PAM50 LumA: N = 721
MLL3|ILMN_1725300
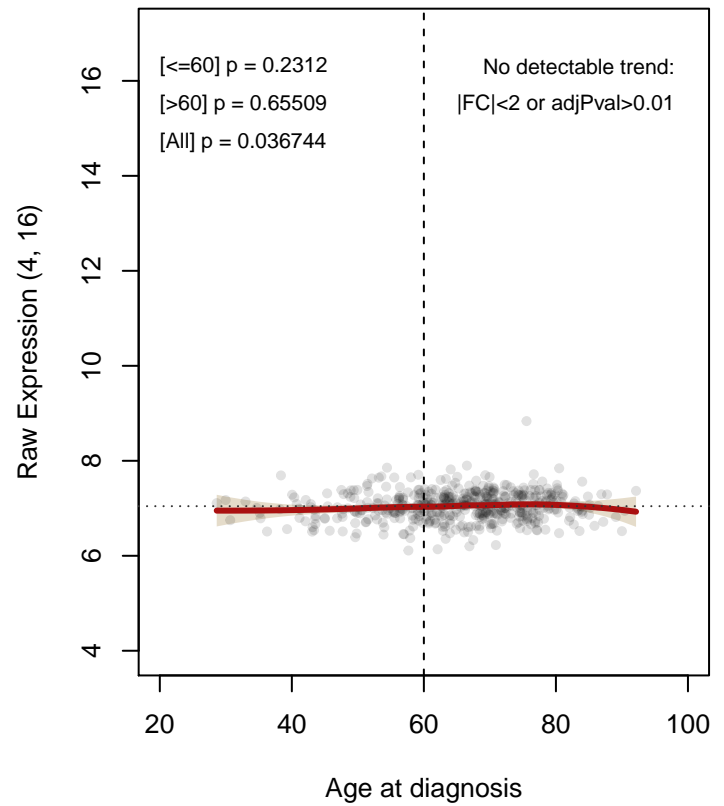**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.5306
[>60] p = 0.6213
[All] p = 0.3471

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

Raw Expression (4, 16)

Age at diagnosis
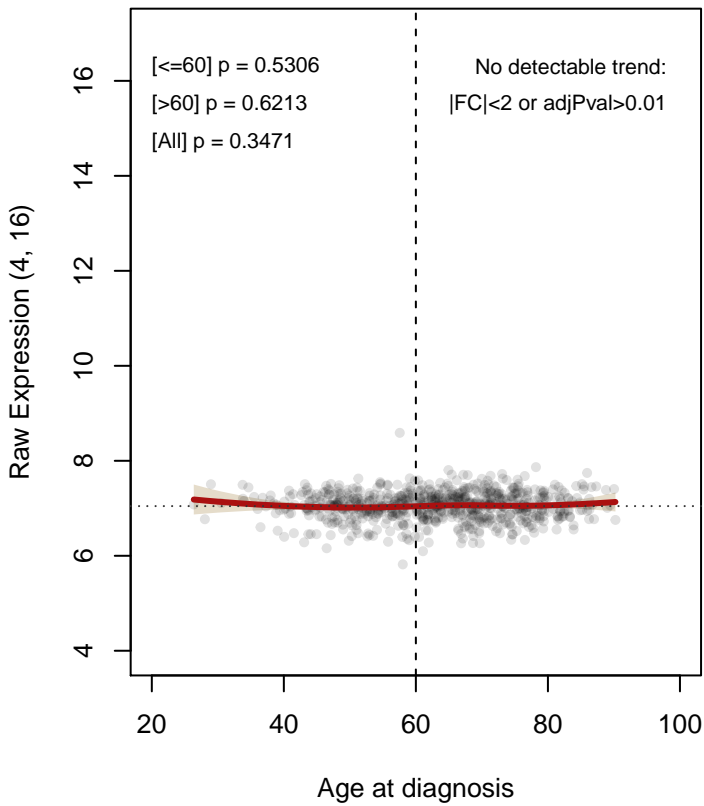
PAM50 LumB: N = 492
MLL3|ILMN_1725300
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.2312
[>60] p = 0.65509
[All] p = 0.036744

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
MLL3|ILMN_1725300
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.91285
[>60] p = 0.67235
[All] p = 0.51659

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

Raw Expression (4, 16)

Age at diagnosis
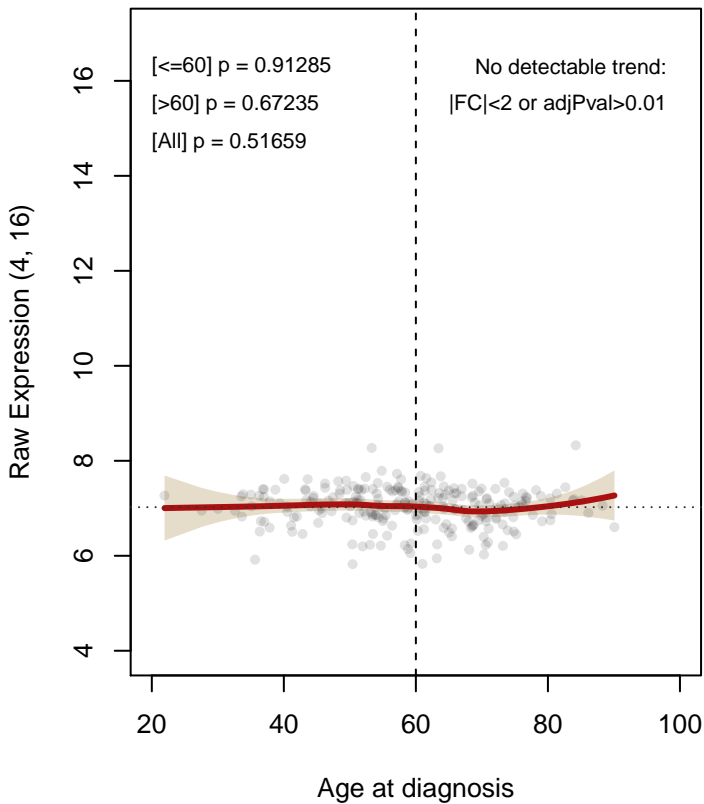
PAM50 Basal: N = 331
MLL3|ILMN_1725300
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.15454
[>60] p = 0.28712
[All] p = 0.34968

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

Raw Expression (4, 16)

Age at diagnosis
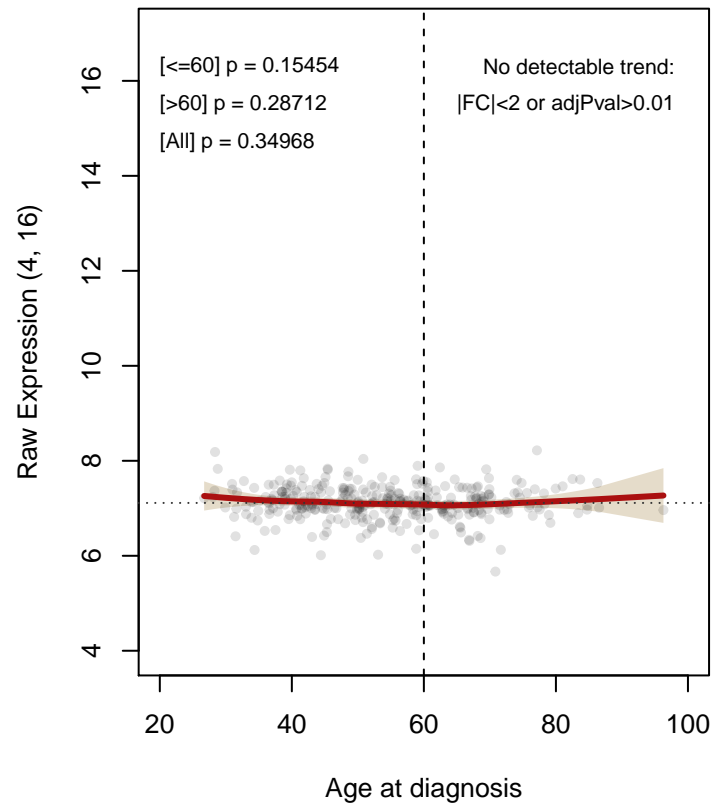
PAM50 Normal: N = 202
MLL3|ILMN_1725300
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.62495

[>60] p = 0.064191

[All] p = 0.62813

No detectable trend:

|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis