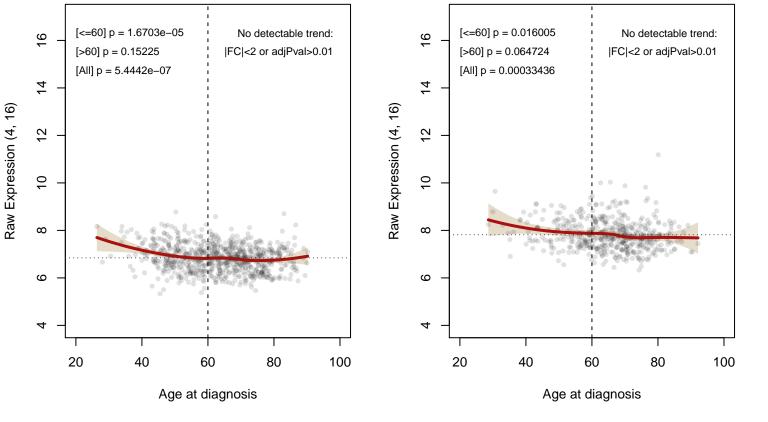
PAM50 LumA: N = 721 CDK1/CDC2|ILMN\_1747911 PAM50 LumB: N = 492 CDK1/CDC2|ILMN\_1747911

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

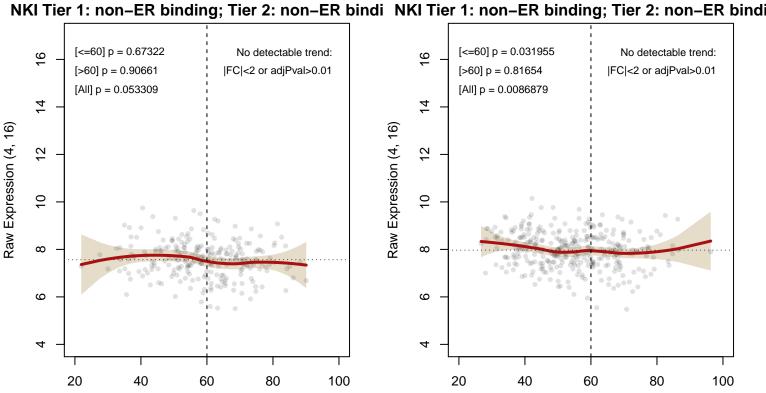


PAM50 Her2: N = 240 CDK1/CDC2|ILMN\_1747911

Age at diagnosis

PAM50 Basal: N = 331
CDK1/CDC2|ILMN\_1747911

Age at diagnosis



## PAM50 Normal: N = 202 CDK1/CDC2|ILMN\_1747911

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

