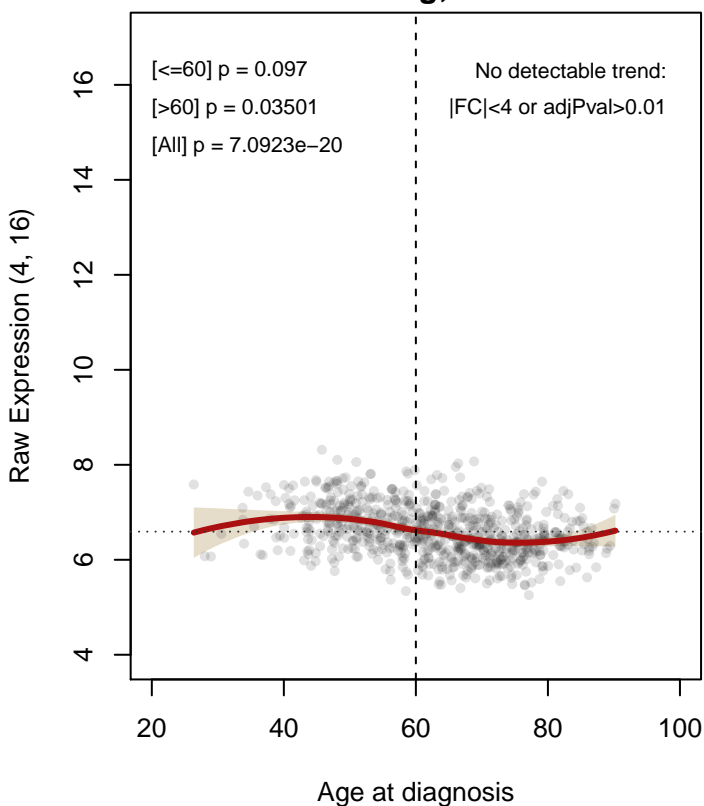


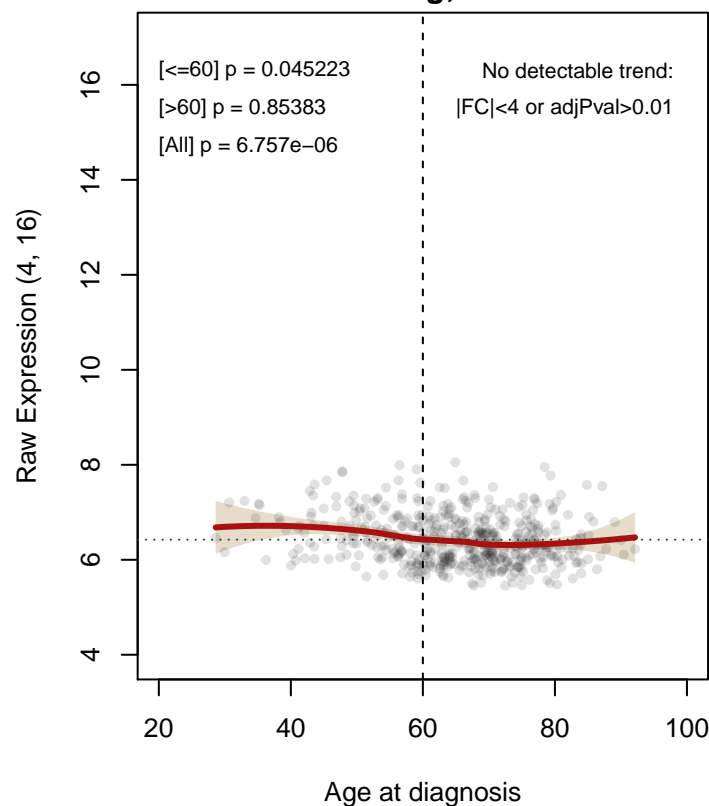
**PAM50 LumA: N = 721**  
**UBE2E3|ILMN\_1669553**

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



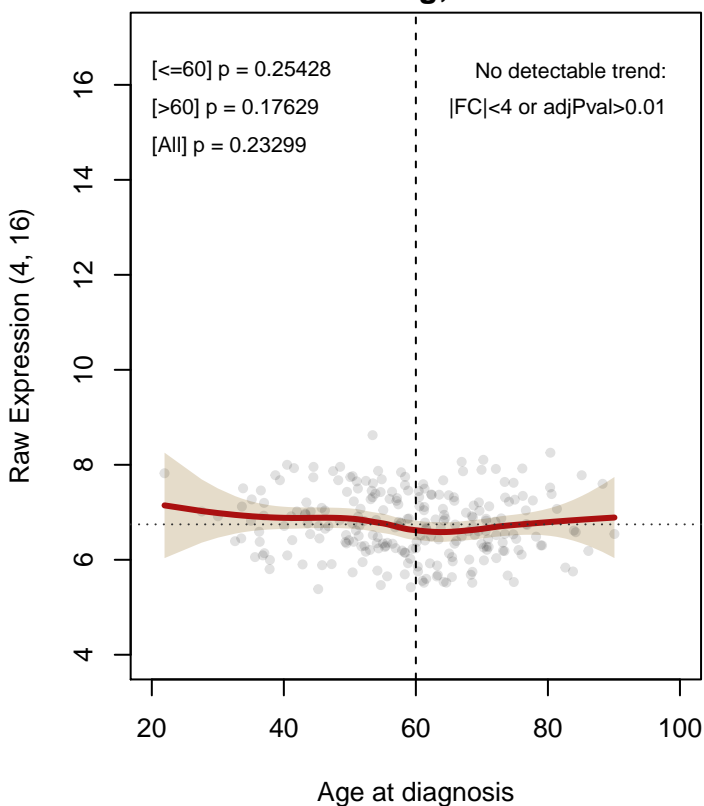
**PAM50 LumB: N = 492**  
**UBE2E3|ILMN\_1669553**

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



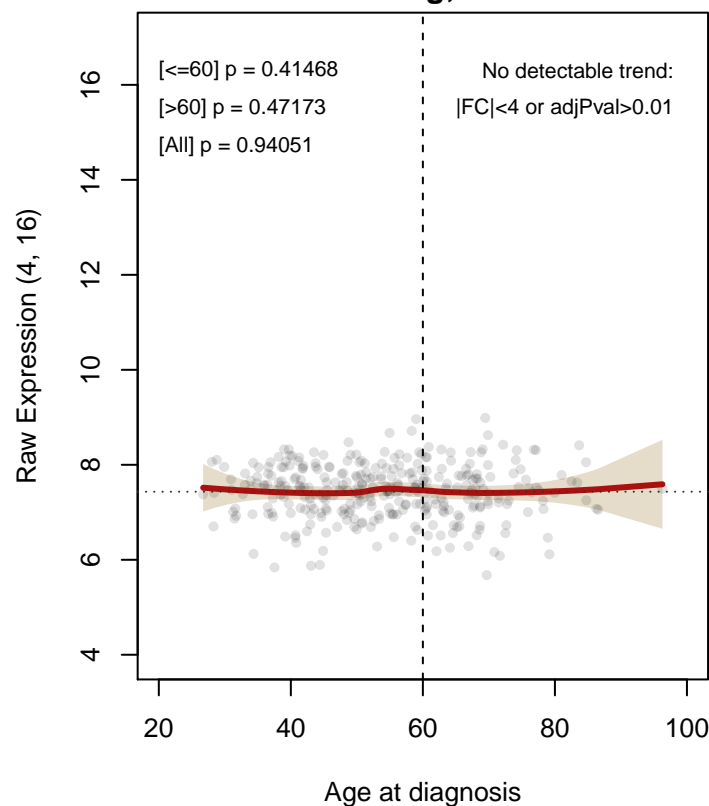
**PAM50 Her2: N = 240**  
**UBE2E3|ILMN\_1669553**

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



**PAM50 Basal: N = 331**  
**UBE2E3|ILMN\_1669553**

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



PAM50 Normal: N = 202

UBE2E3|ILMN\_1669553

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

