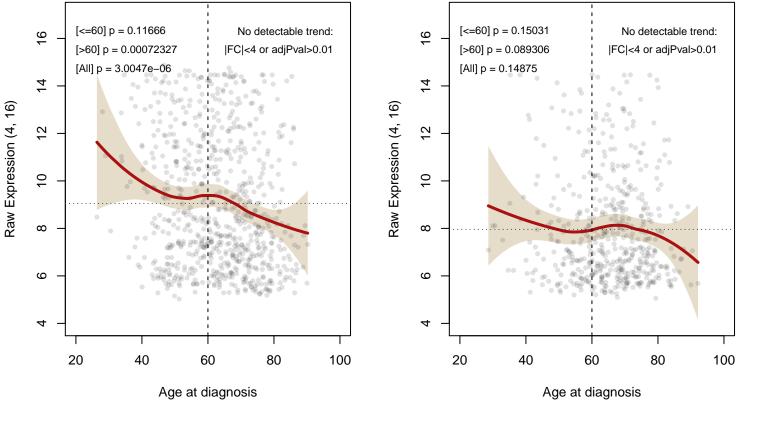
**PAM50 LumA: N = 721** MUCL1|ILMN\_1810978

**PAM50 LumB: N = 492** MUCL1|ILMN\_1810978

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

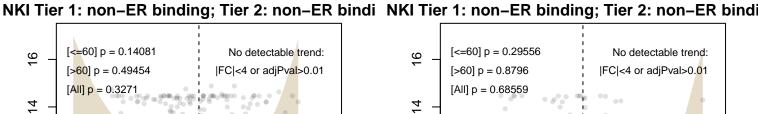


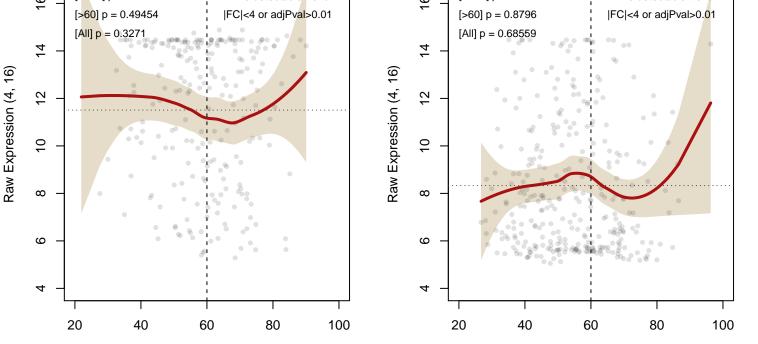
PAM50 Her2: N = 240MUCL1|ILMN\_1810978

Age at diagnosis

**PAM50** Basal: **N** = 331 MUCL1|ILMN\_1810978

Age at diagnosis





PAM50 Normal: N = 202 MUCL1|ILMN\_1810978

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

