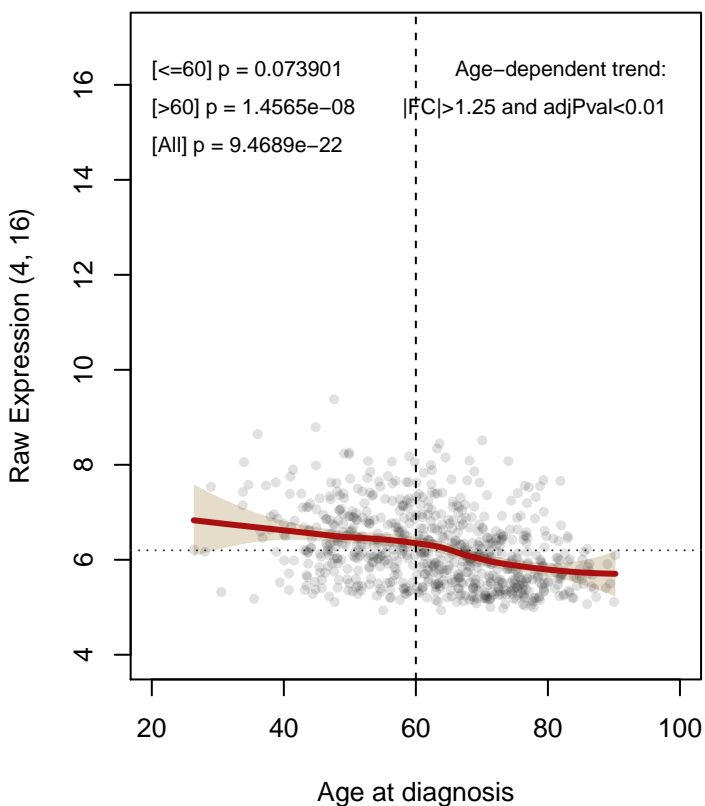
PAM50 LumB: N = 492
KRT5|ILMN_1801632 (non−ER binding)

[<=60] p = 0.65514
[>60] p = 0.65762
[All] p = 0.24909

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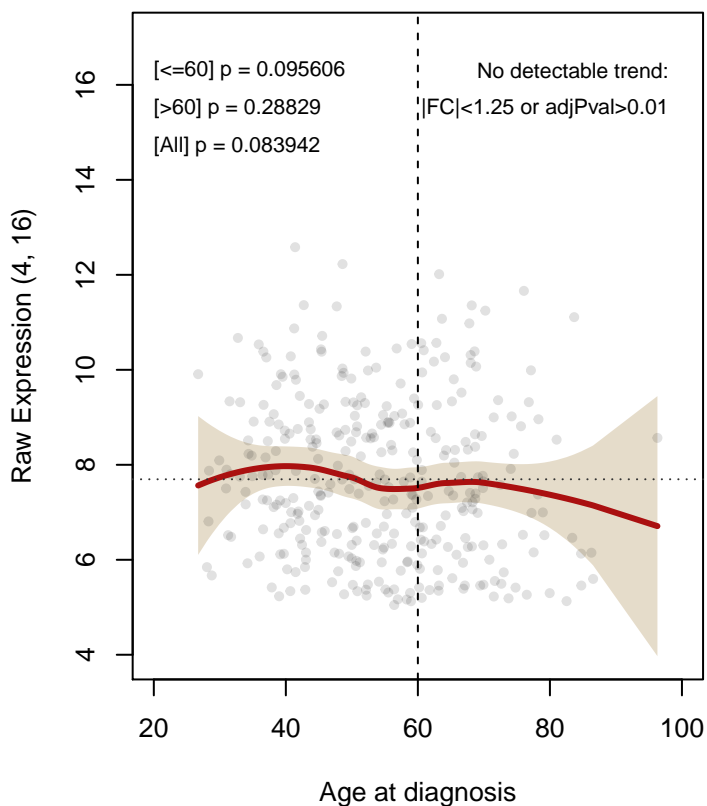
Raw Expression (4, 16)

Age at diagnosis
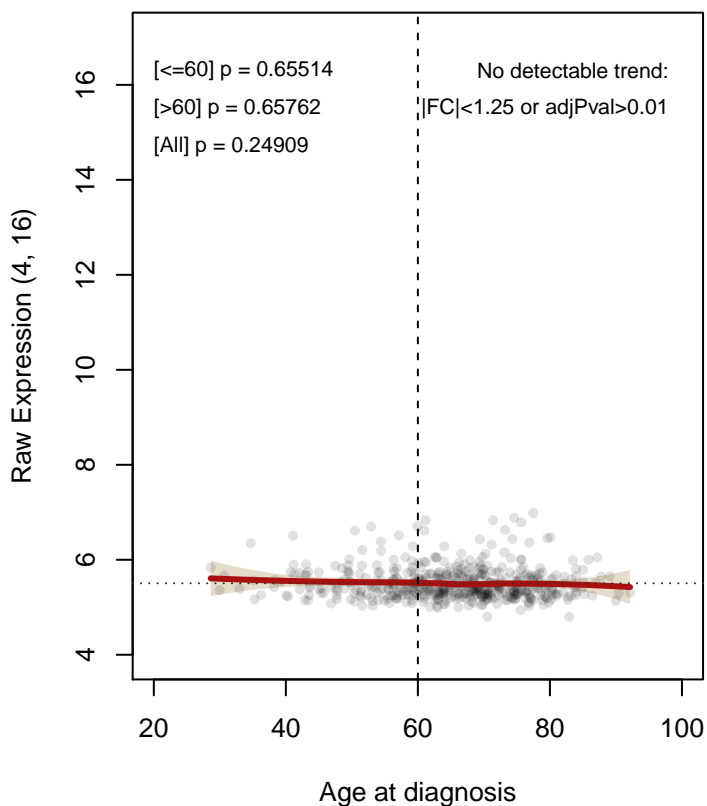
PAM50 Her2: N = 240
KRT5|ILMN_1801632 (non−ER binding)

[<=60] p = 0.48488
[>60] p = 0.024327
[All] p = 0.020903

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

Raw Expression (4, 16)

Age at diagnosis
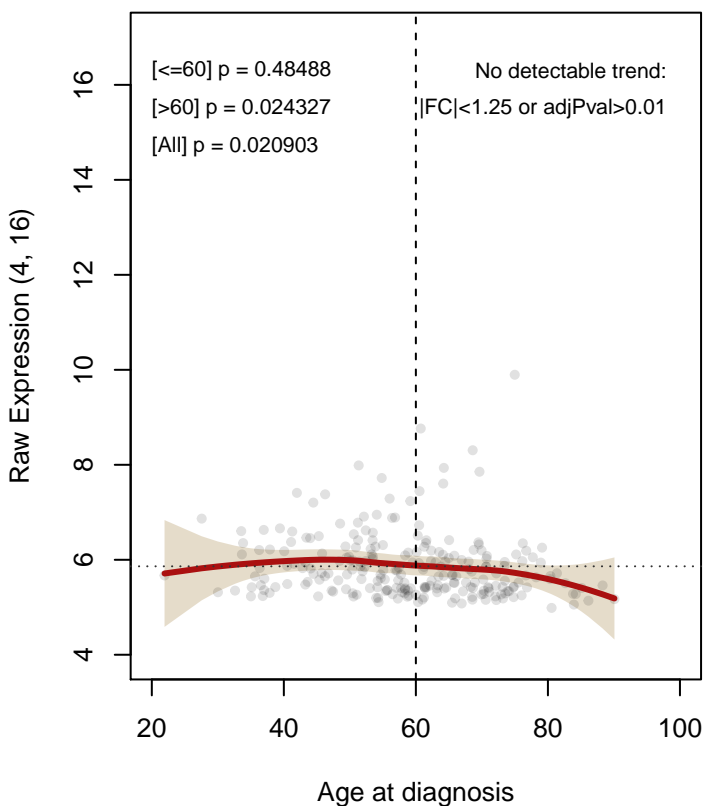
PAM50 Basal: N = 331
KRT5|ILMN_1801632 (non−ER binding)

[<=60] p = 0.095606
[>60] p = 0.28829
[All] p = 0.083942

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
KRT5|ILMN_1801632 (non−ER binding)

[<=60] p = 0.83867
[>60] p = 0.65034
[All] p = 0.52365

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

Raw Expression (4, 16)

Age at diagnosis