PAM50 LumA: N = 721
SMAD5|ILMN_2371984
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.70793
[>60] p = 0.31745
[All] p = 0.25772

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

Raw Expression (4, 16)

Age at diagnosis
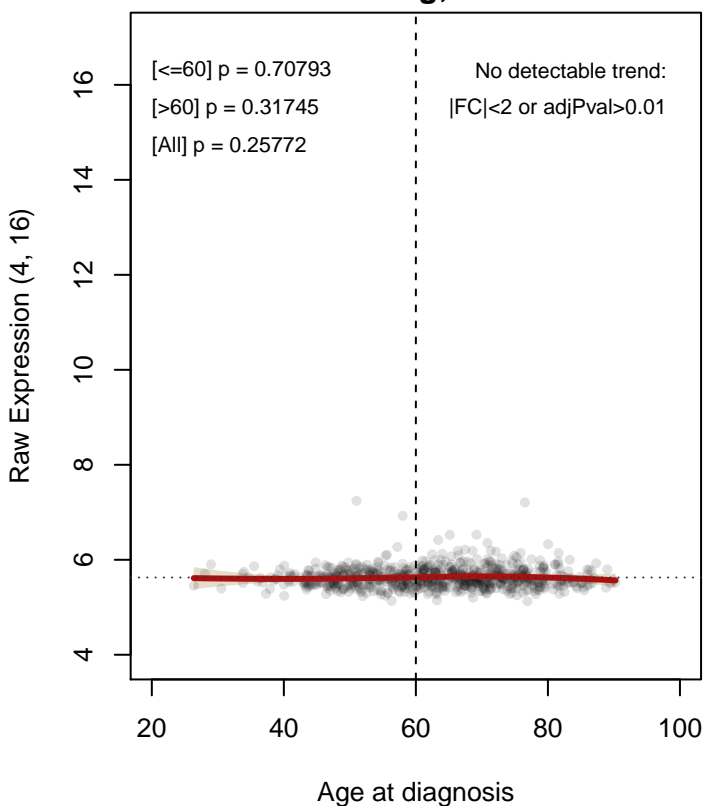
PAM50 LumB: N = 492
SMAD5|ILMN_2371984
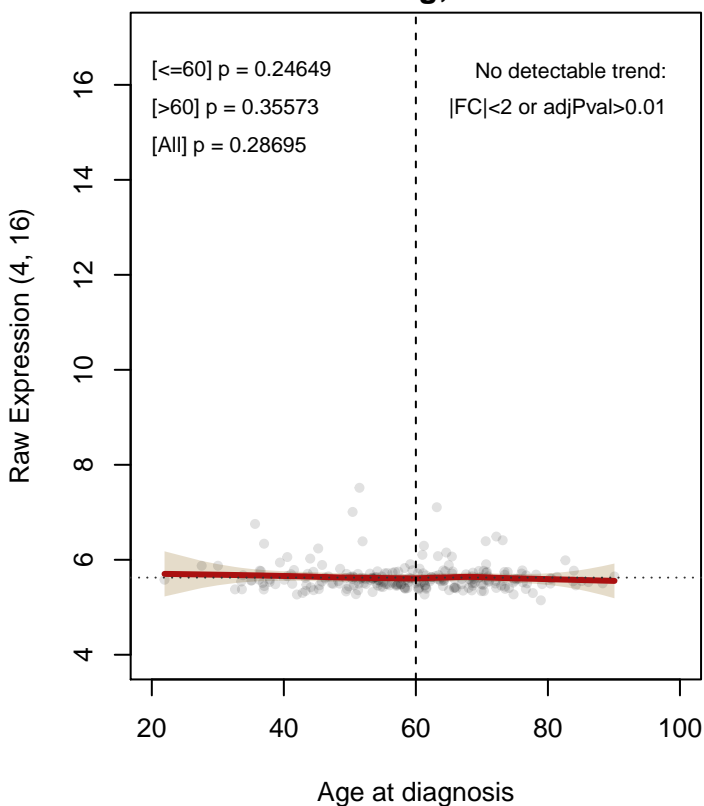**NKI Tier 1: non−ER binding; Tier 2: non−ER bindi**

[<=60] p = 0.5503
[>60] p = 0.94396
[All] p = 0.28974

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

Raw Expression (4, 16)

Age at diagnosis
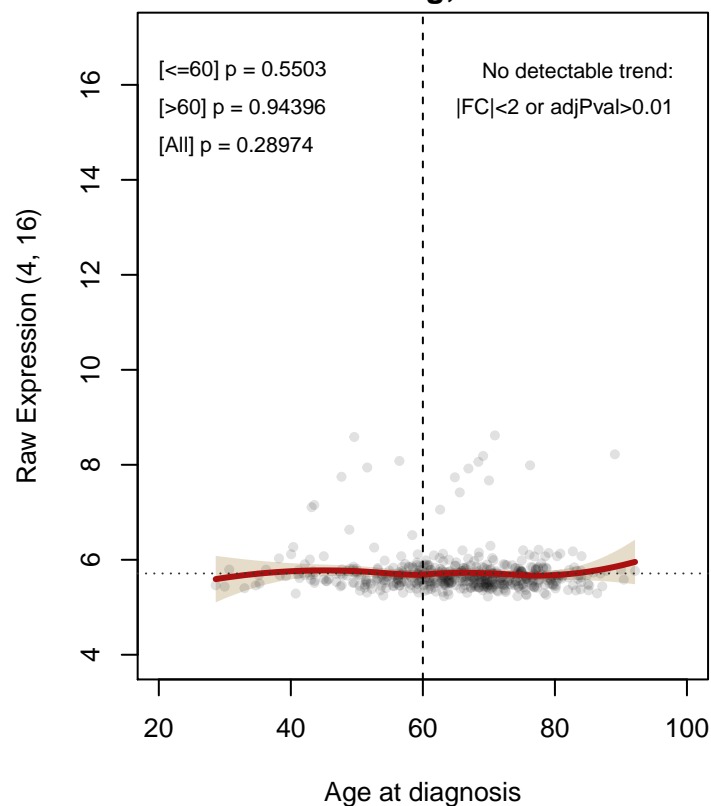
PAM50 Her2: N = 240
SMAD5|ILMN_2371984
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.24649
[>60] p = 0.35573
[All] p = 0.28695

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Basal: N = 331
SMAD5|ILMN_2371984
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.78417
[>60] p = 0.44703
[All] p = 0.67441

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

Raw Expression (4, 16)

Age at diagnosis
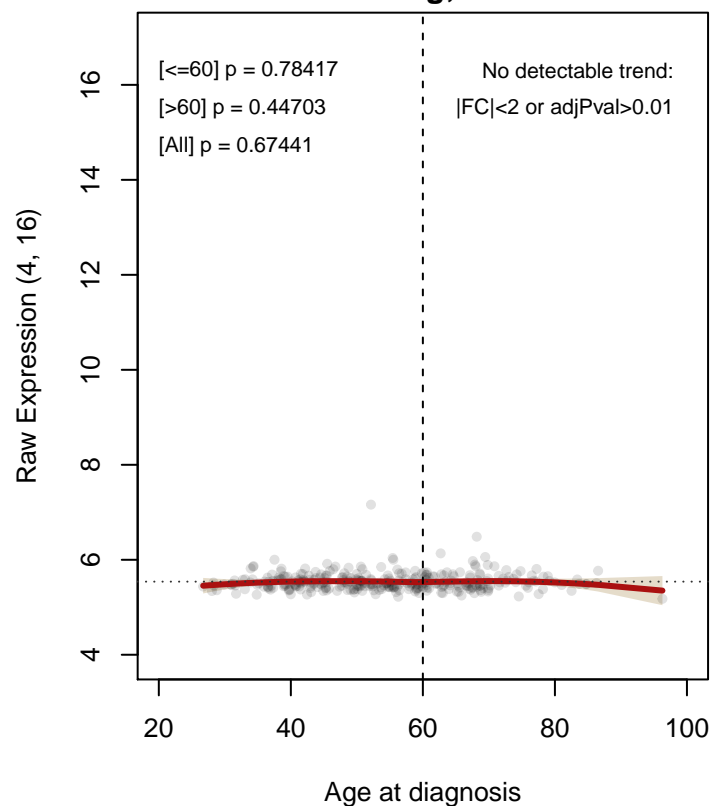
PAM50 Normal: N = 202
SMAD5|ILMN_2371984
NKI Tier 1: non−ER binding; Tier 2: non−ER bindi

[<=60] p = 0.30306
[>60] p = 0.16844
[All] p = 0.91151

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

Raw Expression (4, 16)

Age at diagnosis