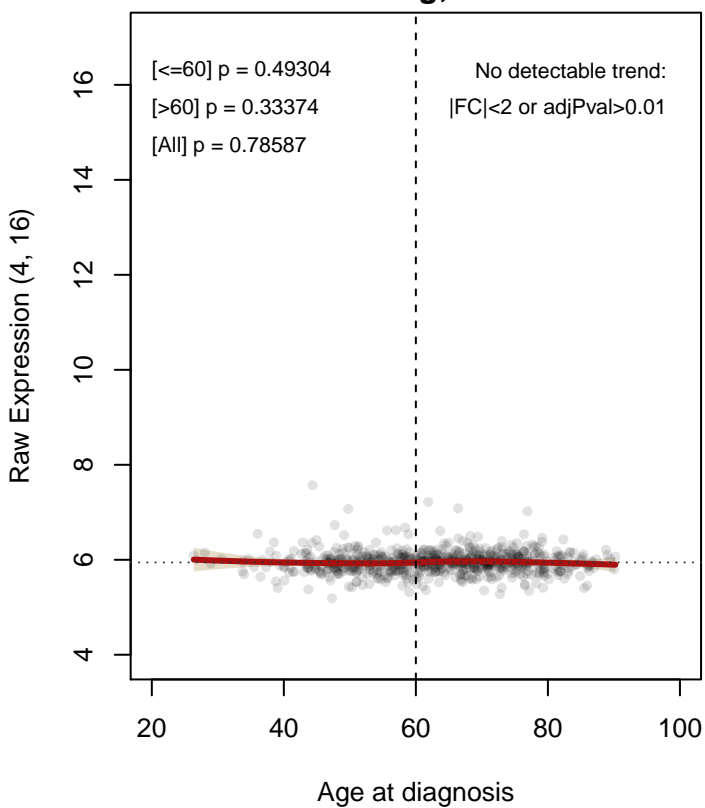


**PAM50 LumA: N = 721**

**SOS1|ILMN\_1767135**

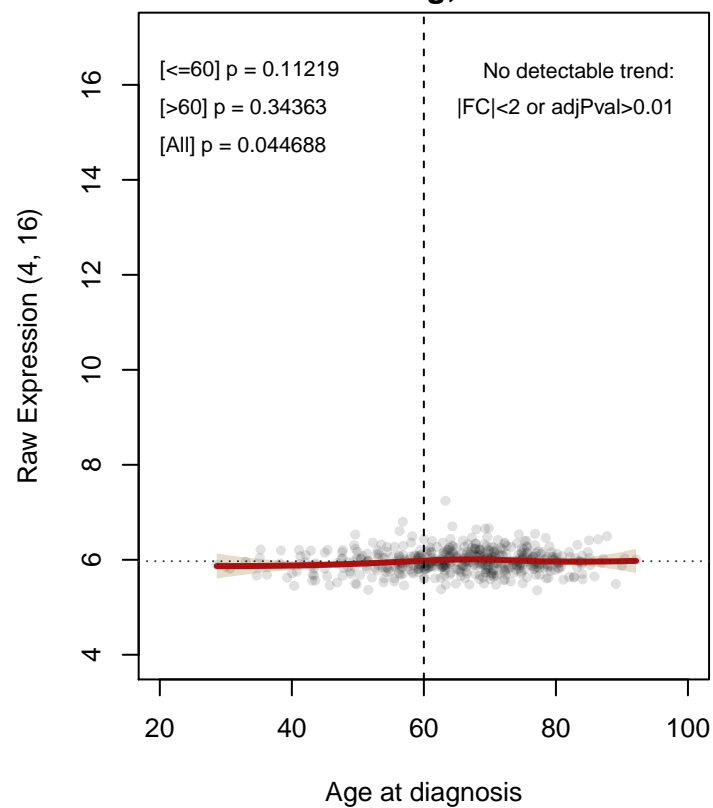
**NKI Tier 1: ER binding; Tier 2: ER binding**



**PAM50 LumB: N = 492**

**SOS1|ILMN\_1767135**

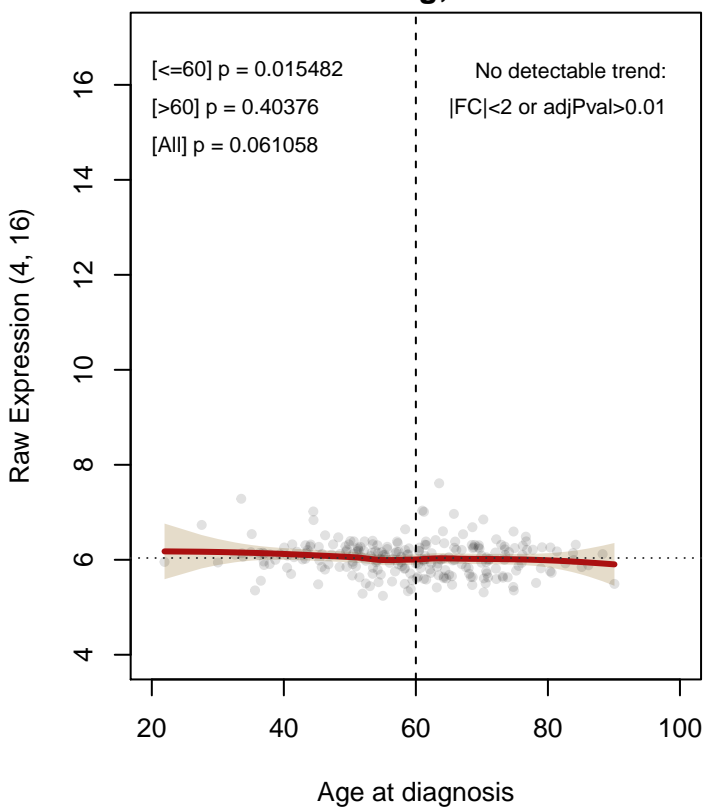
**NKI Tier 1: ER binding; Tier 2: ER binding**



**PAM50 Her2: N = 240**

**SOS1|ILMN\_1767135**

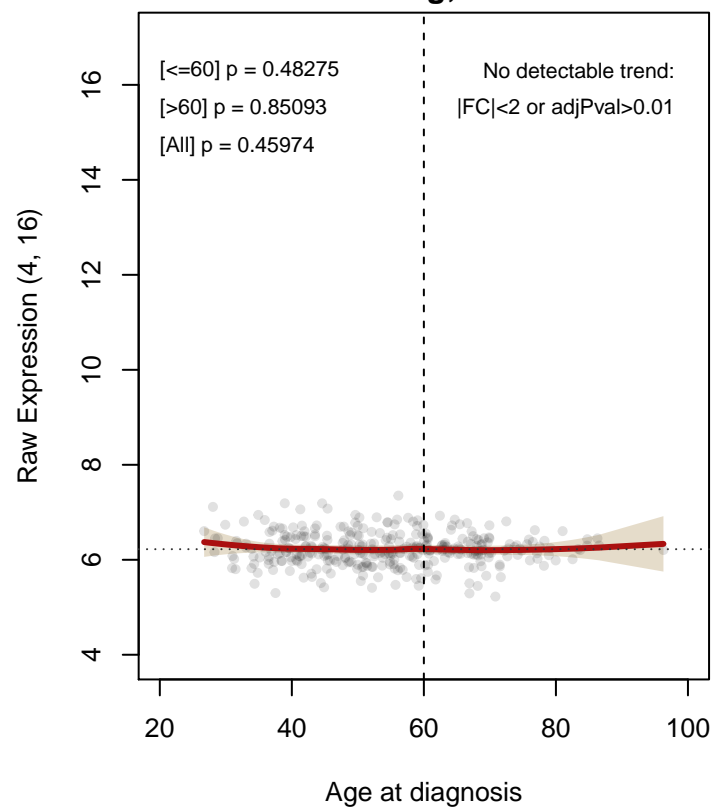
**NKI Tier 1: ER binding; Tier 2: ER binding**



**PAM50 Basal: N = 331**

**SOS1|ILMN\_1767135**

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



PAM50 Normal: N = 202

SOS1|ILMN\_1767135

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

