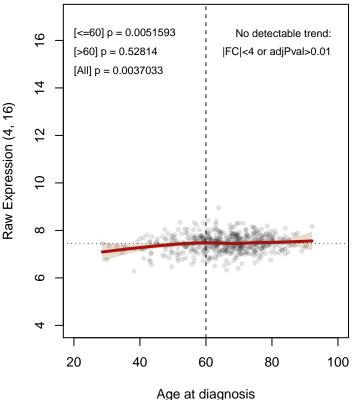
ASXL1|ILMN\_1726025 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.76157No detectable trend: 16 [>60] p = 0.0053433 |FC|<4 or adjPval>0.01 [AII] p = 0.885714 Raw Expression (4, 16) 12 10 ω 9

**PAM50 LumA: N = 721** 

**PAM50 LumB: N = 492** ASXL1|ILMN\_1726025

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



PAM50 Her2: N = 240ASXL1|ILMN\_1726025 NKI Tier 1: ER binding; Tier 2: ER binding

60

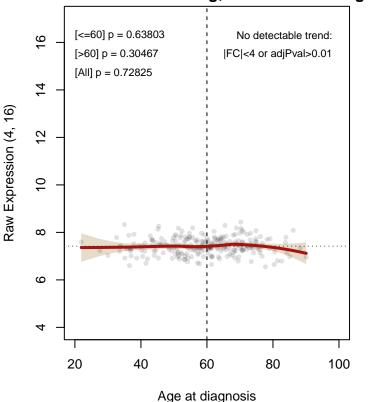
Age at diagnosis

80

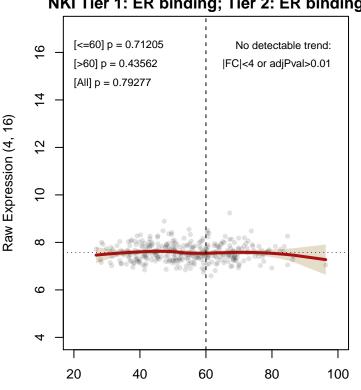
100

20

40



**PAM50** Basal: **N** = 331 ASXL1|ILMN\_1726025 NKI Tier 1: ER binding; Tier 2: ER binding



Age at diagnosis

PAM50 Normal: N = 202 ASXL1|ILMN\_1726025

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

