PAM50 LumA: N = 721
TUBA3D|ILMN_2215639
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 1.3597e−09
[>60] p = 0.80808
[All] p = 9.4146e−11

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

Raw Expression (4, 16)
Age at diagnosis
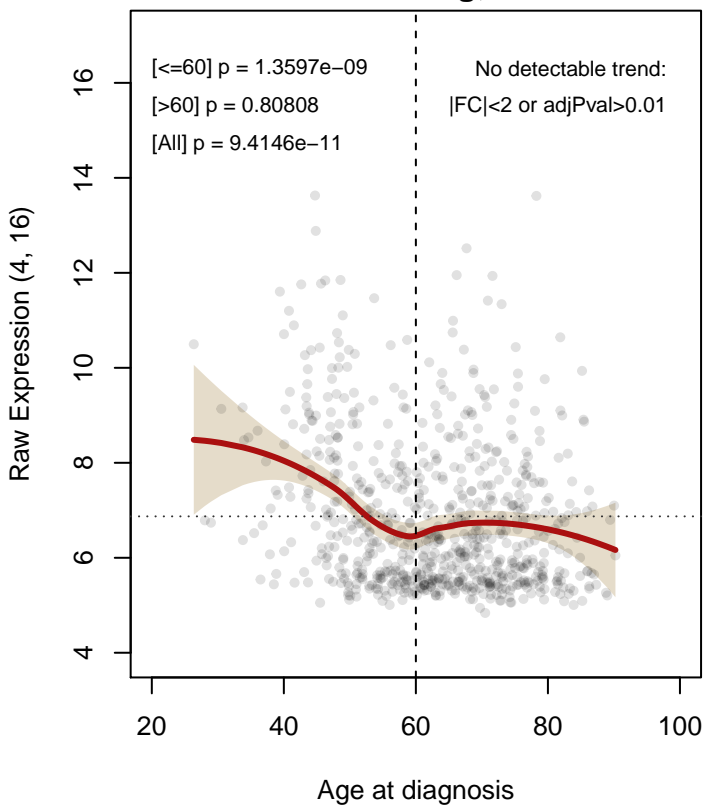
PAM50 LumB: N = 492
TUBA3D|ILMN_2215639
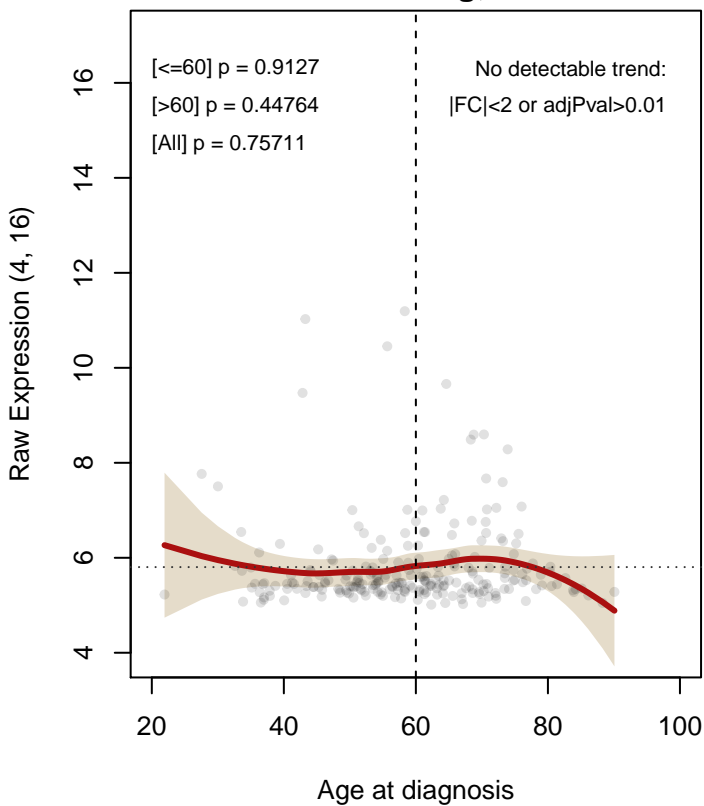**NKI Tier 1: non−ER binding; Tier 2: ER binding**

[<=60] p = 0.0020639
[>60] p = 0.43696
[All] p = 0.0011794

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

Raw Expression (4, 16)
Age at diagnosis
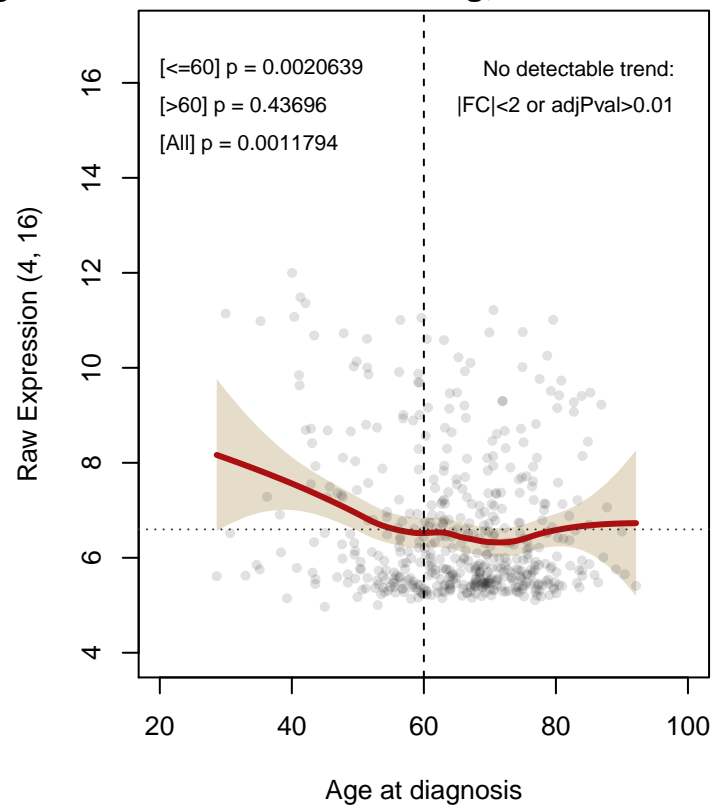
PAM50 Her2: N = 240
TUBA3D|ILMN_2215639
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.9127
[>60] p = 0.44764
[All] p = 0.75711

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

Raw Expression (4, 16)
Age at diagnosis

PAM50 Basal: N = 331
TUBA3D|ILMN_2215639
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.61124
[>60] p = 0.40976
[All] p = 0.78003

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

Raw Expression (4, 16)
Age at diagnosis
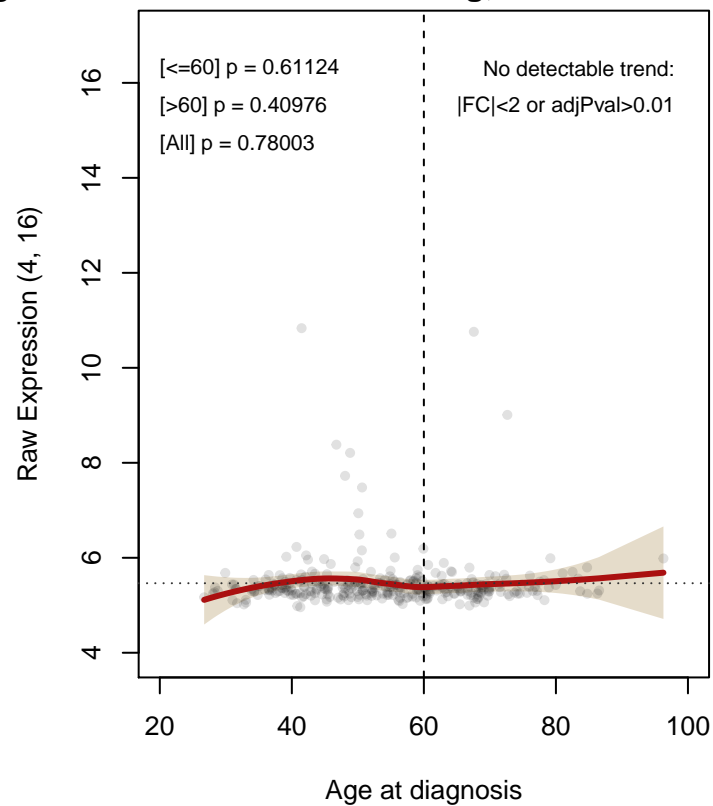
PAM50 Normal: N = 202
TUBA3D|ILMN_2215639
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.0010808
[>60] p = 0.29825
[All] p = 0.0037292

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

Raw Expression (4, 16)

Age at diagnosis