PAM50 LumA: N = 721
K−ras|ILMN_1652104 (non−ER binding)

[<=60] p = 0.89237
[>60] p = 0.91797
[All] p = 0.82066

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

Raw Expression (4, 16)

Age at diagnosis
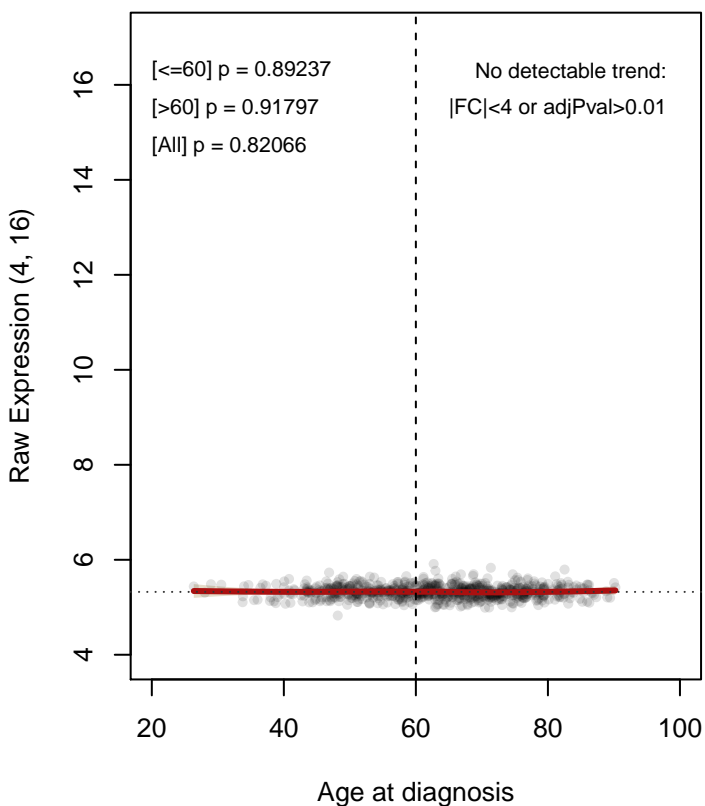
PAM50 LumB: N = 492
K−ras|ILMN_1652104 (non−ER binding)

[<=60] p = 0.99669
[>60] p = 0.73744
[All] p = 0.735

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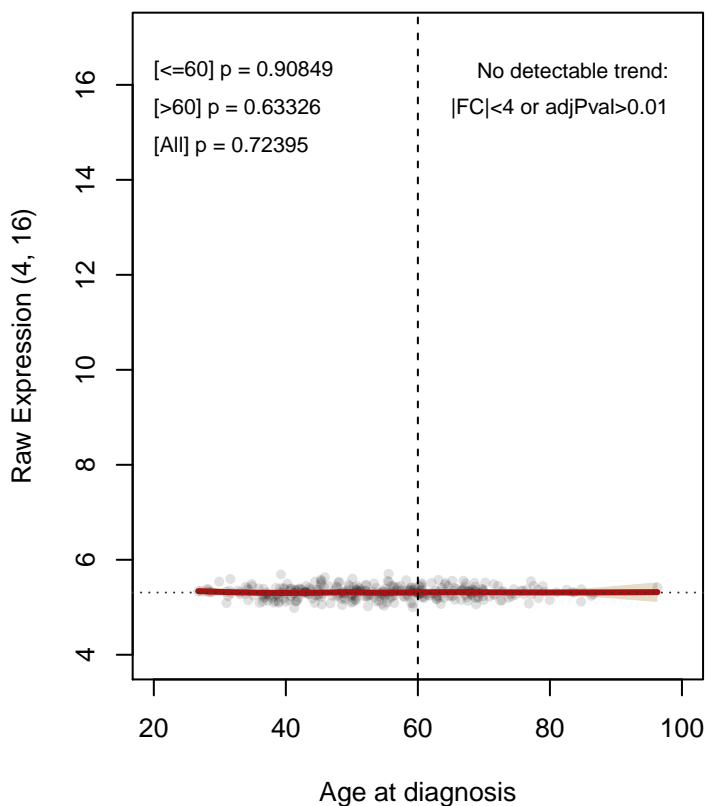
Raw Expression (4, 16)

Age at diagnosis
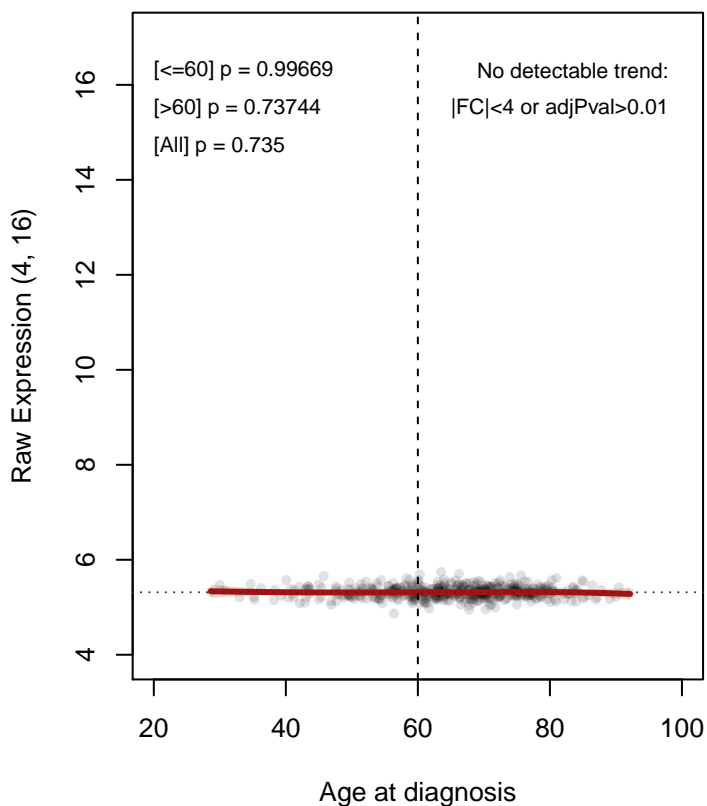
PAM50 Her2: N = 240
K−ras|ILMN_1652104 (non−ER binding)

[<=60] p = 0.16388
[>60] p = 0.1471
[All] p = 0.85119

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

Raw Expression (4, 16)

Age at diagnosis
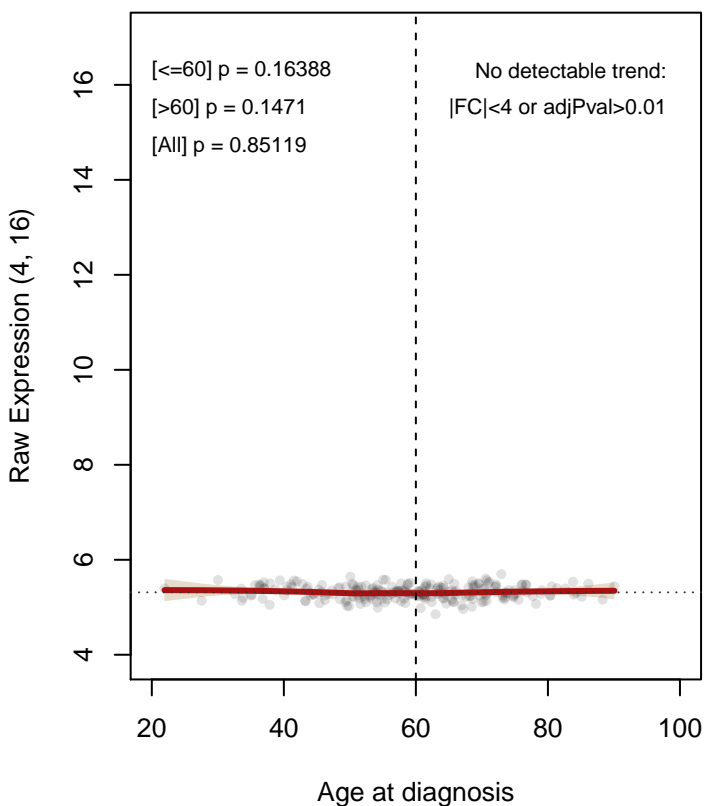
PAM50 Basal: N = 331
K−ras|ILMN_1652104 (non−ER binding)

[<=60] p = 0.90849
[>60] p = 0.63326
[All] p = 0.72395

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
K−ras|ILMN_1652104 (non−ER binding)

[<=60] p = 0.83846

[>60] p = 0.92061

[All] p = 0.073224

No detectable trend:

|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis