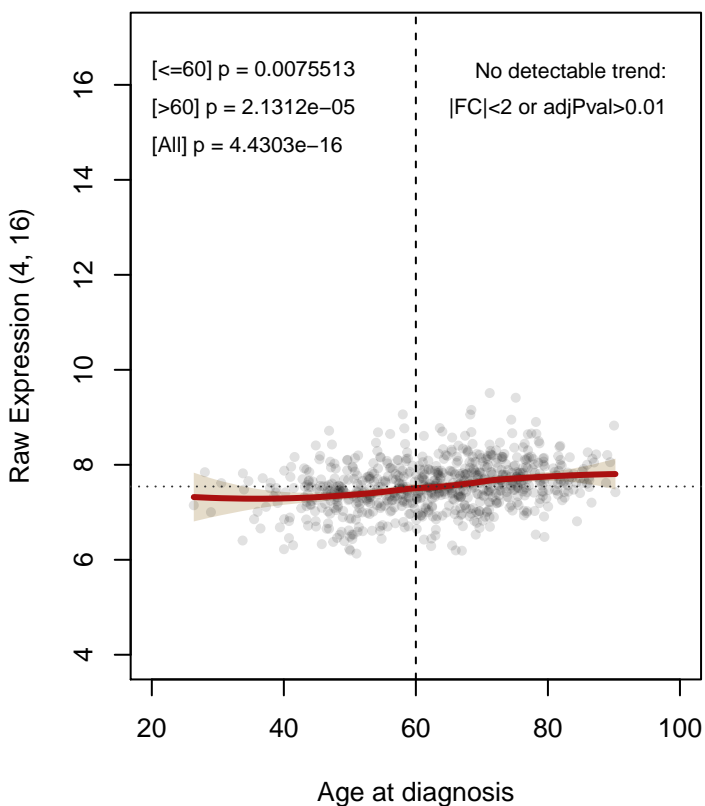**PAM50 LumA: N = 721**
FICD|ILMN_1778064 (non−ER binding)

[<=60] p = 0.0075513
[>60] p = 2.1312e−05
[All] p = 4.4303e−16

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 LumB: N = 492
FICD|ILMN_1778064 (non−ER binding)

[<=60] p = 0.27198
[>60] p = 4.2676e−06
[All] p = 4.3549e−12

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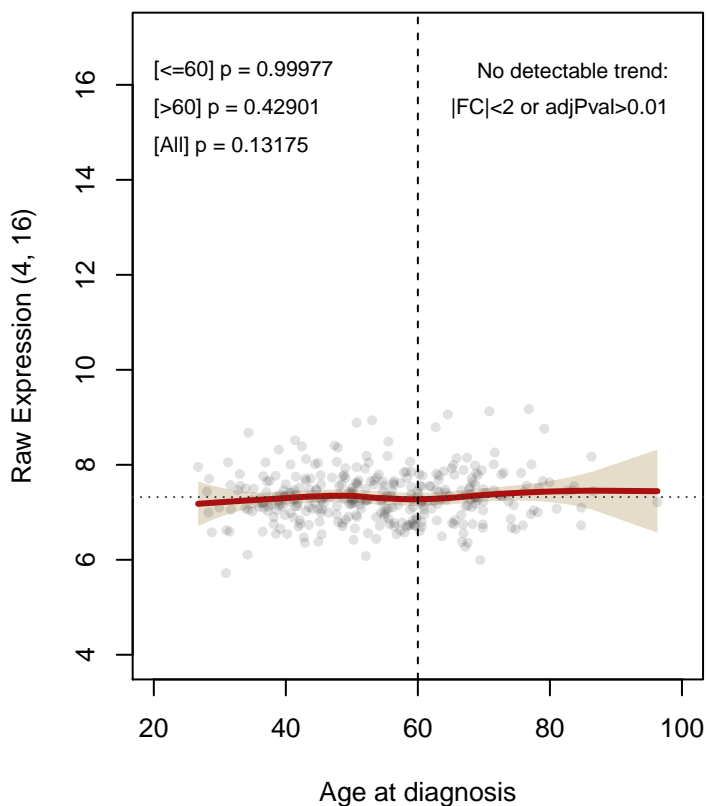|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
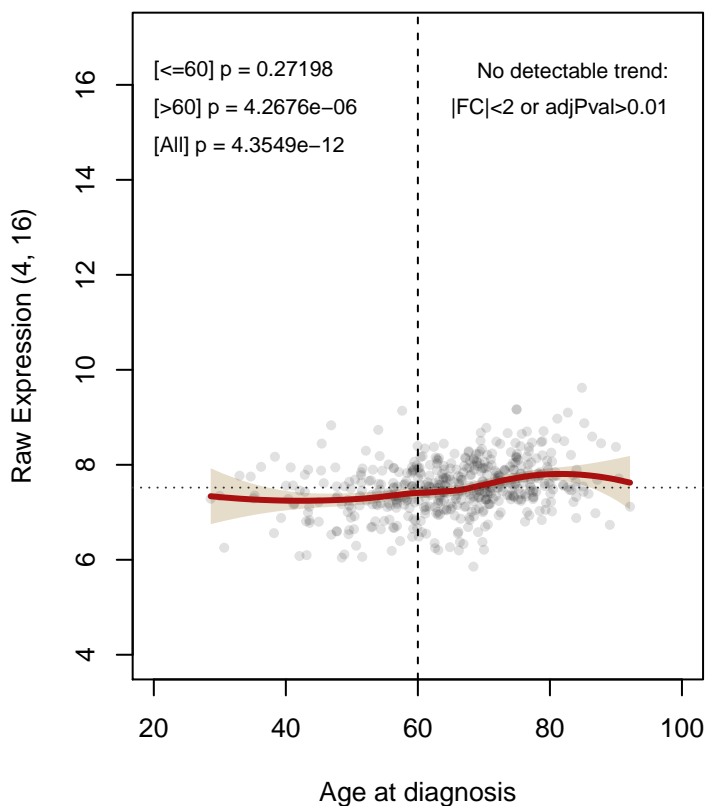
PAM50 Her2: N = 240
FICD|ILMN_1778064 (non−ER binding)

[<=60] p = 0.059209
[>60] p = 0.58096
[All] p = 0.022712

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

Raw Expression (4, 16)

Age at diagnosis
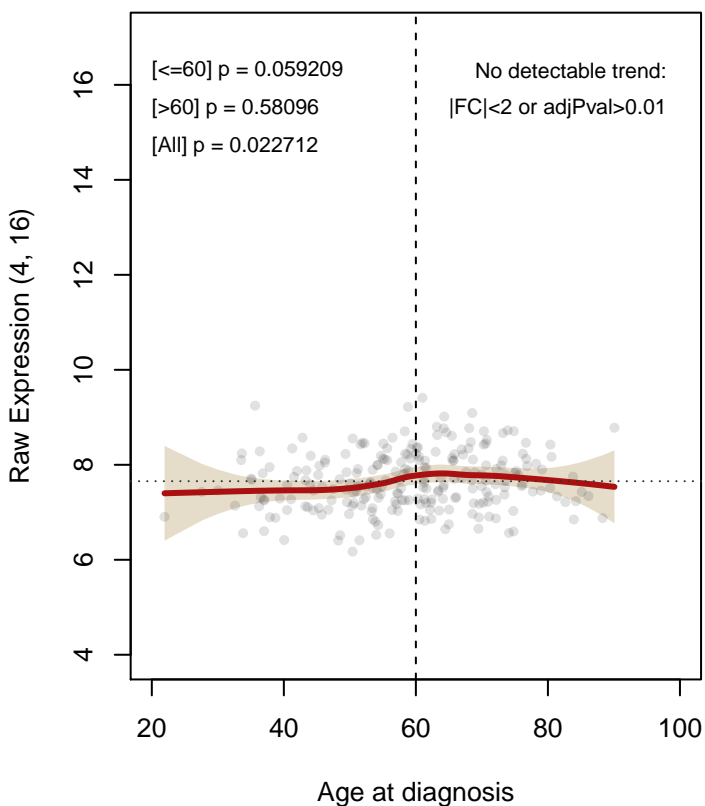
PAM50 Basal: N = 331
FICD|ILMN_1778064 (non−ER binding)

[<=60] p = 0.99977
[>60] p = 0.42901
[All] p = 0.13175

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Normal: N = 202
FICD|ILMN_1778064 (non−ER binding)

[<=60] p = 0.91102
[>60] p = 0.009893
[All] p = 0.091793

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

Raw Expression (4, 16)

Age at diagnosis