PAM50 LumA: N = 721
GRB7|ILMN_1798582 (non−ER binding)

[<=60] p = 0.60128
[>60] p = 0.044002
[All] p = 0.74861

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

Raw Expression (4, 16)

Age at diagnosis
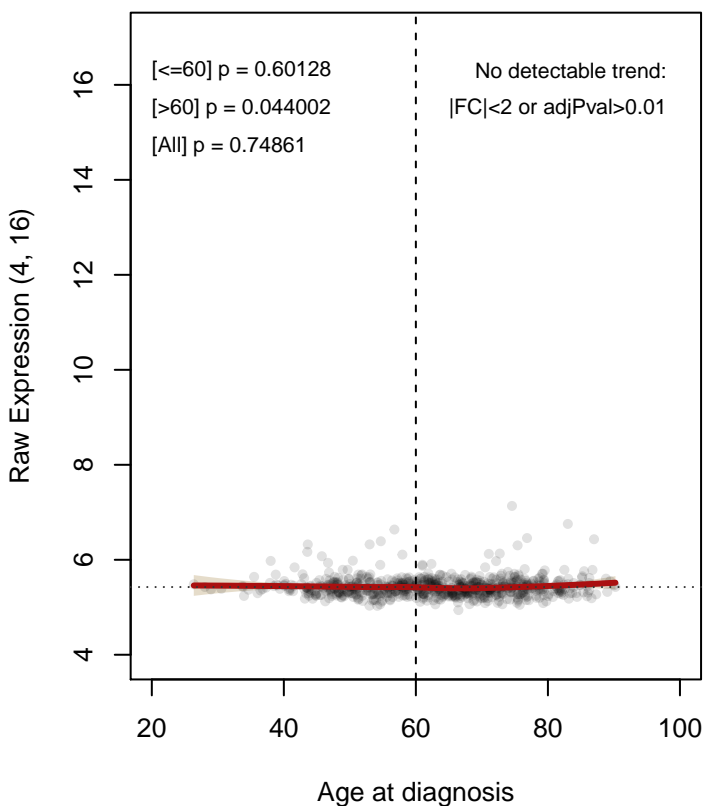
PAM50 LumB: N = 492
GRB7|ILMN_1798582 (non−ER binding)

[<=60] p = 0.29777
[>60] p = 0.74918
[All] p = 0.48935

No detectable trend:
|FC|<2 or adjPval>0.01
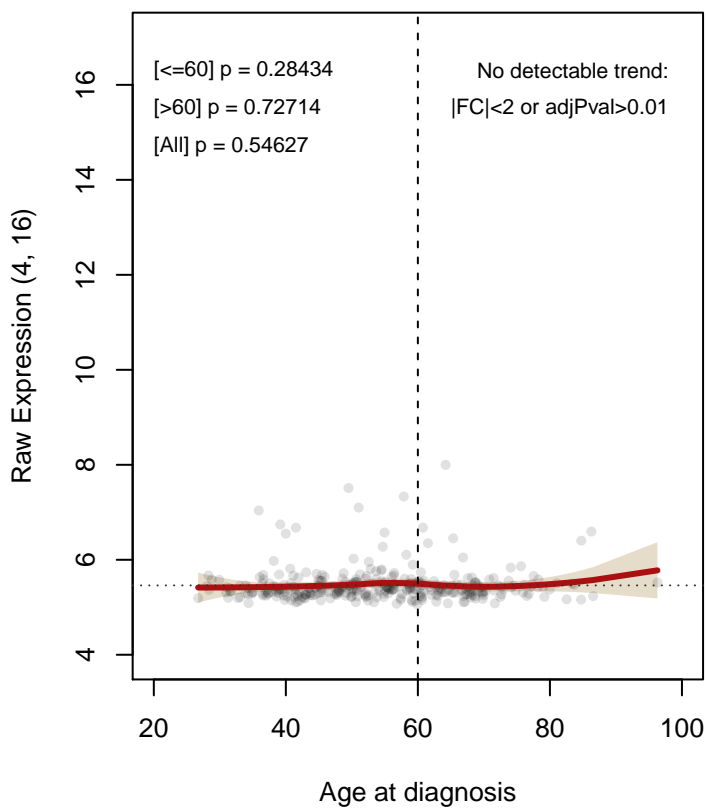
Raw Expression (4, 16)

Age at diagnosis
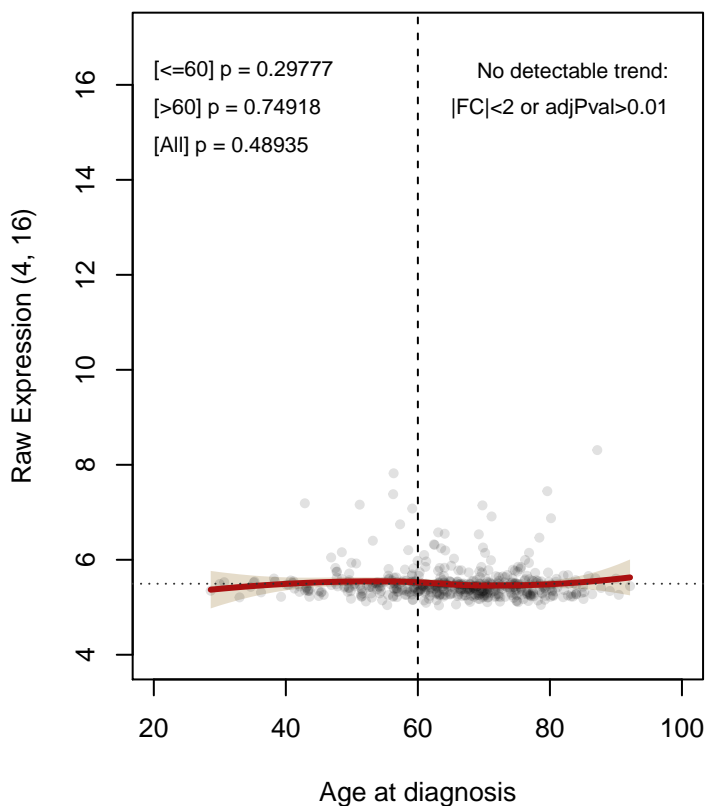
PAM50 Her2: N = 240
GRB7|ILMN_1798582 (non−ER binding)

[<=60] p = 0.065532
[>60] p = 0.24124
[All] p = 3.8485e−07

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

Raw Expression (4, 16)

Age at diagnosis
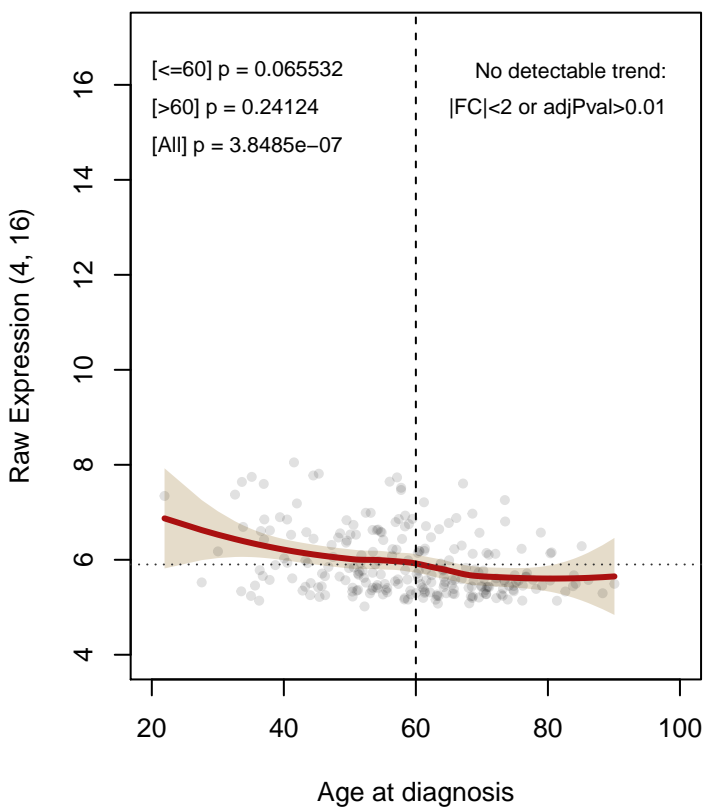
PAM50 Basal: N = 331
GRB7|ILMN_1798582 (non−ER binding)

[<=60] p = 0.28434
[>60] p = 0.72714
[All] p = 0.54627

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
GRB7|ILMN_1798582 (non−ER binding)

[<=60] p = 0.35214

[>60] p = 0.0798

[All] p = 0.43499

No detectable trend:

|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis