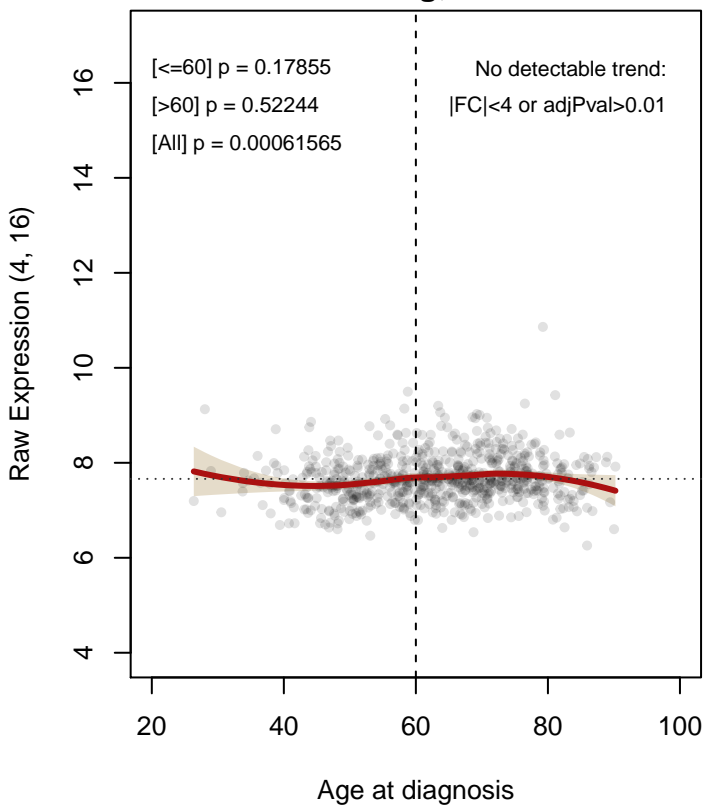


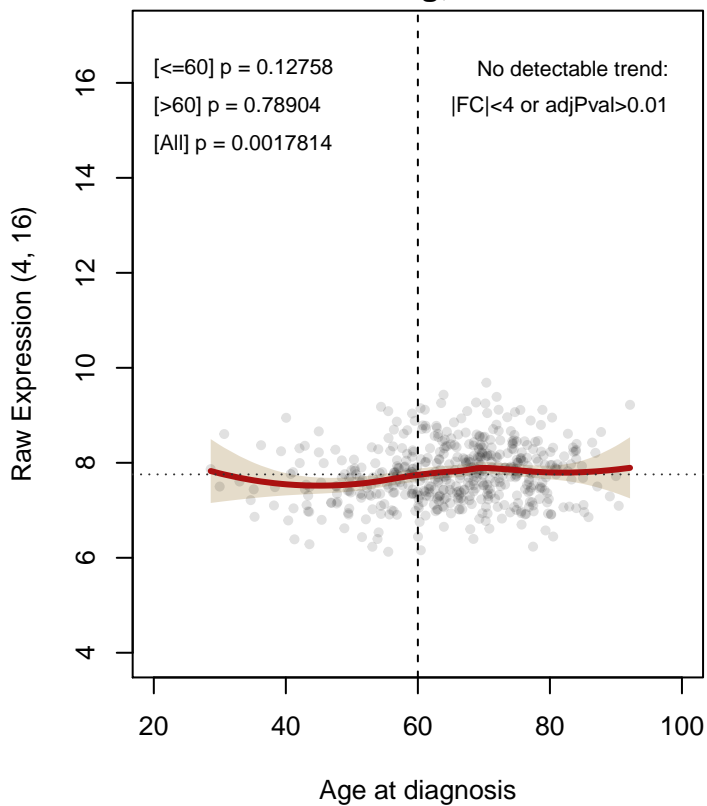
**PAM50 LumA: N = 721**  
**SMAD3|ILMN\_1682738**

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



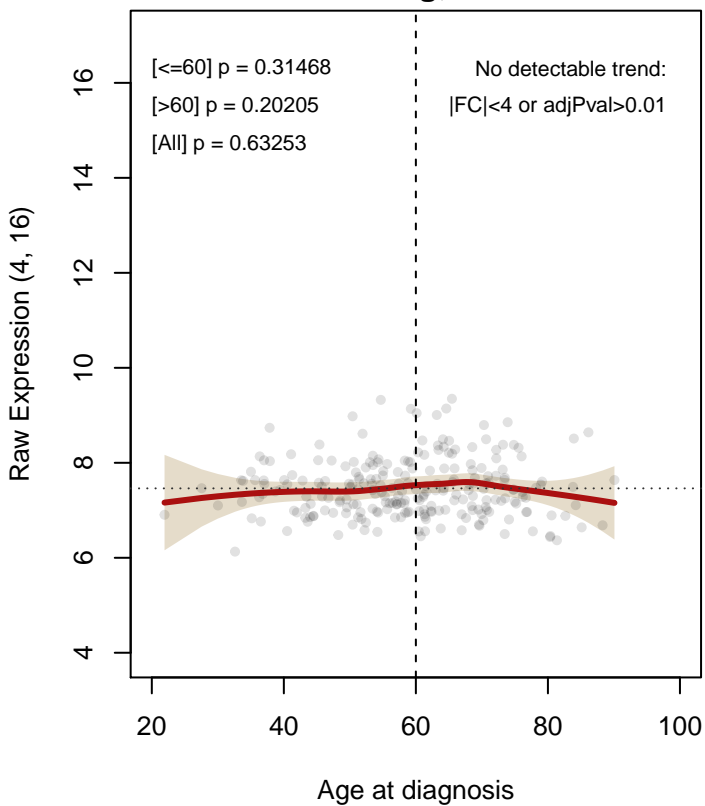
**PAM50 LumB: N = 492**  
**SMAD3|ILMN\_1682738**

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



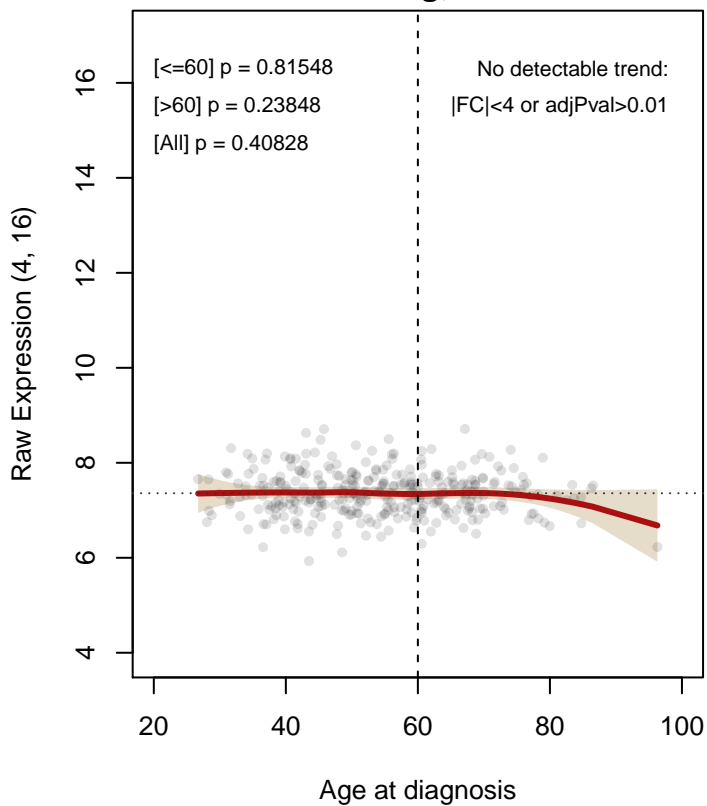
**PAM50 Her2: N = 240**  
**SMAD3|ILMN\_1682738**

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



**PAM50 Basal: N = 331**  
**SMAD3|ILMN\_1682738**

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



PAM50 Normal: N = 202

SMAD3|ILMN\_1682738

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

