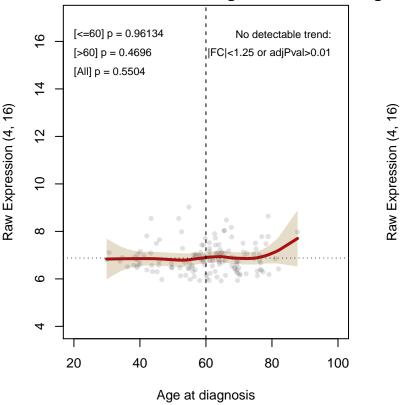
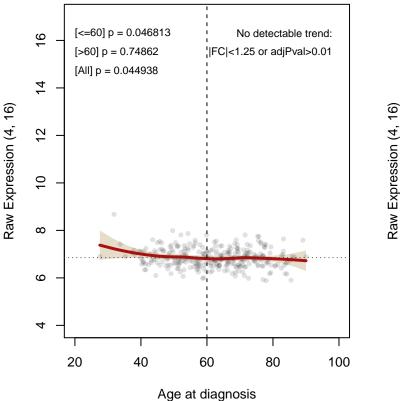
iClust 1: N = 140CBX1|ILMN\_1770244

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

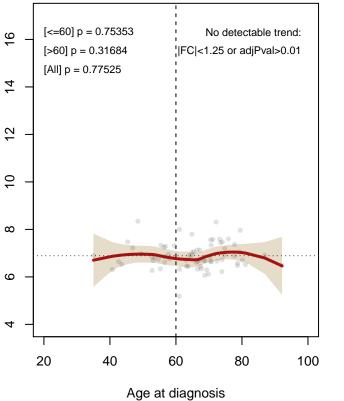


iClust 3: N = 294CBX1|ILMN\_1770244 NKI Tier 1: non-ER binding; Tier 2: ER binding



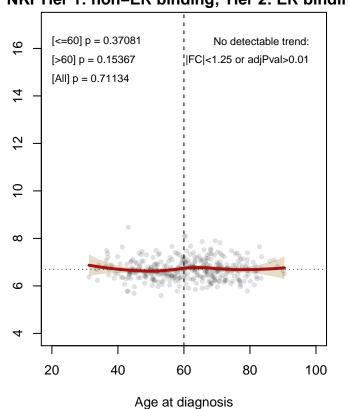
iClust 2: N = 72 CBX1|ILMN\_1770244

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

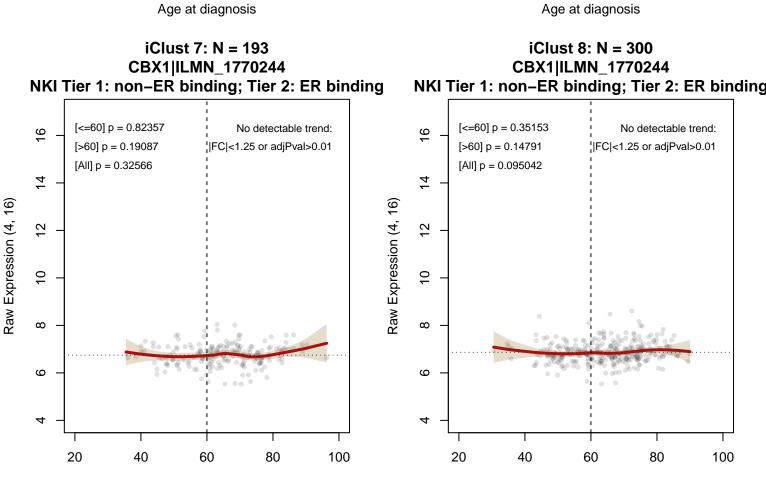


CBX1|ILMN\_1770244 NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 4: N = 344



iClust 5: N = 191 iClust 6: N = 86 CBX1|ILMN\_1770244 CBX1|ILMN\_1770244 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.52948No detectable trend: [<=60] p = 0.80577No detectable trend: 16 16 [>60] p = 0.012782 [>60] p = 0.90327|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.72157[AII] p = 0.85174 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis iClust 8: N = 300iClust 7: N = 193

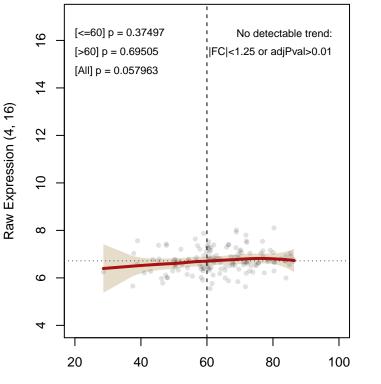


Age at diagnosis

Age at diagnosis

iClust 9: N = 146 CBX1|ILMN\_1770244

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



Age at diagnosis

iClust 10: N = 226 CBX1|ILMN\_1770244

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

