PAM50 LumA: N = 721
ATR|ILMN_1660342 (non−ER binding)

[<=60] p = 0.60112
[>60] p = 0.99332
[All] p = 0.27004

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

Raw Expression (4, 16)

Age at diagnosis
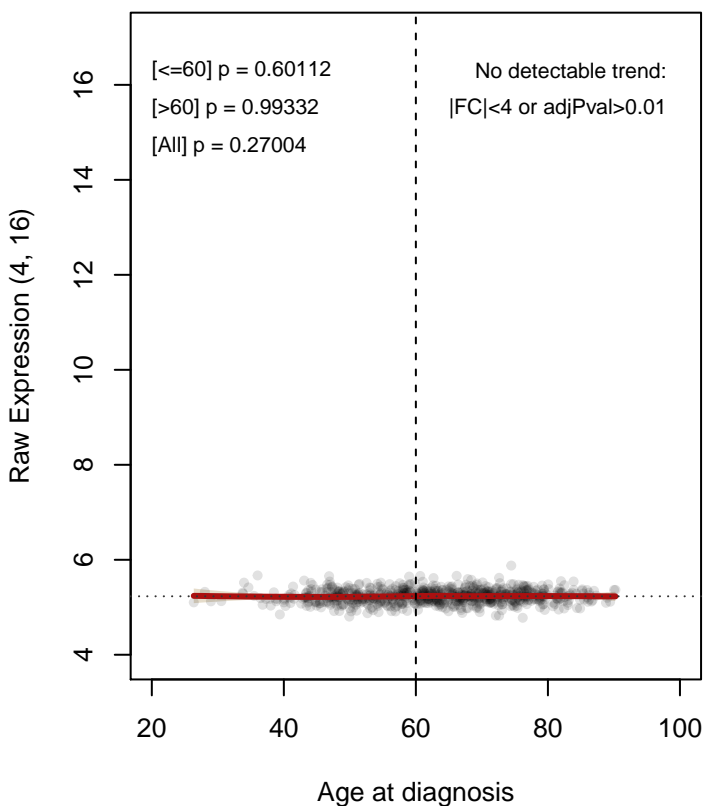
PAM50 LumB: N = 492
ATR|ILMN_1660342 (non−ER binding)

[<=60] p = 0.2254
[>60] p = 0.010564
[All] p = 0.46695

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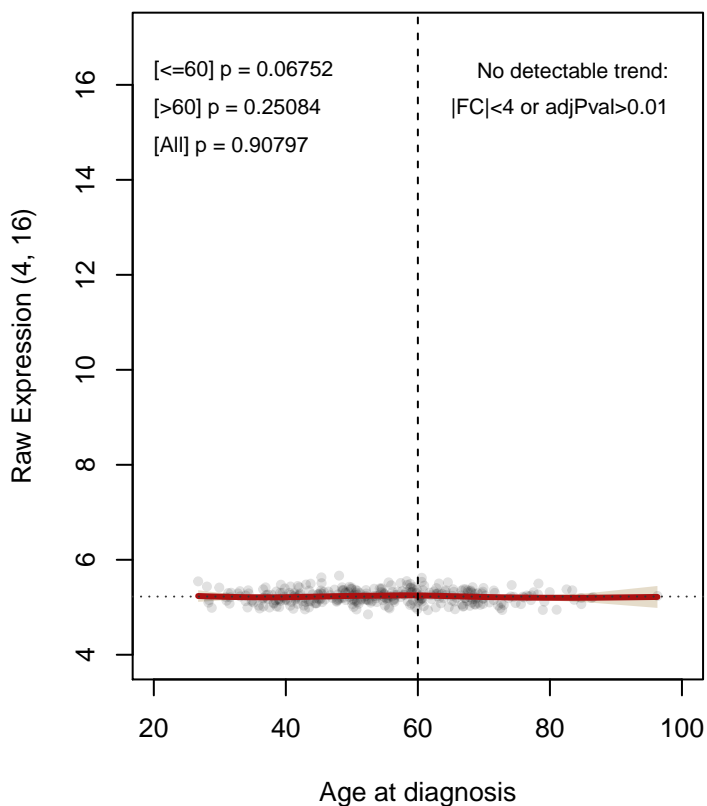
Raw Expression (4, 16)

Age at diagnosis
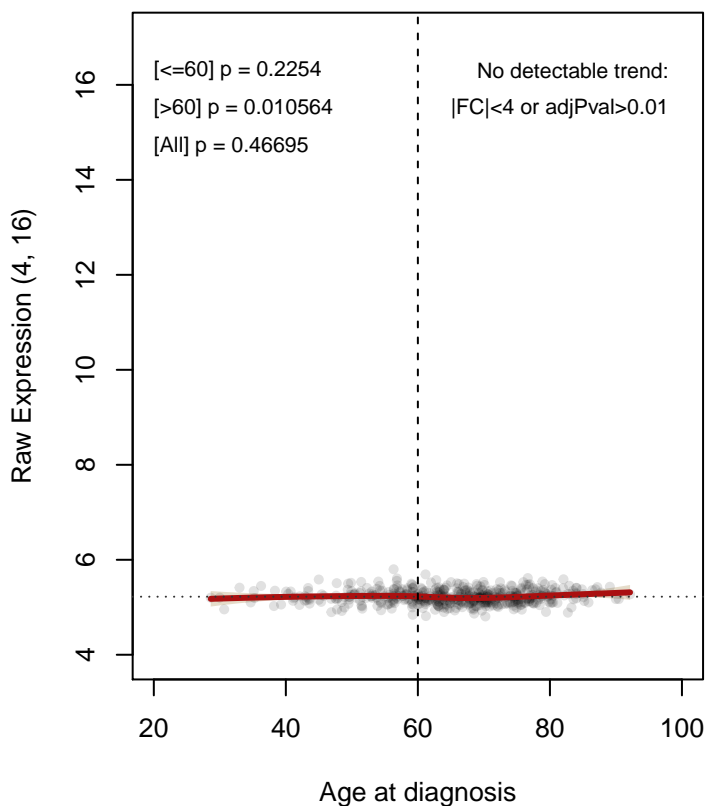
PAM50 Her2: N = 240
ATR|ILMN_1660342 (non−ER binding)

[<=60] p = 0.4322
[>60] p = 0.19066
[All] p = 0.80454

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

Raw Expression (4, 16)

Age at diagnosis
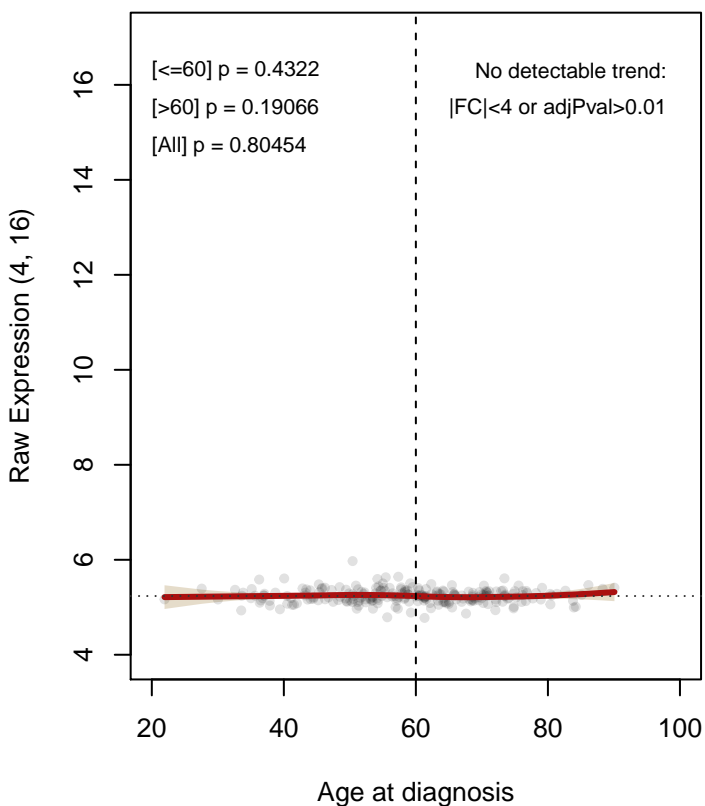
PAM50 Basal: N = 331
ATR|ILMN_1660342 (non−ER binding)

[<=60] p = 0.06752
[>60] p = 0.25084
[All] p = 0.90797

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
ATR|ILMN_1660342 (non−ER binding)

[<=60] p = 0.5664

[>60] p = 0.99702

[All] p = 0.50211

No detectable trend:

|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis