PAM50 LumA: N = 721
HER2|ILMN_1717902 (non−ER binding)

[<=60] p = 0.081079
[>60] p = 0.33507
[All] p = 0.0086594

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

Raw Expression (4, 16)

Age at diagnosis
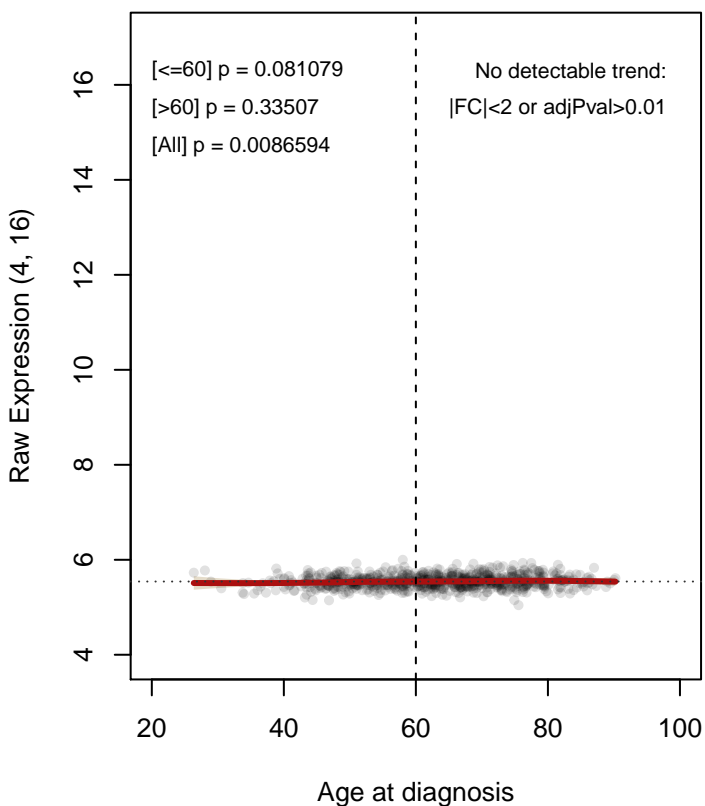
PAM50 LumB: N = 492
HER2|ILMN_1717902 (non−ER binding)

[<=60] p = 0.82155
[>60] p = 0.56235
[All] p = 0.72235

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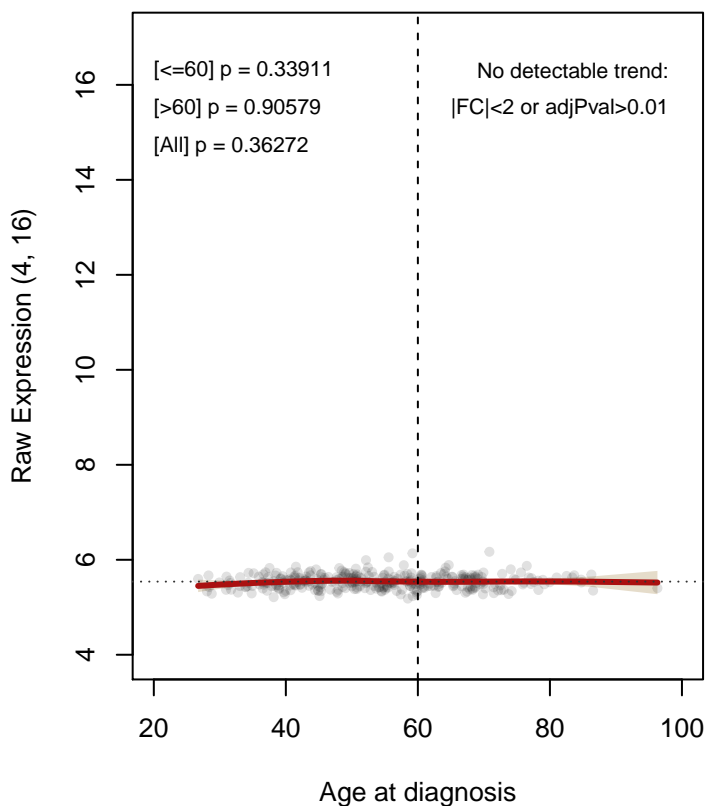
Raw Expression (4, 16)

Age at diagnosis
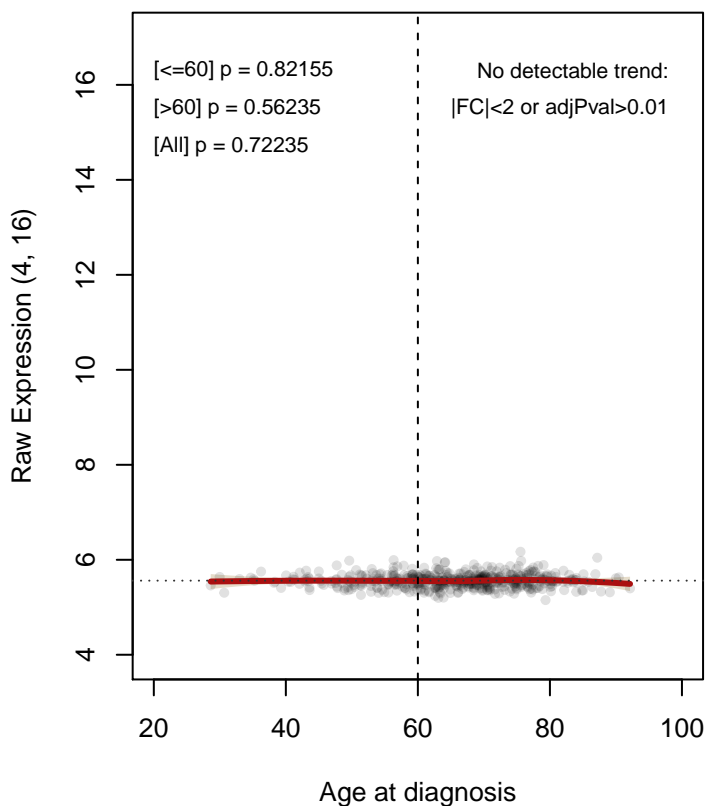
PAM50 Her2: N = 240
HER2|ILMN_1717902 (non−ER binding)

[<=60] p = 0.99679
[>60] p = 0.3652
[All] p = 0.30219

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

Raw Expression (4, 16)

Age at diagnosis
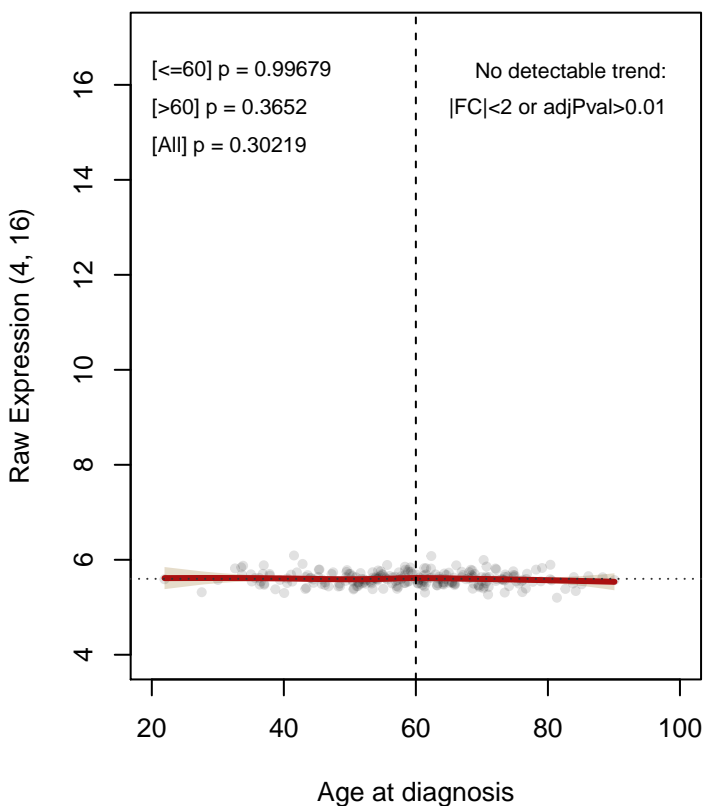
PAM50 Basal: N = 331
HER2|ILMN_1717902 (non−ER binding)

[<=60] p = 0.33911
[>60] p = 0.90579
[All] p = 0.36272

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
HER2|ILMN_1717902 (non−ER binding)

[<=60] p = 0.961
[>60] p = 0.058928
[All] p = 0.54967

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

Raw Expression (4, 16)

Age at diagnosis