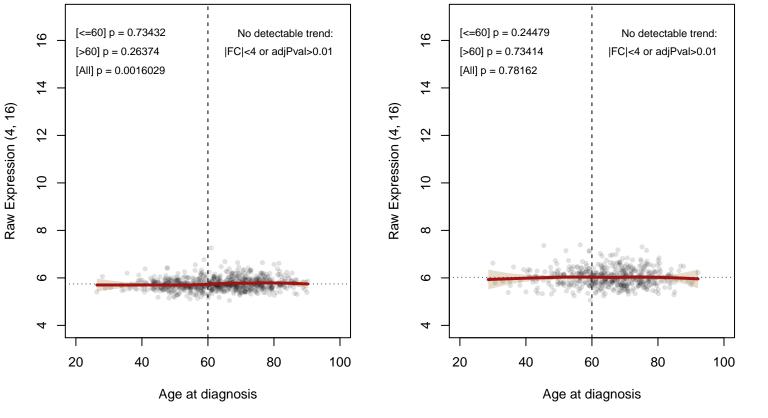
PAM50 LumA: N = 721 BRCA1|ILMN\_2311089 PAM50 LumB: N = 492 BRCA1|ILMN\_2311089

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

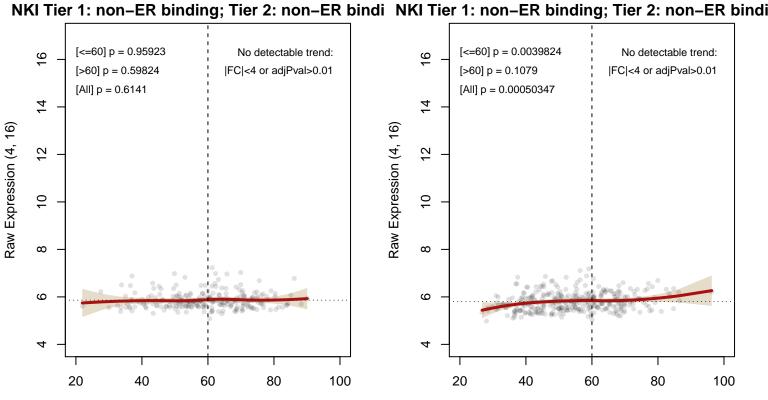


PAM50 Her2: N = 240 BRCA1|ILMN\_2311089

Age at diagnosis

PAM50 Basal: N = 331 BRCA1|ILMN\_2311089

Age at diagnosis



## PAM50 Normal: N = 202 BRCA1|ILMN\_2311089

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

