PAM50 LumA: N = 721
CYP4Z1|ILMN_1693594
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.0015244
[>60] p = 0.48473
[All] p = 5.6104e−05

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

Raw Expression (4, 16)

Age at diagnosis
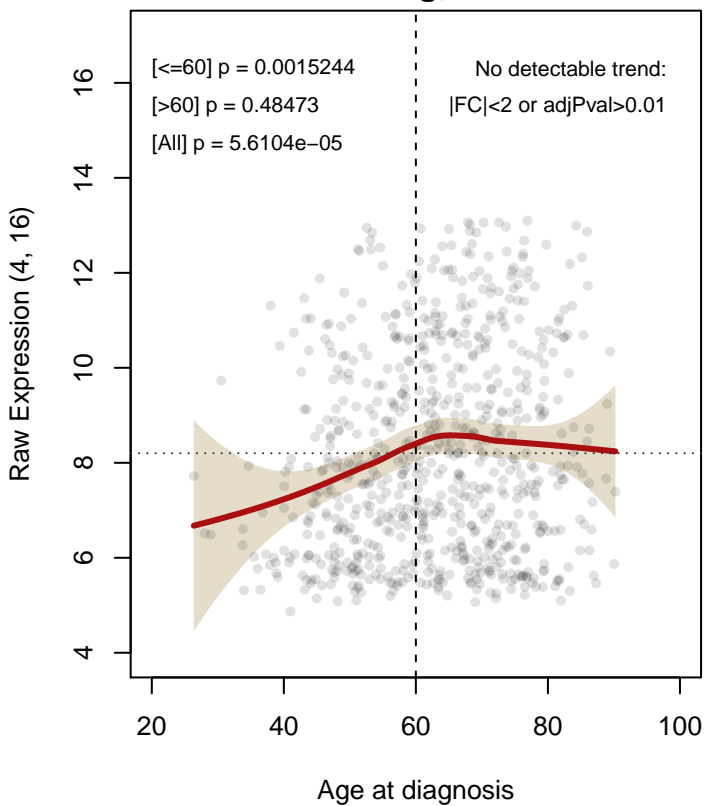
PAM50 LumB: N = 492
CYP4Z1|ILMN_1693594
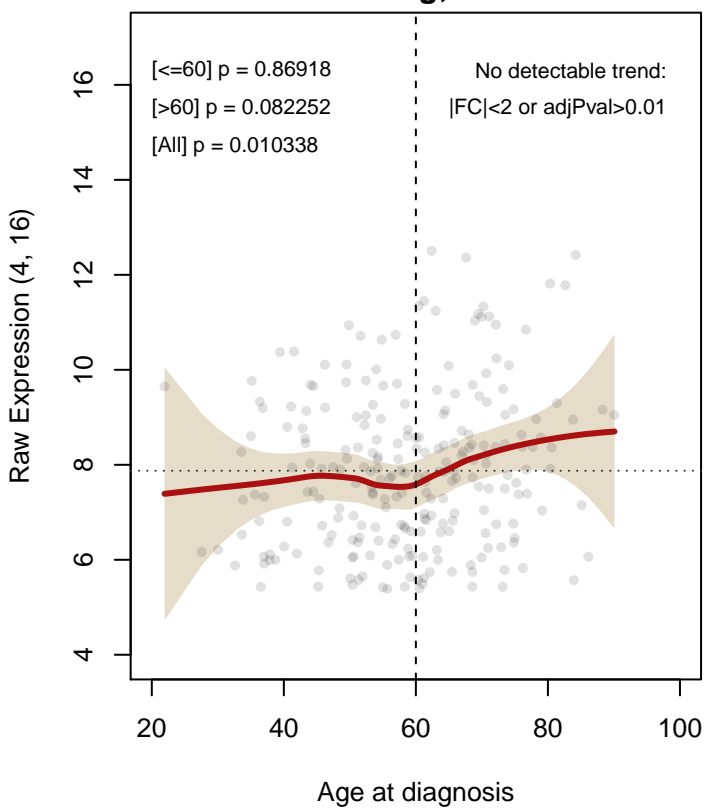**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.99328
[>60] p = 0.12539
[All] p = 0.032306

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

Raw Expression (4, 16)

Age at diagnosis
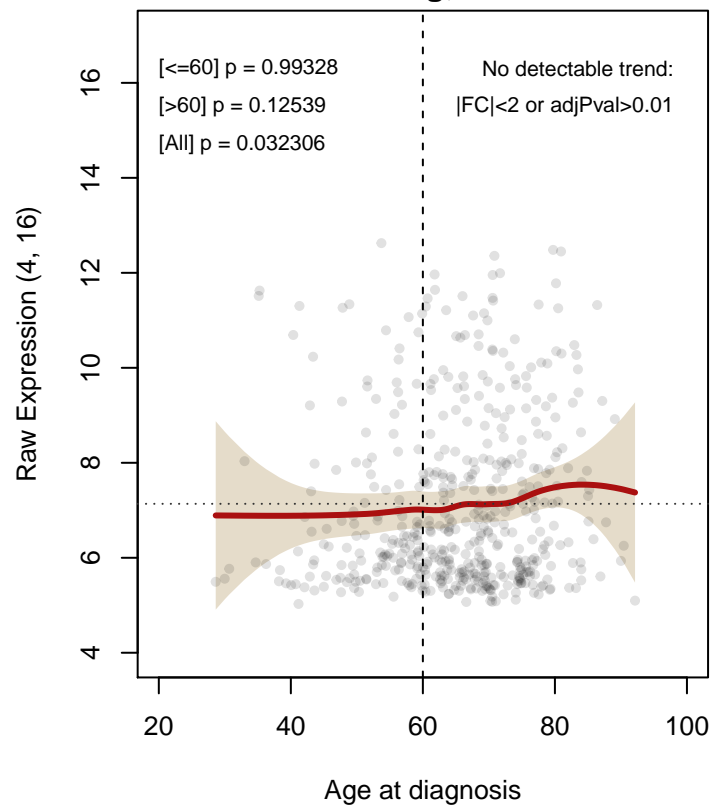
PAM50 Her2: N = 240
CYP4Z1|ILMN_1693594
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.86918
[>60] p = 0.082252
[All] p = 0.010338

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Basal: N = 331
CYP4Z1|ILMN_1693594
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 3.776e−05
[>60] p = 0.49696
[All] p = 0.0036468

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

Raw Expression (4, 16)

Age at diagnosis
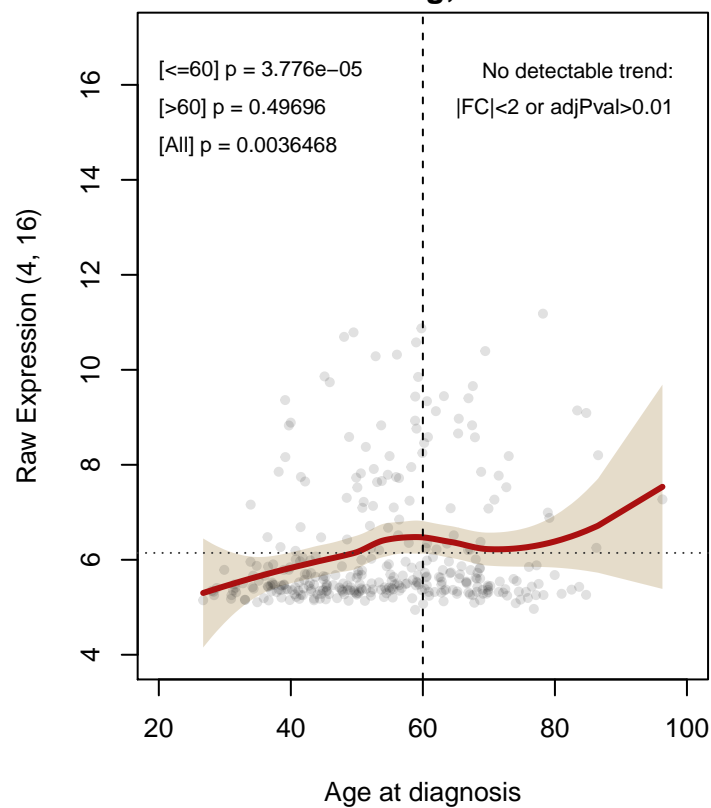
PAM50 Normal: N = 202
CYP4Z1|ILMN_1693594
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.0019962
[>60] p = 0.02735
[All] p = 0.0069654

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

Raw Expression (4, 16)

Age at diagnosis