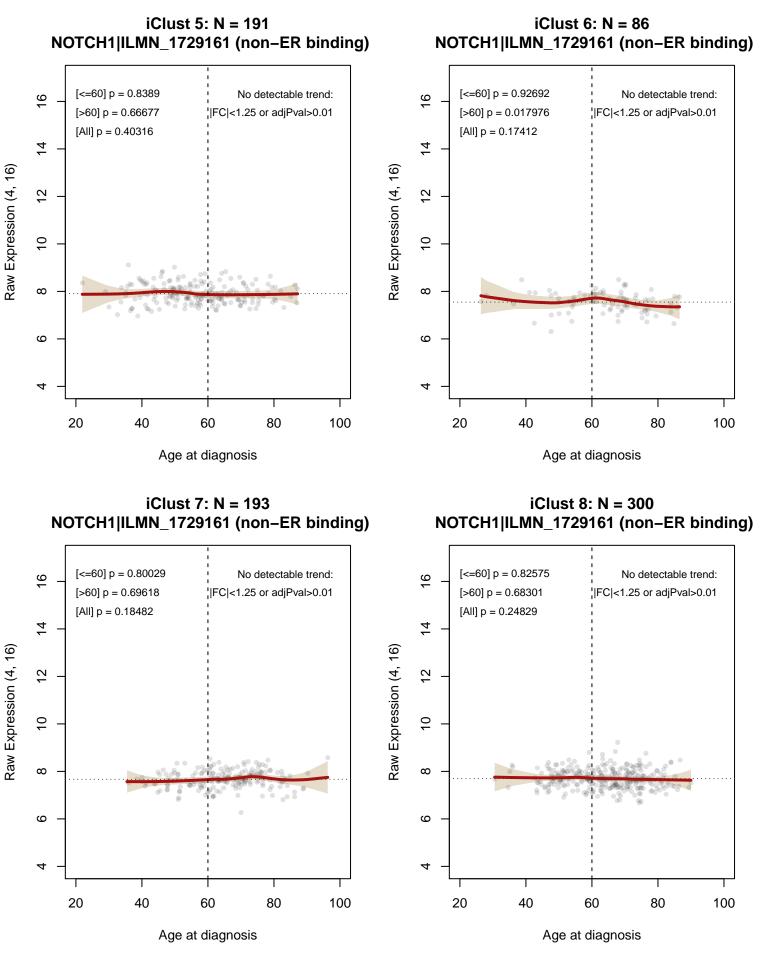
iClust 1: N = 140 iClust 2: N = 72 NOTCH1|ILMN\_1729161 (non-ER binding) NOTCH1|ILMN\_1729161 (non-ER binding) [<=60] p = 0.15343No detectable trend: [<=60] p = 0.51467No detectable trend: 16 16 [>60] p = 0.94262 [>60] p = 0.5691|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.42508[AII] p = 0.810714 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 80 100 Age at diagnosis Age at diagnosis iClust 3: N = 294 iClust 4: N = 344 NOTCH1|ILMN\_1729161 (non-ER binding) NOTCH1|ILMN\_1729161 (non-ER binding) [<=60] p = 0.91612 [<=60] p = 0.095818No detectable trend: No detectable trend: 16 16 [>60] p = 0.69426|FC|<1.25 or adjPval>0.01 [>60] p = 0.70022|FC|<1.25 or adjPval>0.01 [AII] p = 0.36506[AII] p = 0.00917974 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$  $\infty$ 9 9 20 20 40 60 80 100 40 60 80 100 Age at diagnosis Age at diagnosis



iClust 9: N = 146 NOTCH1|ILMN\_1729161 (non-ER binding)

iClust 10: N = 226 NOTCH1|ILMN\_1729161 (non-ER binding)

