PAM50 LumA: N = 721
GSK3B|ILMN_1779376
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.12329
[>60] p = 0.22871
[All] p = 6.791e−05

Age−dependent trend:
|FC|>1.25 and adjPval<0.01
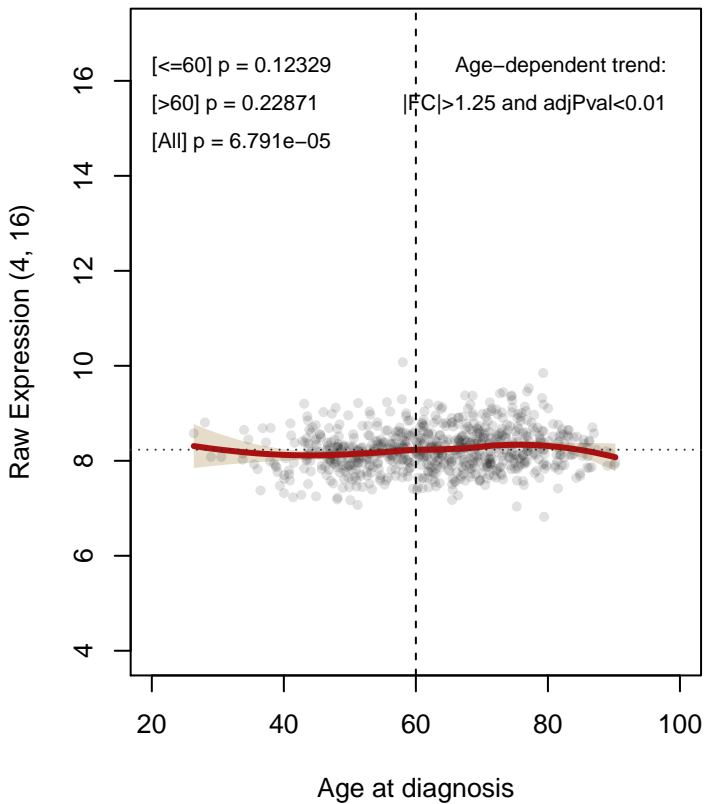
PAM50 LumB: N = 492
GSK3B|ILMN_1779376
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.42499
[>60] p = 0.13386
[All] p = 0.035074

No detectable trend:
|FC|<1.25 or adjPval>0.01
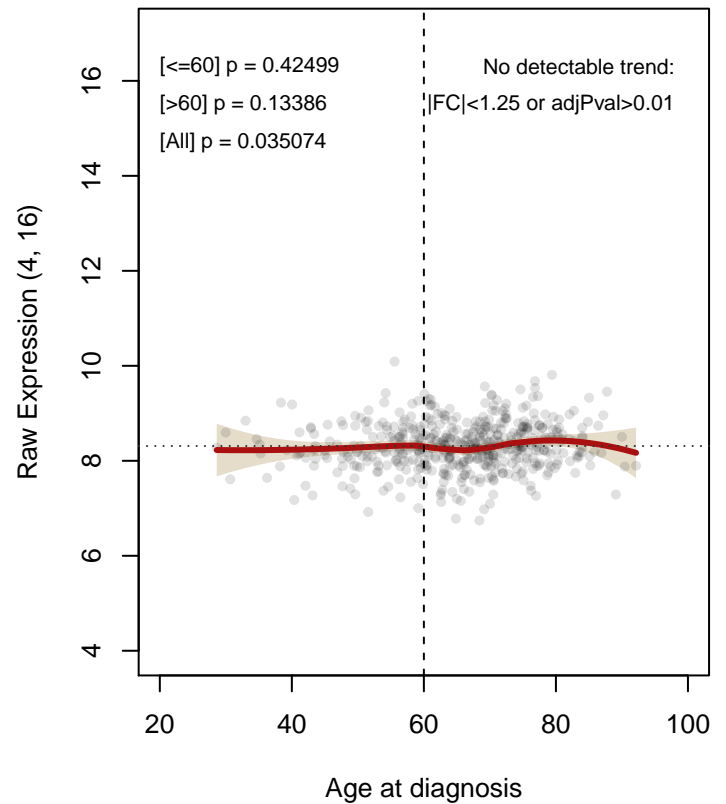
PAM50 Her2: N = 240
GSK3B|ILMN_1779376
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.13208
[>60] p = 0.18479
[All] p = 0.66092

No detectable trend:
|FC|<1.25 or adjPval>0.01

PAM50 Basal: N = 331
GSK3B|ILMN_1779376
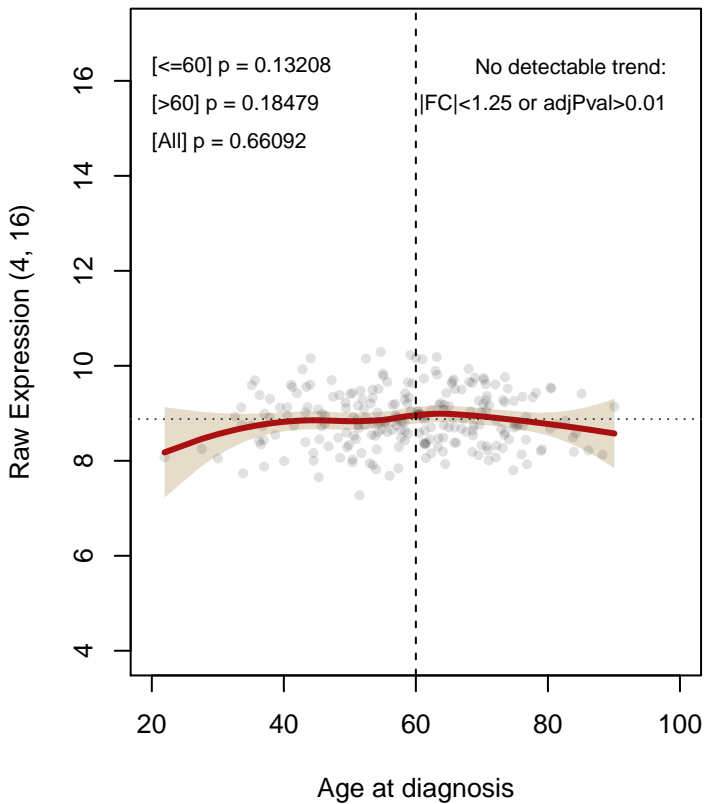**NKI Tier 1: ER binding; Tier 2: ER binding**

[<=60] p = 0.722
[>60] p = 0.16991
[All] p = 0.24295

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
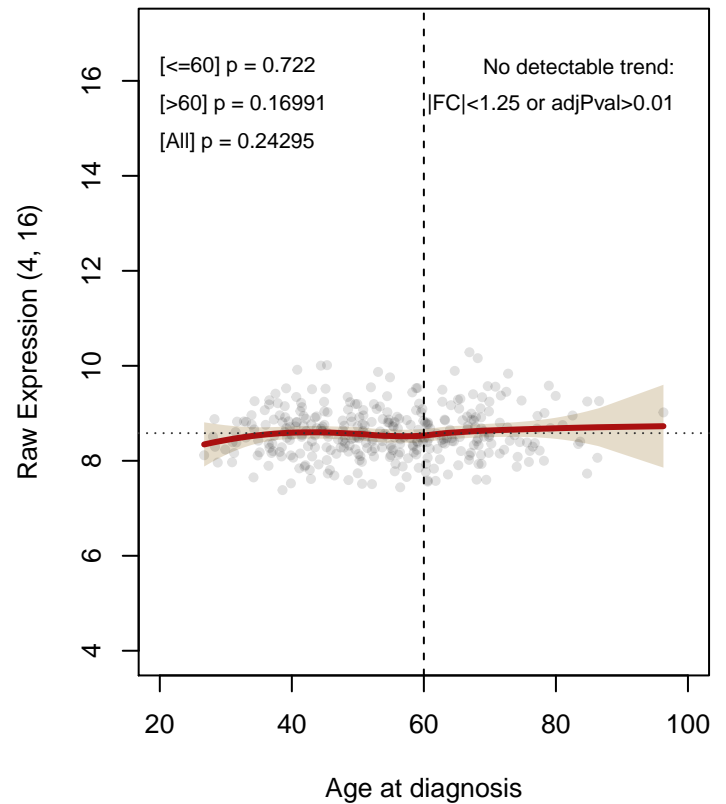
PAM50 Normal: N = 202
GSK3B|ILMN_1779376
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.57157

[>60] p = 0.13368

[All] p = 0.7674

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis