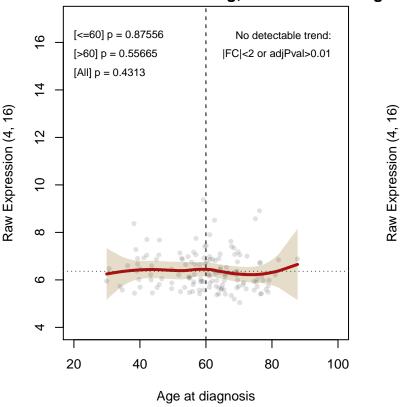
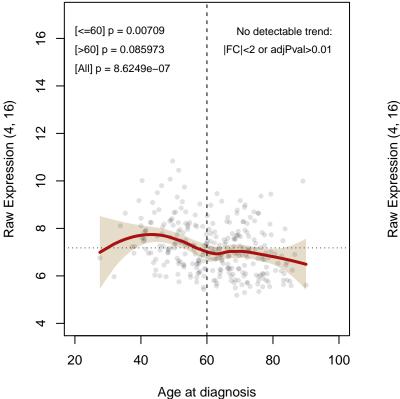
iClust 1: N = 140 SLC40A1|ILMN\_1761833

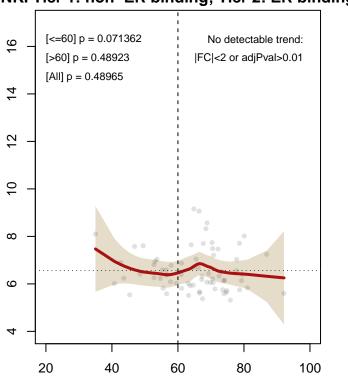
## NKI Tier 1: non-ER binding; Tier 2: ER binding



iClust 3: N = 294 SLC40A1|ILMN\_1761833 NKI Tier 1: non-ER binding; Tier 2: ER binding



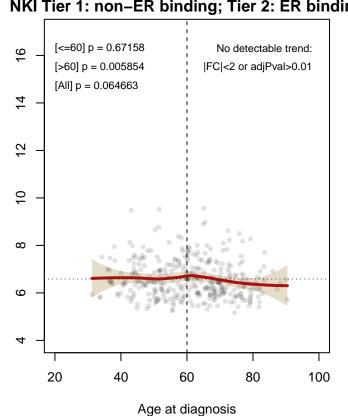
iClust 2: N = 72 SLC40A1|ILMN\_1761833 NKI Tier 1: non-ER binding; Tier 2: ER binding



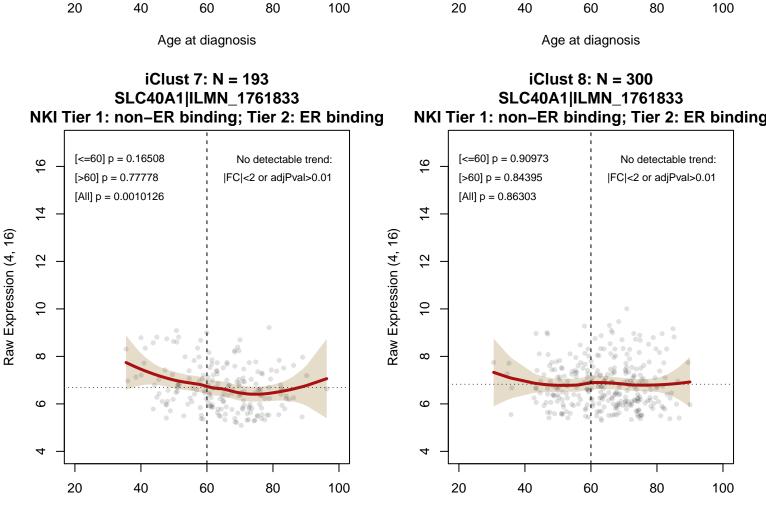
SLC40A1|ILMN\_1761833 NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 4: N = 344

Age at diagnosis



iClust 5: N = 191 iClust 6: N = 86 SLC40A1|ILMN\_1761833 SLC40A1|ILMN\_1761833 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.75536No detectable trend: [<=60] p = 0.5801No detectable trend: 16 16 [>60] p = 0.017226 [>60] p = 0.13776 |FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.95445[All] p = 0.537884 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 Age at diagnosis Age at diagnosis iClust 8: N = 300 iClust 7: N = 193

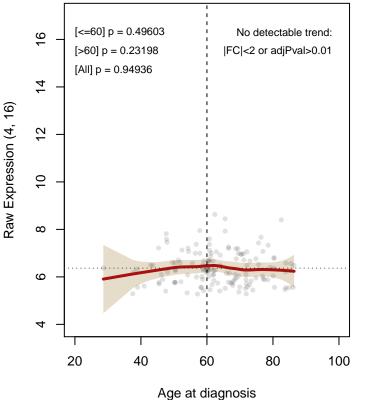


Age at diagnosis

Age at diagnosis

iClust 9: N = 146 SLC40A1|ILMN\_1761833

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



iClust 10: N = 226 SLC40A1|ILMN\_1761833

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

