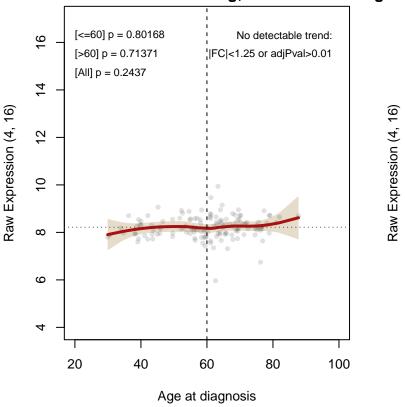
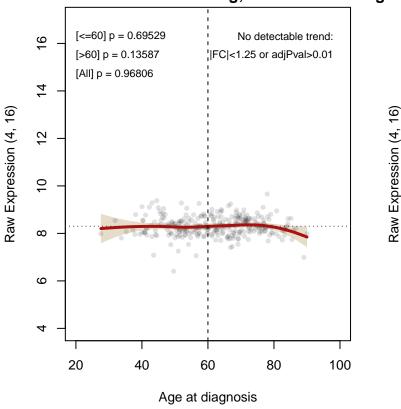
iClust 1: N = 140PIP5K1C|ILMN\_1668514

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

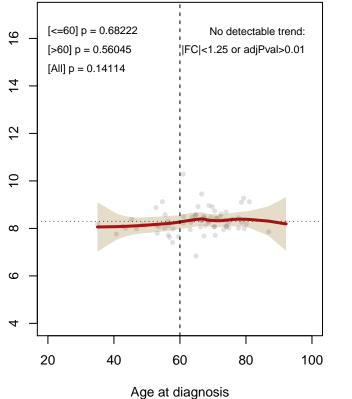


iClust 3: N = 294PIP5K1C|ILMN\_1668514 NKI Tier 1: non-ER binding; Tier 2: ER binding



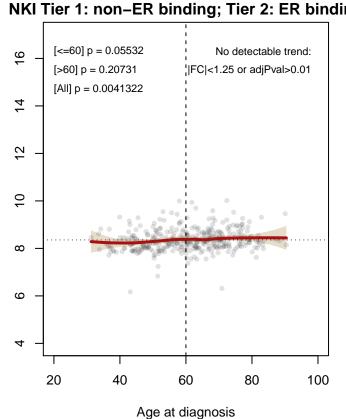
iClust 2: N = 72 PIP5K1C|ILMN\_1668514

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



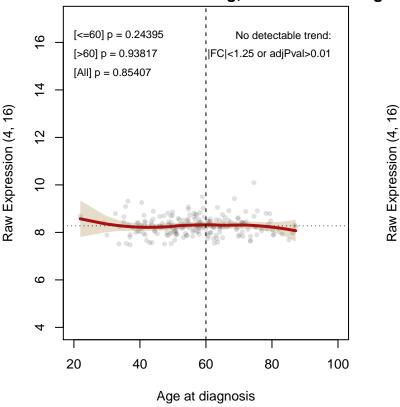
PIP5K1C|ILMN\_1668514 NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 4: N = 344

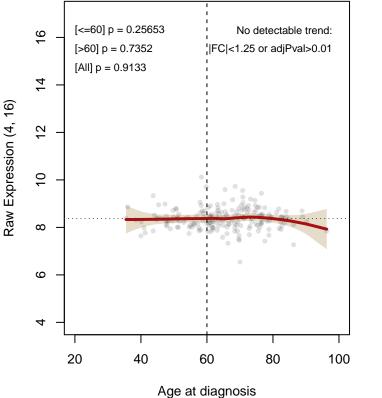


iClust 5: N = 191 PIP5K1C|ILMN\_1668514

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

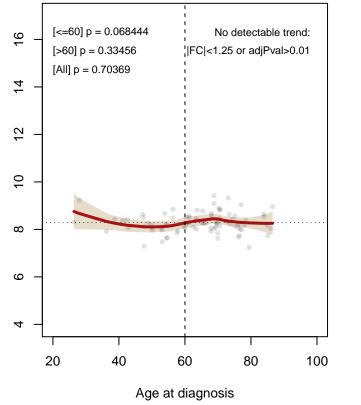


iClust 7: N = 193
PIP5K1C|ILMN\_1668514
NKI Tier 1: non-ER binding; Tier 2: ER binding



iClust 6: N = 86
PIP5K1C|ILMN\_1668514

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



PIP5K1C|ILMN\_1668514
NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 8: N = 300

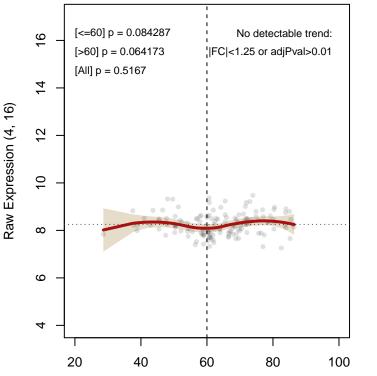
[<=60] p = 0.74029No detectable trend: 16 [>60] p = 0.71237 |FC|<1.25 or adjPval>0.01 [All] p = 0.235354 12 10 ω 9 20 40 60 80 100

Age at diagnosis

Raw Expression (4, 16)

iClust 9: N = 146 PIP5K1C|ILMN\_1668514

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



Age at diagnosis

iClust 10: N = 226 PIP5K1C|ILMN\_1668514

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

