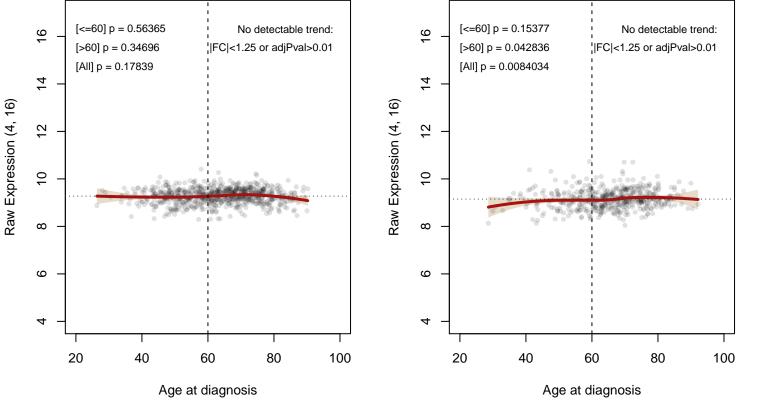
PAM50 LumA: N = 721 VHL|ILMN\_1738579 KI Tier 1: non-FR binding: Tier 2: non-

PAM50 LumB: N = 492 VHL|ILMN\_1738579

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

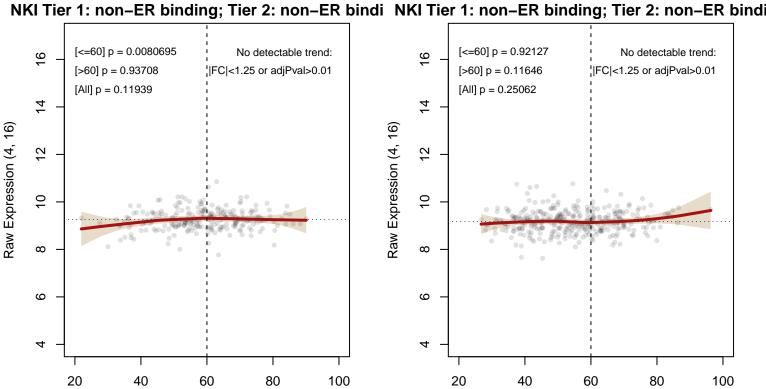


PAM50 Her2: N = 240 VHL|ILMN\_1738579

Age at diagnosis

PAM50 Basal: N = 331 VHL|ILMN\_1738579

Age at diagnosis



## PAM50 Normal: N = 202 VHL|ILMN\_1738579

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

