PAM50 LumA: N = 721
Grb2|ILMN_1748797
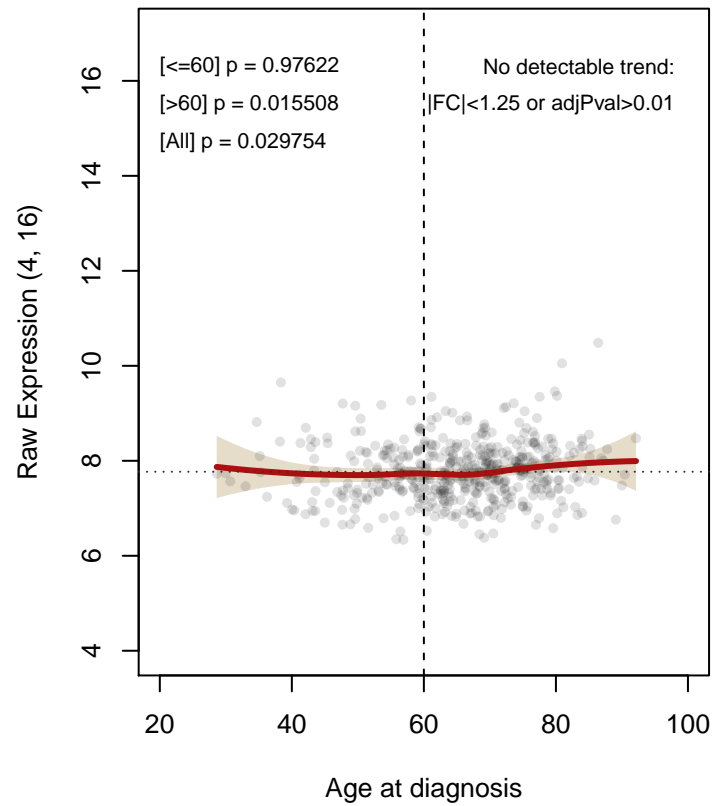**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.75543
[>60] p = 0.17639
[All] p = 0.2022

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

Raw Expression (4, 16)

Age at diagnosis
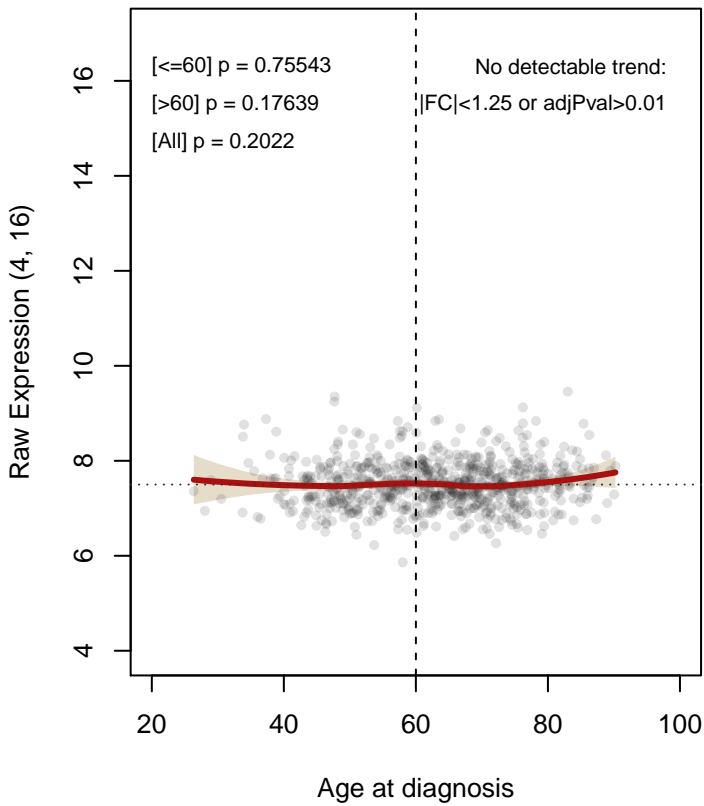
PAM50 LumB: N = 492
Grb2|ILMN_1748797
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.97622
[>60] p = 0.015508
[All] p = 0.029754

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
Grb2|ILMN_1748797
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.21784
[>60] p = 0.93738
[All] p = 0.85282

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

Raw Expression (4, 16)

Age at diagnosis
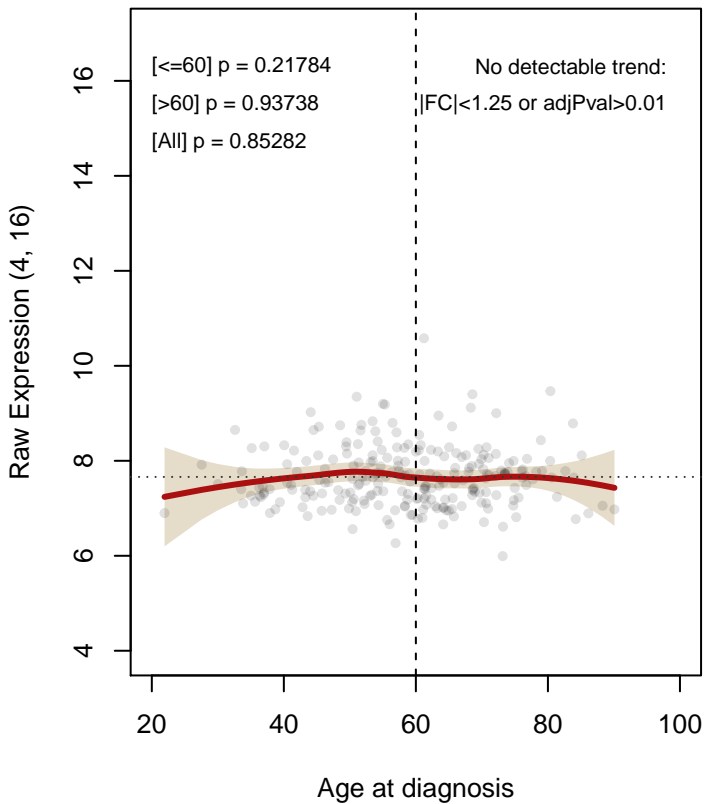
PAM50 Basal: N = 331
Grb2|ILMN_1748797
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.63023
[>60] p = 0.83641
[All] p = 0.42147

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

Raw Expression (4, 16)

Age at diagnosis
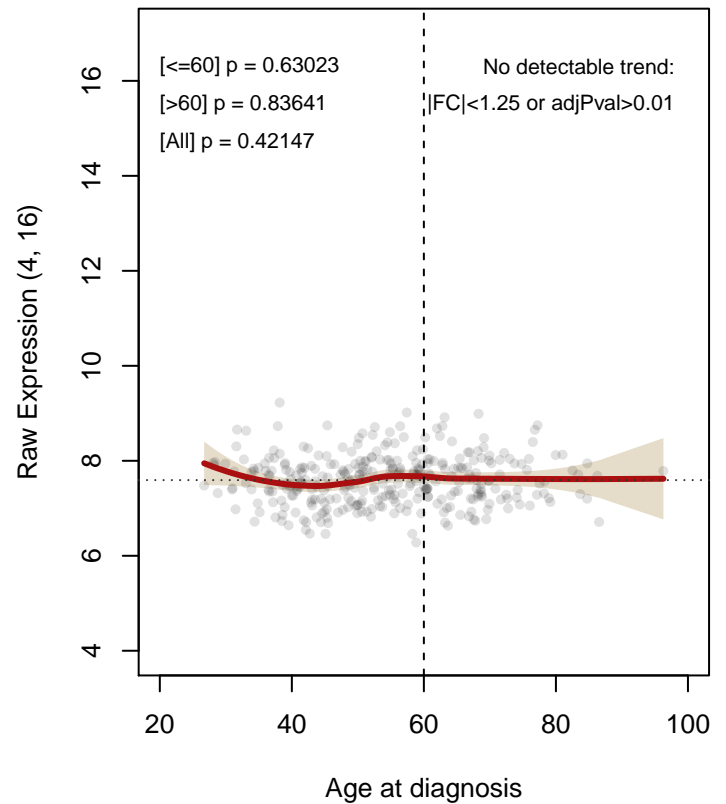
PAM50 Normal: N = 202
Grb2|ILMN_1748797
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.15567

[>60] p = 0.98739

[All] p = 0.058371

No detectable trend:

|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis