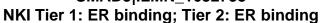
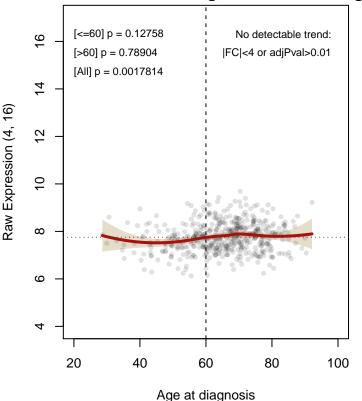
SMAD3|ILMN\_1682738 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.17855No detectable trend: 16 [>60] p = 0.52244|FC|<4 or adjPval>0.01 [AII] p = 0.000615654 Raw Expression (4, 16) 12 10 ω 9 20 40 60 80 100

**PAM50 LumA: N = 721** 

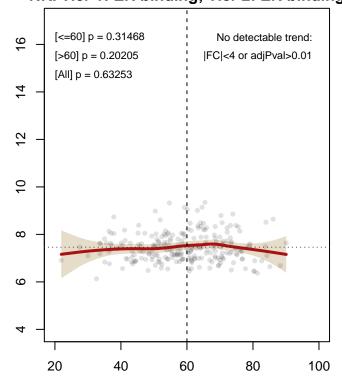
**PAM50 LumB: N = 492** SMAD3|ILMN\_1682738





PAM50 Her2: N = 240SMAD3|ILMN\_1682738 NKI Tier 1: ER binding; Tier 2: ER binding

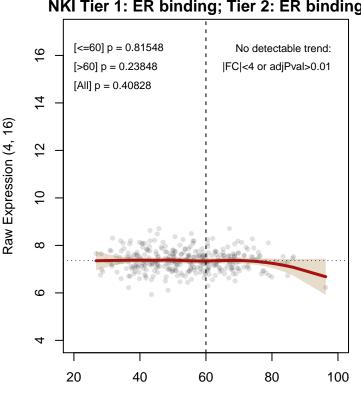
Age at diagnosis



Age at diagnosis

Raw Expression (4, 16)

**PAM50** Basal: **N** = 331 SMAD3|ILMN\_1682738 NKI Tier 1: ER binding; Tier 2: ER binding



Age at diagnosis

PAM50 Normal: N = 202 SMAD3|ILMN\_1682738

NKI Tier 1: ER binding; Tier 2: ER binding

