PAM50 LumA: N = 721
BMX|ILMN_1796138 (non−ER binding)

[<=60] p = 0.71112
[>60] p = 0.81625
[All] p = 0.50681

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

Raw Expression (4, 16)

Age at diagnosis
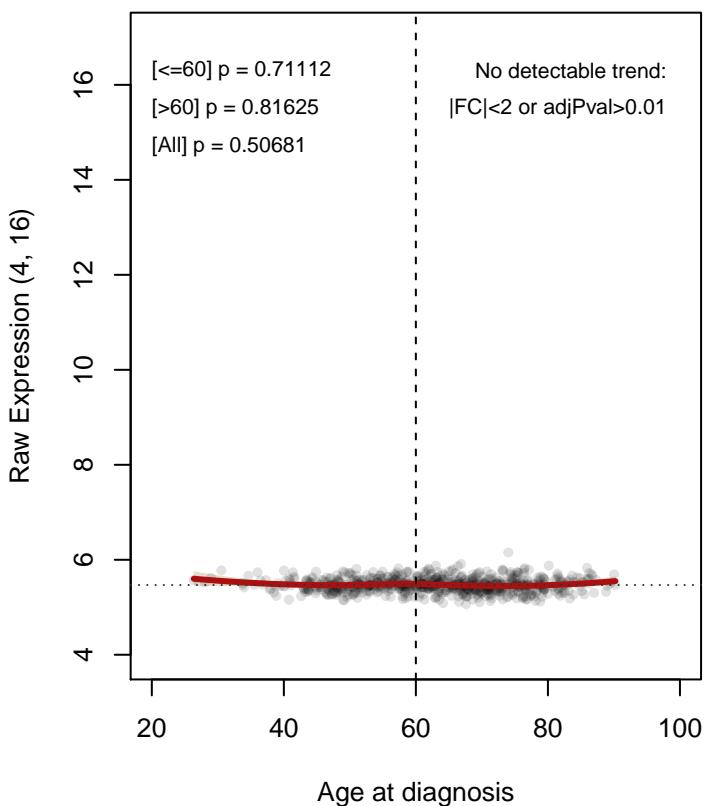
PAM50 LumB: N = 492
BMX|ILMN_1796138 (non−ER binding)

[<=60] p = 0.056501
[>60] p = 0.54681
[All] p = 0.0042757

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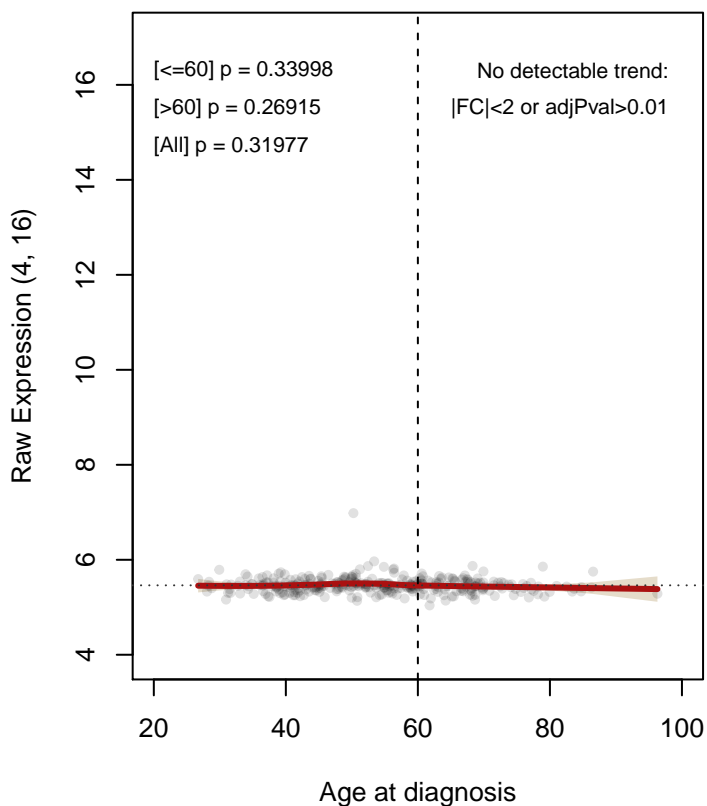
Raw Expression (4, 16)

Age at diagnosis
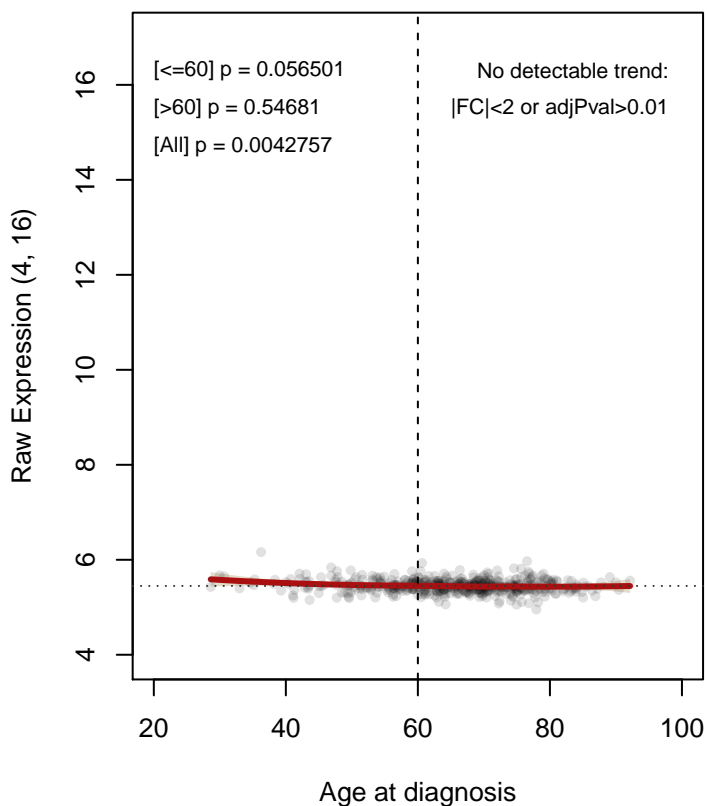
PAM50 Her2: N = 240
BMX|ILMN_1796138 (non−ER binding)

[<=60] p = 0.61953
[>60] p = 0.32087
[All] p = 0.413

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

Raw Expression (4, 16)

Age at diagnosis
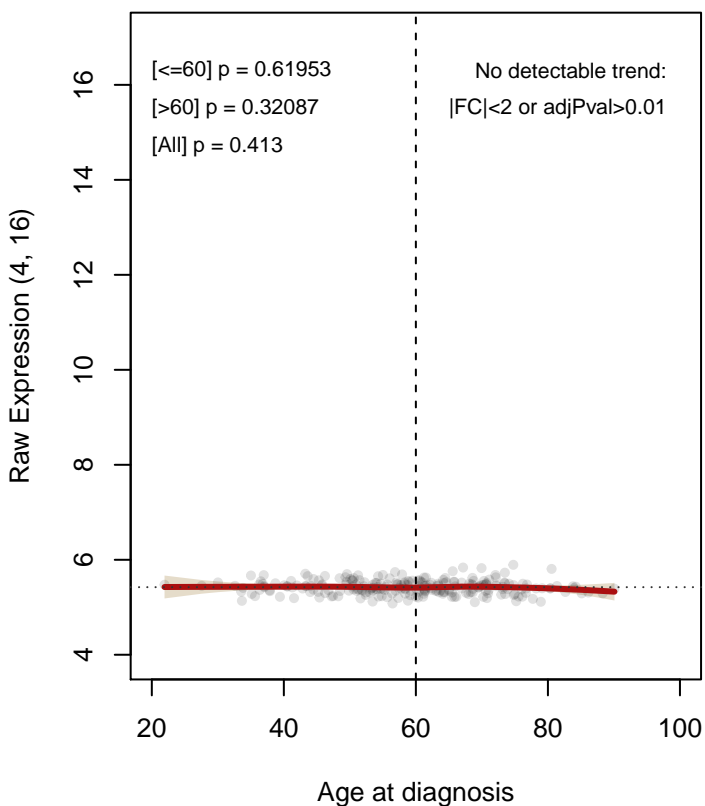
PAM50 Basal: N = 331
BMX|ILMN_1796138 (non−ER binding)

[<=60] p = 0.33998
[>60] p = 0.26915
[All] p = 0.31977

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
BMX|ILMN_1796138 (non−ER binding)

[<=60] p = 0.15194
[>60] p = 0.70898
[All] p = 0.82886

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

Raw Expression (4, 16)

Age at diagnosis