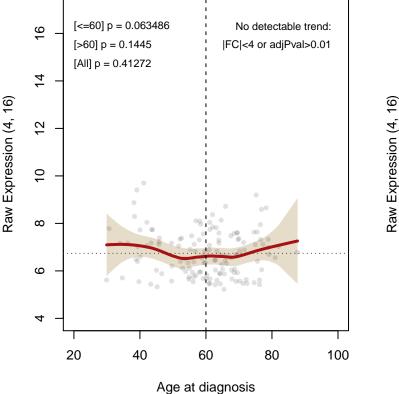
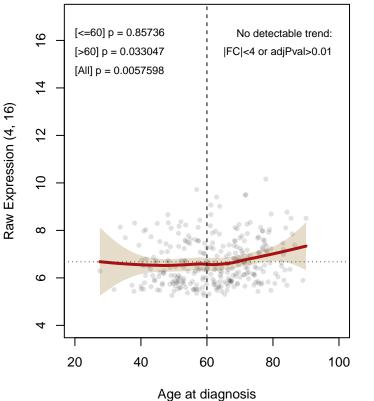
iClust 1: N = 140
Ret|ILMN\_1706301
NKI Tier 1: non-ER binding; Tier 2: ER binding

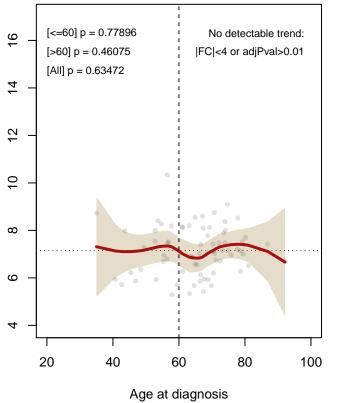
o [<=60] p = 0.063486
No detectable trend:



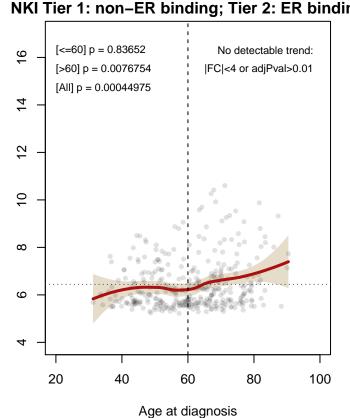
iClust 3: N = 294
Ret|ILMN\_1706301
NKI Tier 1: non-ER binding; Tier 2: ER binding



iClust 2: N = 72
Ret|ILMN\_1706301
NKI Tier 1: non-ER binding; Tier 2: ER binding



iClust 4: N = 344
Ret|ILMN\_1706301
NKI Tier 1: non-ER binding; Tier 2: ER binding



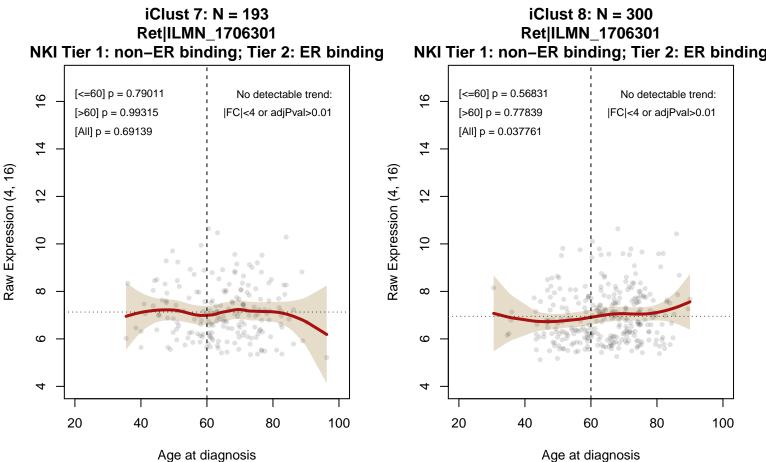
Raw Expression (4, 16)

Ret|ILMN\_1706301 Ret|ILMN\_1706301 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.15714No detectable trend: [<=60] p = 0.10457No detectable trend: 16 16 [>60] p = 0.23232 [>60] p = 0.28868 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [All] p = 0.2575[AII] p = 0.349274 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 Age at diagnosis Age at diagnosis iClust 7: N = 193 iClust 8: N = 300 Ret|ILMN\_1706301 Ret|ILMN\_1706301 NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 6: N = 86

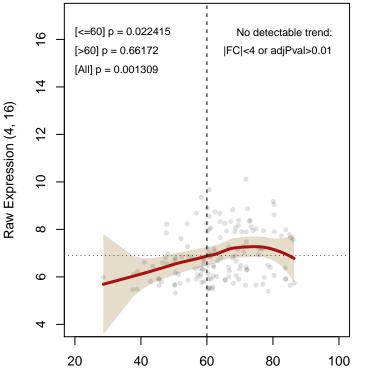
100

iClust 5: N = 191



iClust 9: N = 146 Ret|ILMN\_1706301

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



Age at diagnosis

iClust 10: N = 226 Ret|ILMN\_1706301

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

