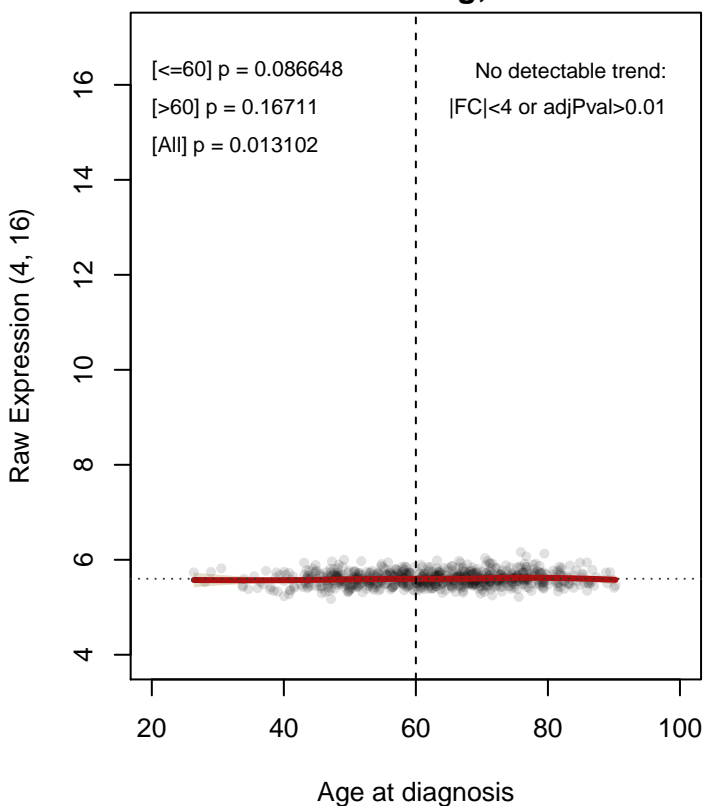


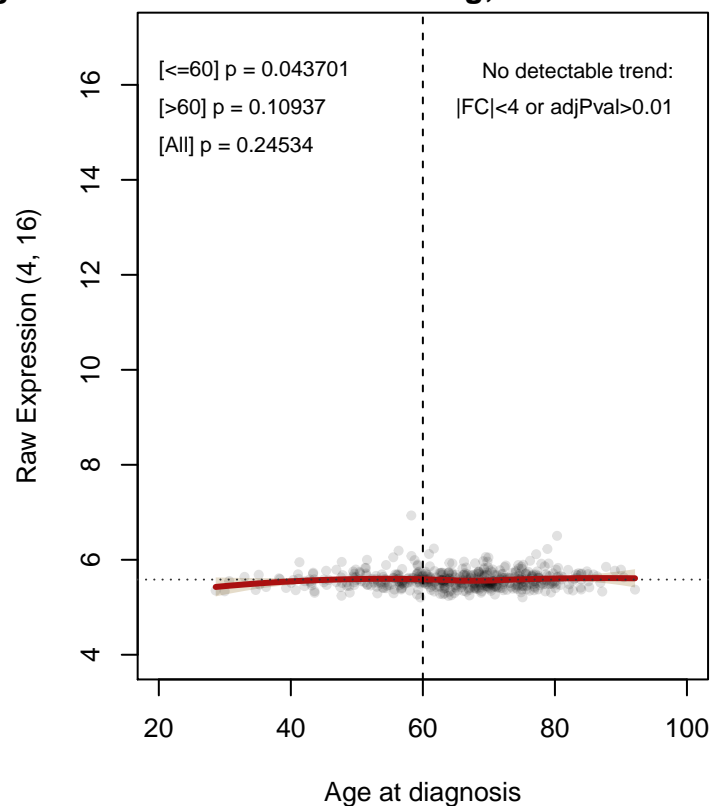
**PAM50 LumA: N = 721**  
**RUNX1|ILMN\_1669335**

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



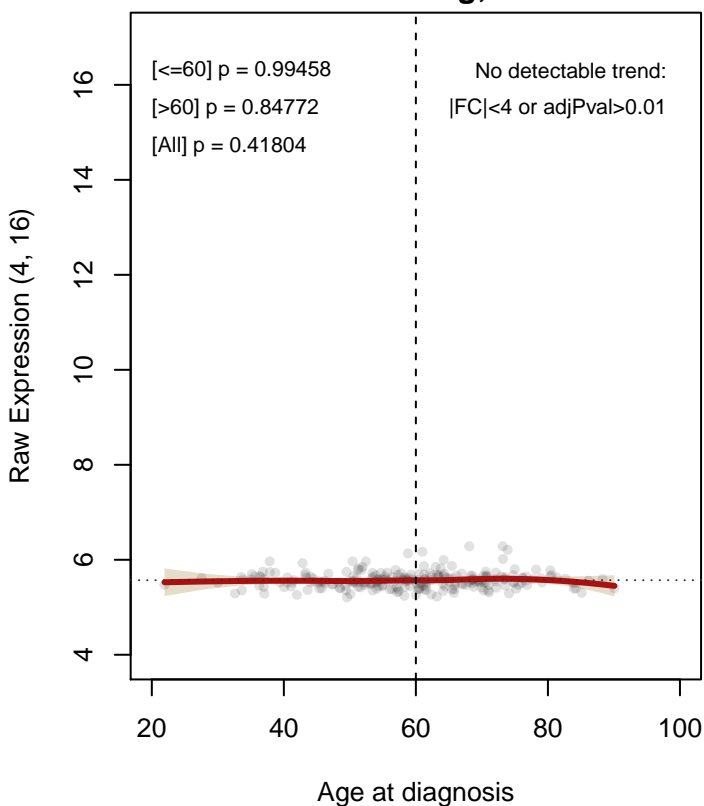
**PAM50 LumB: N = 492**  
**RUNX1|ILMN\_1669335**

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



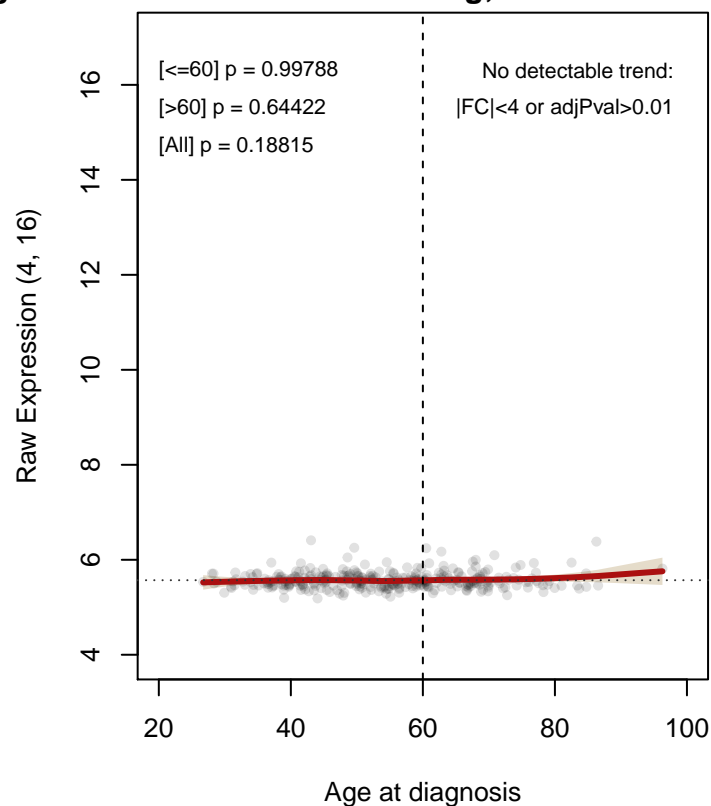
**PAM50 Her2: N = 240**  
**RUNX1|ILMN\_1669335**

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



**PAM50 Basal: N = 331**  
**RUNX1|ILMN\_1669335**

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



PAM50 Normal: N = 202

RUNX1|ILMN\_1669335

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

