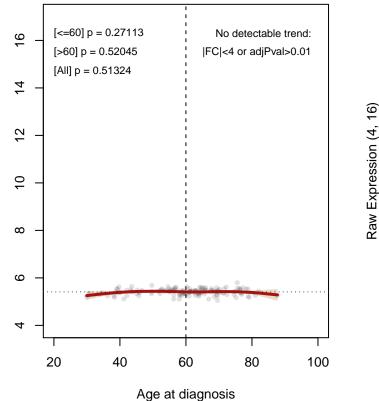
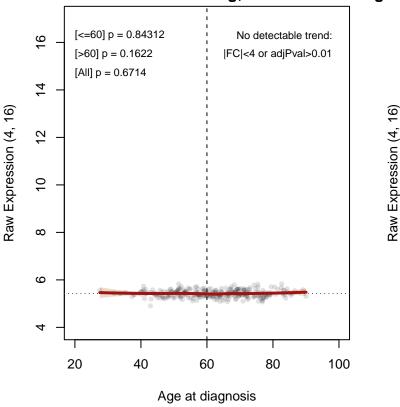
iClust 1: N = 140 ER-beta|ILMN\_2390457 NKI Tier 1: non-ER binding; Tier 2: ER binding

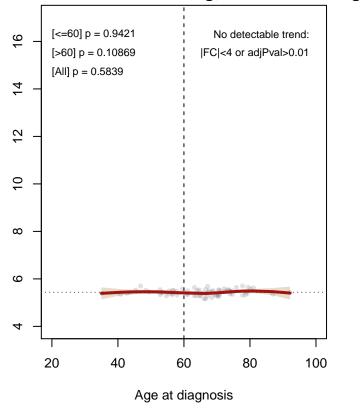
Raw Expression (4, 16)



iClust 3: N = 294 ER-beta|ILMN\_2390457 NKI Tier 1: non-ER binding; Tier 2: ER binding

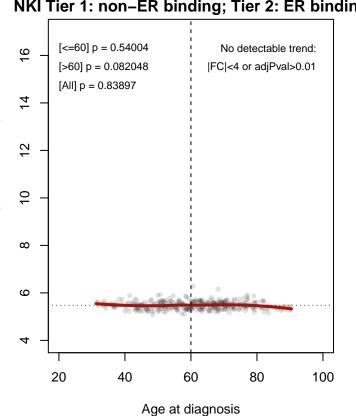


iClust 2: N = 72 ER-beta|ILMN\_2390457 NKI Tier 1: non-ER binding; Tier 2: ER binding

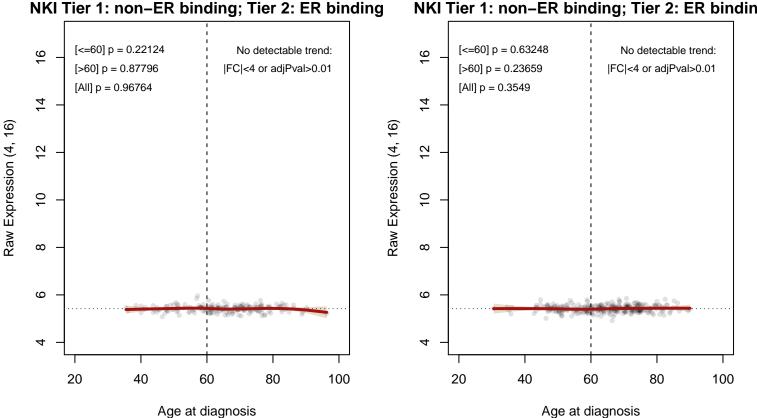


ER-beta|ILMN\_2390457
NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 4: N = 344

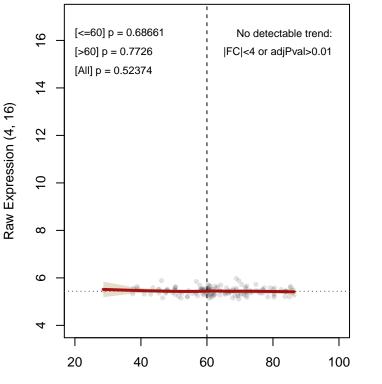


iClust 5: N = 191 iClust 6: N = 86 ER-beta|ILMN\_2390457 ER-beta|ILMN\_2390457 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.40906No detectable trend: [<=60] p = 0.18277No detectable trend: 16 16 [>60] p = 0.30987[>60] p = 0.36784|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.36942[AII] p = 0.48384 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 7: N = 193iClust 8: N = 300 ER-beta|ILMN\_2390457 ER-beta|ILMN\_2390457 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.22124No detectable trend: [<=60] p = 0.63248No detectable trend: 16 16 [>60] p = 0.87796|FC|<4 or adjPval>0.01 [>60] p = 0.23659 |FC|<4 or adjPval>0.01 [AII] p = 0.96764[AII] p = 0.35494 4



iClust 9: N = 146 ER-beta|ILMN\_2390457

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



Age at diagnosis

iClust 10: N = 226 ER-beta|ILMN\_2390457

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

