PAM50 LumA: N = 721
YAF2|ILMN_2363805
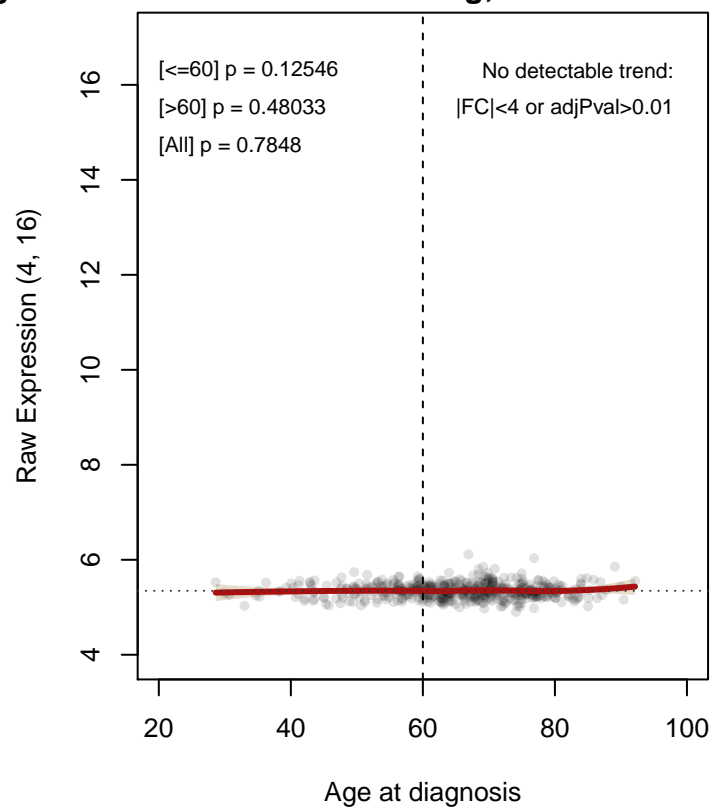**NKI Tier 1: non−ER binding; Tier 2: ER binding**

[<=60] p = 0.32483
[>60] p = 0.36533
[All] p = 0.01053

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
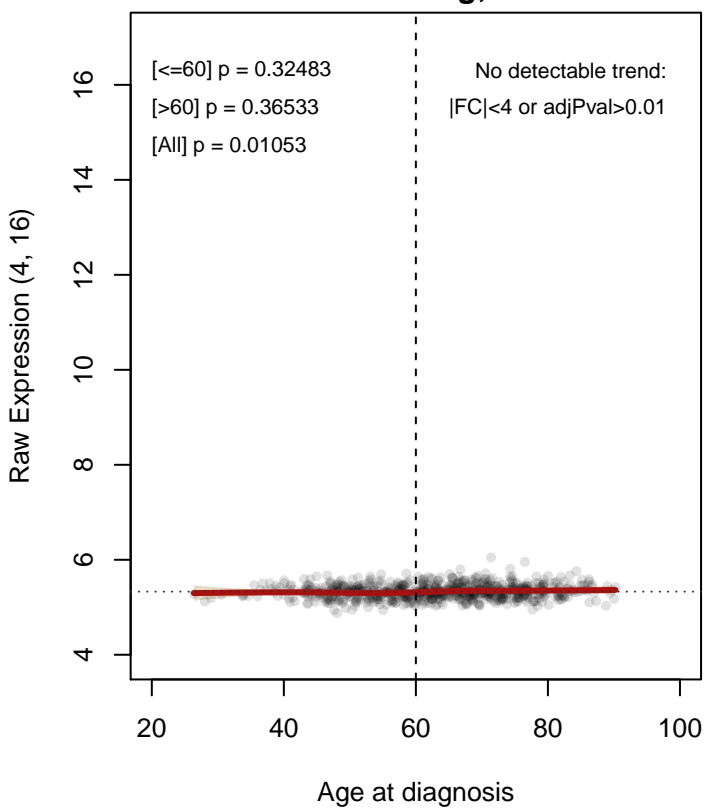
PAM50 LumB: N = 492
YAF2|ILMN_2363805
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.12546
[>60] p = 0.48033
[All] p = 0.7848

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
YAF2|ILMN_2363805
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.48157
[>60] p = 0.05651
[All] p = 0.83091

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
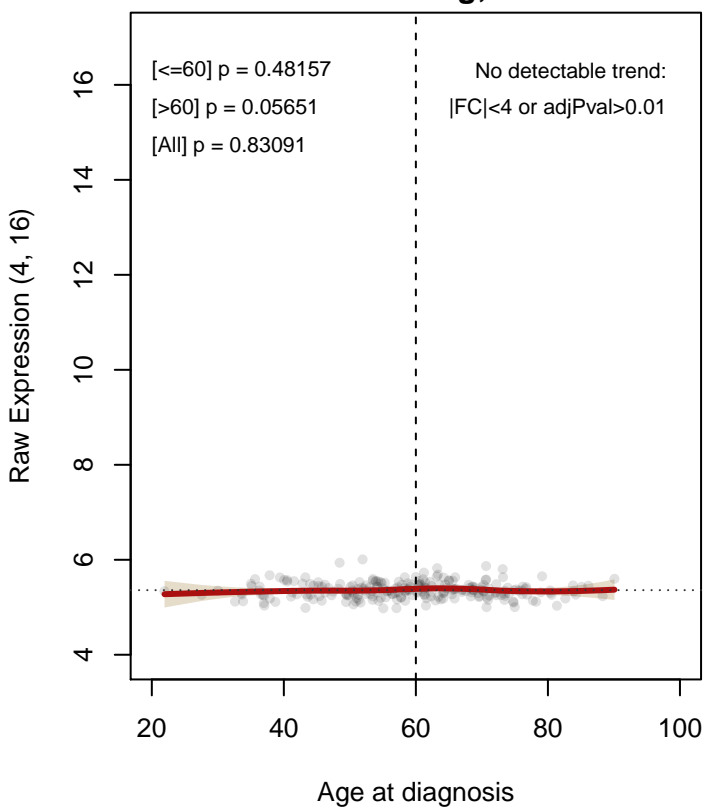
PAM50 Basal: N = 331
YAF2|ILMN_2363805
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.8677
[>60] p = 0.91851
[All] p = 0.87524

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
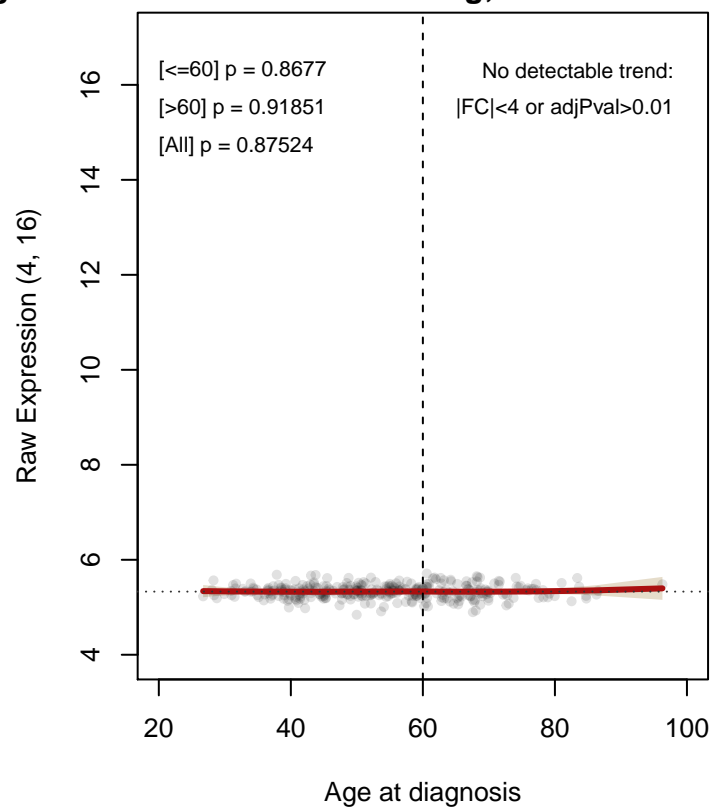
PAM50 Normal: N = 202
YAF2|ILMN_2363805
NKI Tier 1: non−ER binding; Tier 2: ER binding

[<=60] p = 0.22826
[>60] p = 0.76037
[All] p = 0.51869

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis