PAM50 LumA: N = 721
HSP27|ILMN_1674236
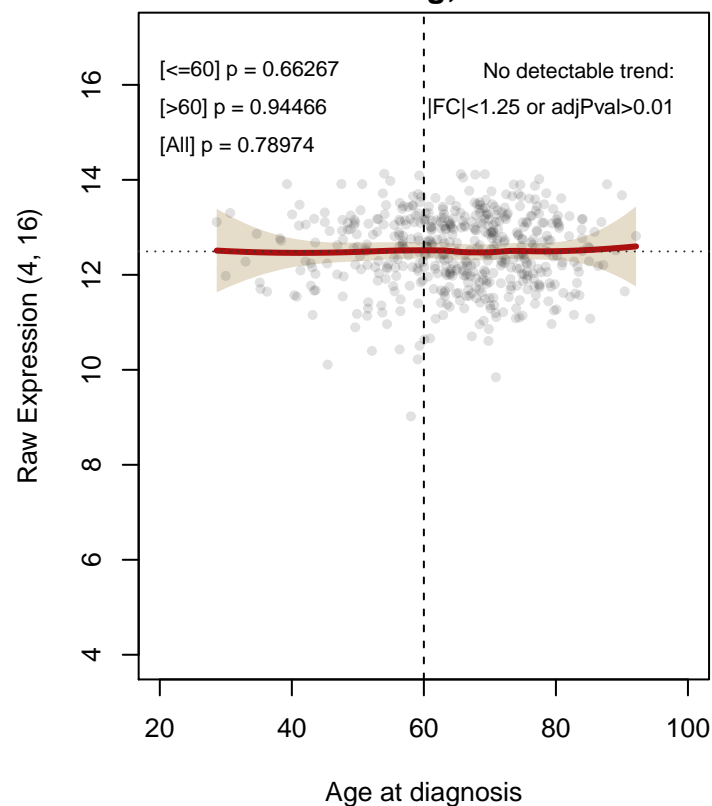**NKI Tier 1: ER binding; Tier 2: ER binding**

[<=60] p = 0.011292
[>60] p = 0.47476
[All] p = 0.05941

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

Raw Expression (4, 16)

Age at diagnosis
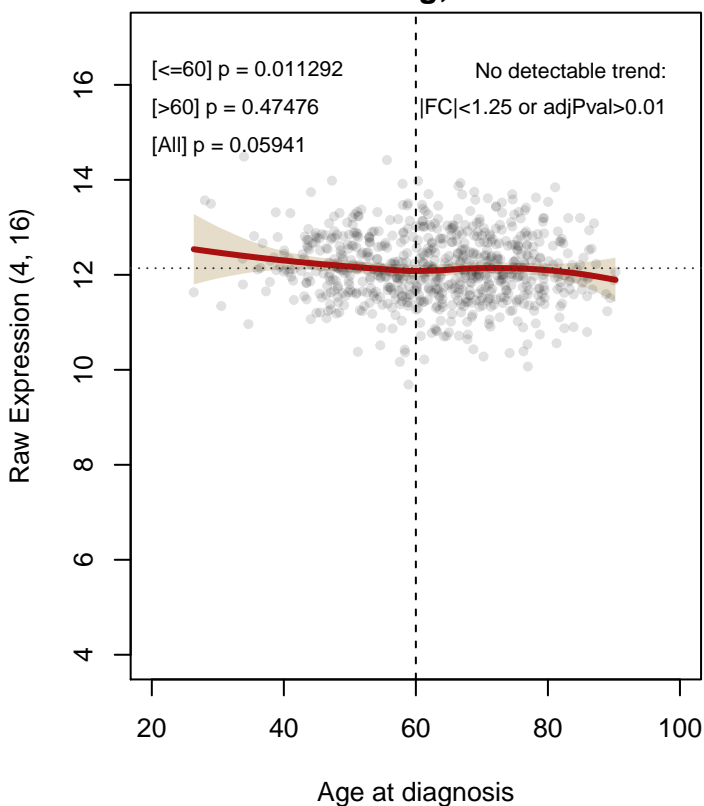
PAM50 LumB: N = 492
HSP27|ILMN_1674236
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.66267
[>60] p = 0.94466
[All] p = 0.78974

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

Raw Expression (4, 16)

Age at diagnosis

PAM50 Her2: N = 240
HSP27|ILMN_1674236
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.38506
[>60] p = 0.56976
[All] p = 0.19252

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

Raw Expression (4, 16)

Age at diagnosis
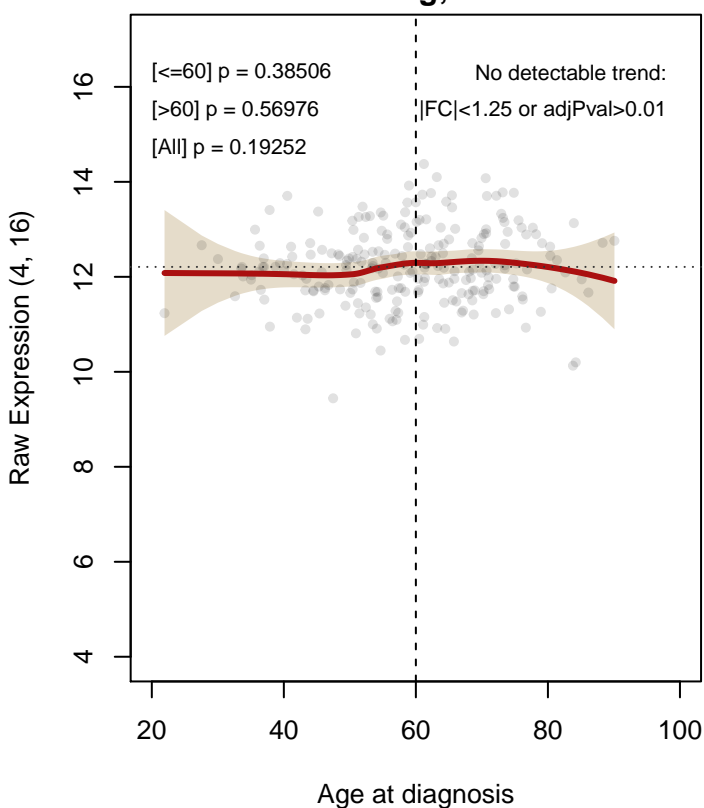
PAM50 Basal: N = 331
HSP27|ILMN_1674236
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.80192
[>60] p = 0.52133
[All] p = 0.53412

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

Raw Expression (4, 16)

Age at diagnosis
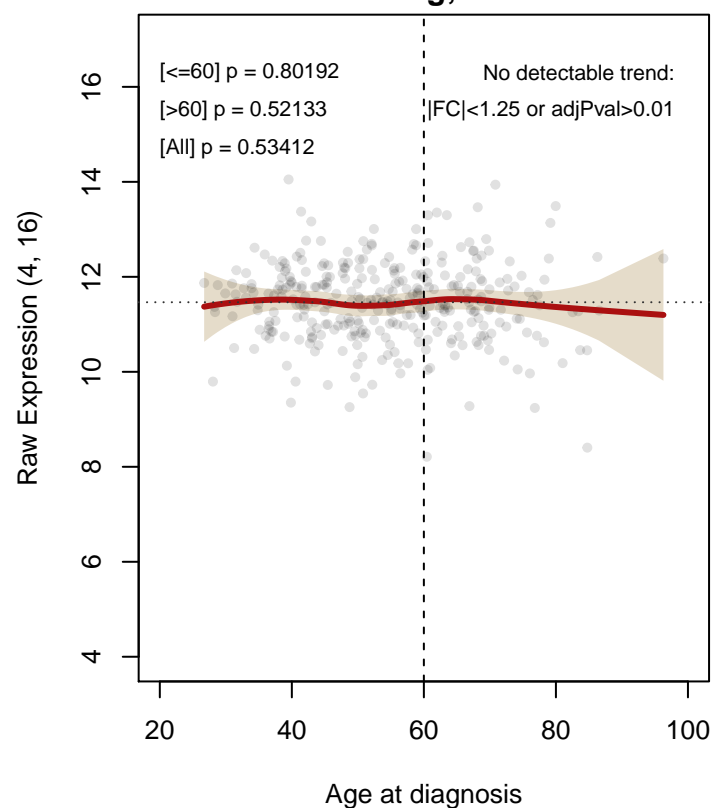
PAM50 Normal: N = 202
HSP27|ILMN_1674236
NKI Tier 1: ER binding; Tier 2: ER binding

[<=60] p = 0.10764

[>60] p = 0.69367

[All] p = 0.4171

No detectable trend:

|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis