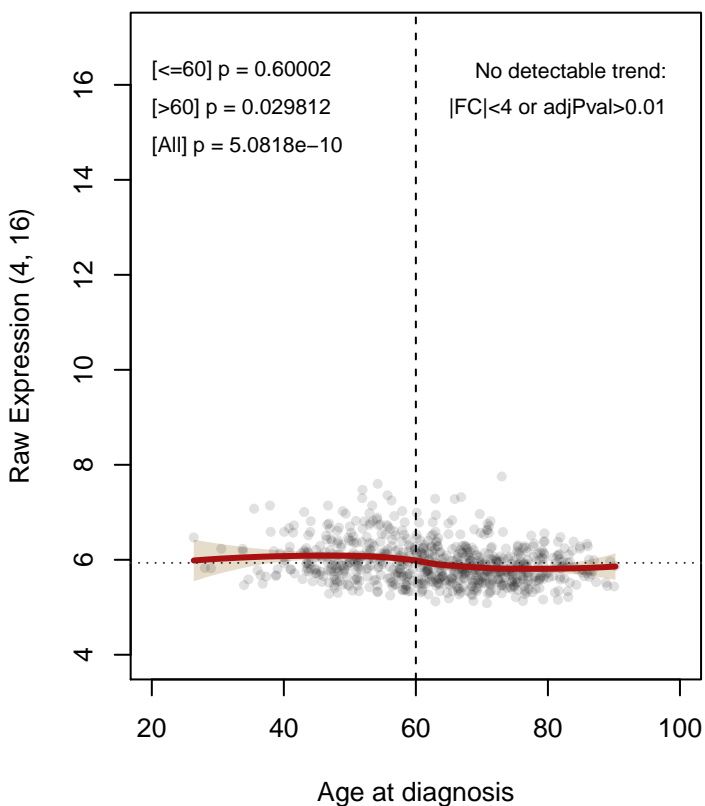**PAM50 LumA: N = 721**
ARHGAP28|ILMN_1796772 (non−ER binding)

[<=60] p = 0.60002
[>60] p = 0.029812
[All] p = 5.0818e−10

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)
Age at diagnosis

PAM50 LumB: N = 492
ARHGAP28|ILMN_1796772 (non−ER binding)

[<=60] p = 0.009279
[>60] p = 0.08794
[All] p = 2.5871e−10

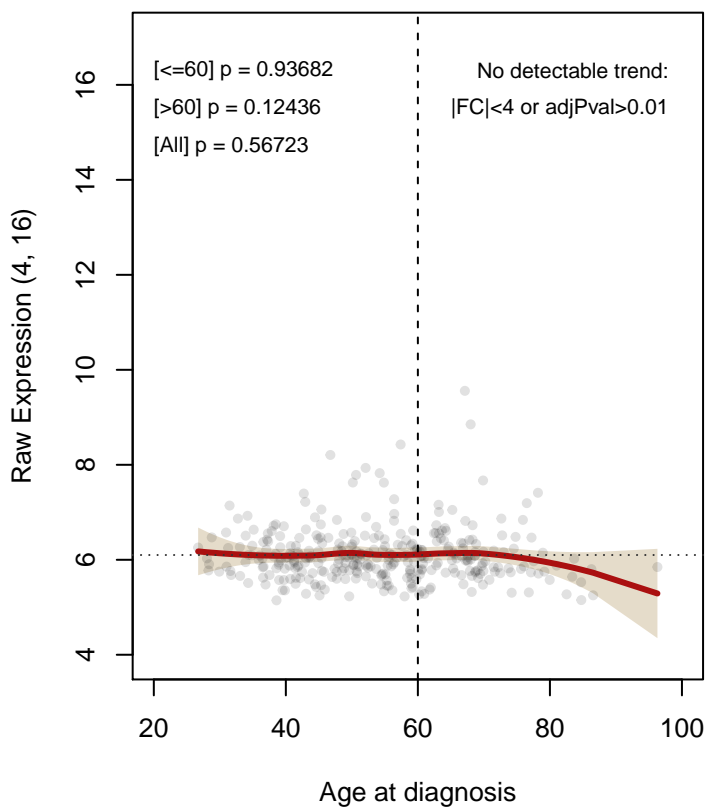No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)
Age at diagnosis
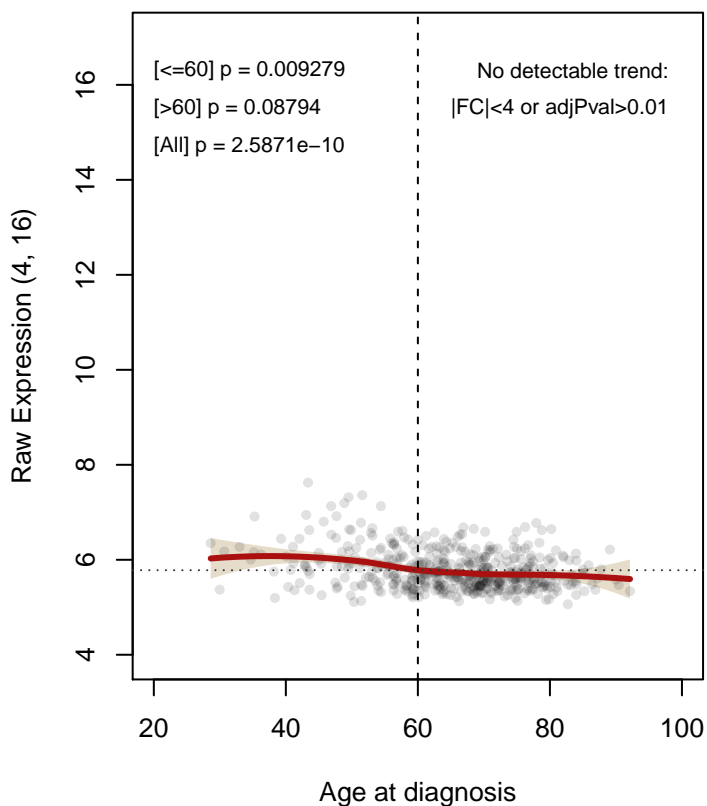
PAM50 Her2: N = 240
ARHGAP28|ILMN_1796772 (non−ER binding)

[<=60] p = 0.20761
[>60] p = 0.51208
[All] p = 0.0046389

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)
Age at diagnosis
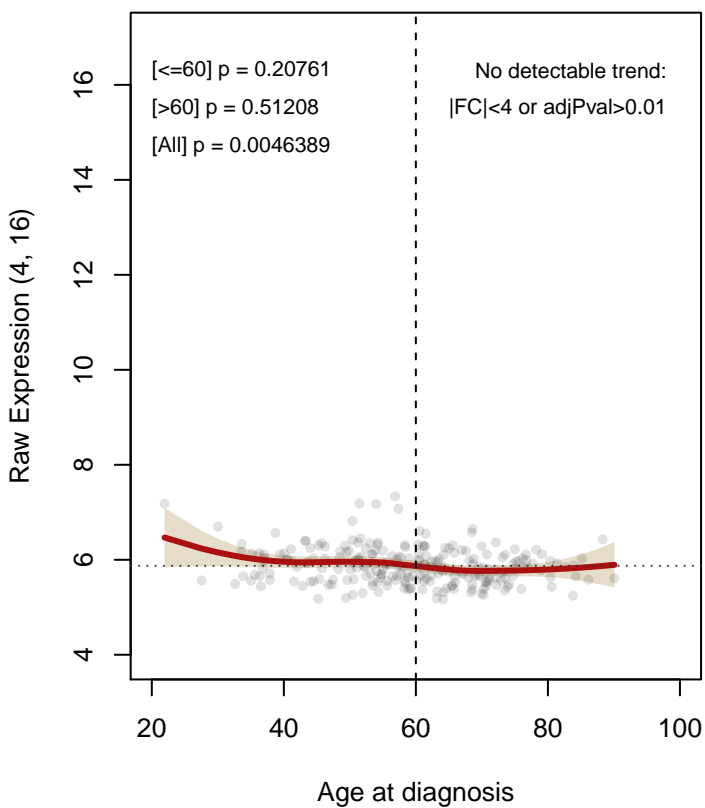
PAM50 Basal: N = 331
ARHGAP28|ILMN_1796772 (non−ER binding)

[<=60] p = 0.93682
[>60] p = 0.12436
[All] p = 0.56723

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)
Age at diagnosis

PAM50 Normal: N = 202
ARHGAP28|ILMN_1796772 (non−ER binding)

[<=60] p = 0.9565

[>60] p = 0.0095119

[All] p = 0.17954

No detectable trend:

|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis