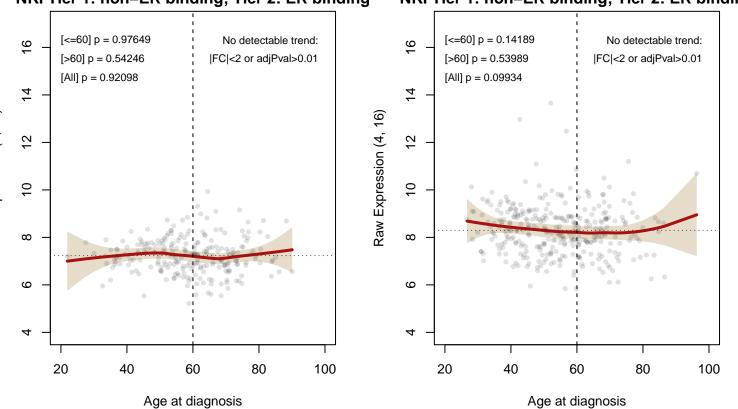
**PAM50 LumA: N = 721 PAM50 LumB: N = 492** CDK6|ILMN\_1802615 CDK6|ILMN\_1802615 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.31358 [<=60] p = 0.05497No detectable trend: No detectable trend: 16 16 [>60] p = 0.13972 [>60] p = 0.0664|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 1.323e-06[All] p = 0.503584 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis PAM50 Her2: N = 240**PAM50 Basal: N = 331** CDK6|ILMN\_1802615 CDK6|ILMN\_1802615 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.14189[<=60] p = 0.97649No detectable trend: No detectable trend: 16 9 [>60] p = 0.54246|FC|<2 or adjPval>0.01 [>60] p = 0.53989 |FC|<2 or adjPval>0.01 [AII] p = 0.92098[AII] p = 0.099344 4 Raw Expression (4, 16) 12 12 10 10



PAM50 Normal: N = 202 CDK6|ILMN\_1802615

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

