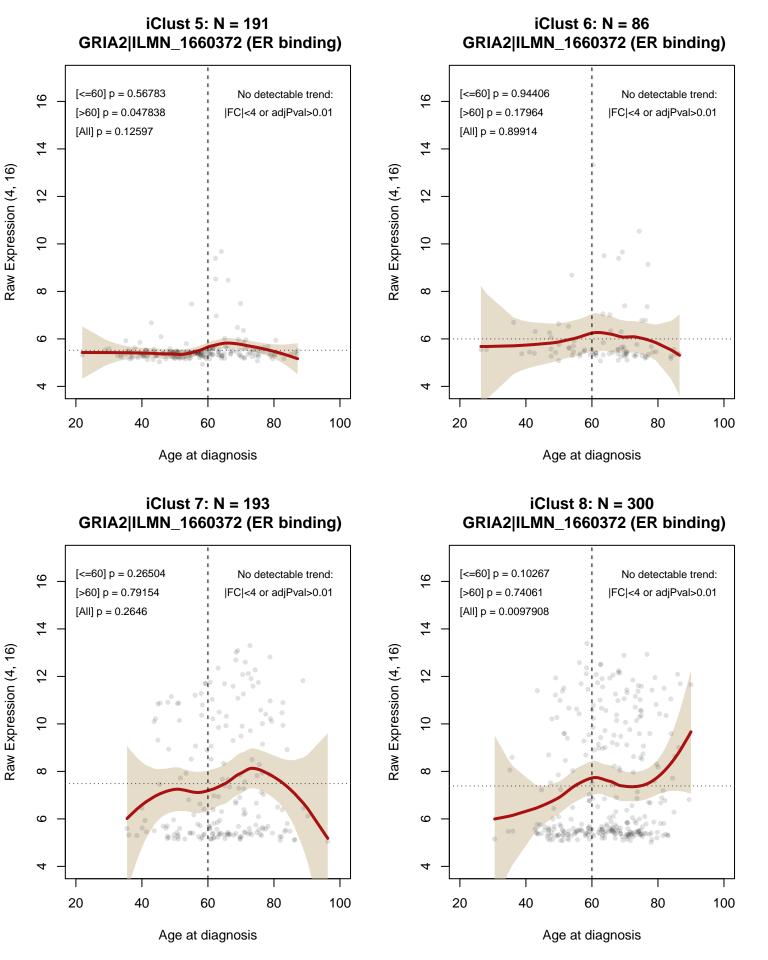
iClust 1: N = 140 iClust 2: N = 72 GRIA2|ILMN\_1660372 (ER binding) GRIA2|ILMN\_1660372 (ER binding) [<=60] p = 0.97439No detectable trend: [<=60] p = 0.117No detectable trend: 16 16 [>60] p = 0.77418 [>60] p = 0.33402|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.64787[AII] p = 0.166994 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 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 GRIA2|ILMN\_1660372 (ER binding) GRIA2|ILMN\_1660372 (ER binding) [<=60] p = 0.0014069 No detectable trend: [<=60] p = 0.82083No detectable trend: 16 16 [>60] p = 0.41016|FC|<4 or adjPval>0.01 [>60] p = 0.10198 |FC|<4 or adjPval>0.01 [AII] p = 0.0001269[AII] p = 0.000283384 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis



iClust 9: N = 146 GRIA2|ILMN\_1660372 (ER binding)

iClust 10: N = 226 GRIA2|ILMN\_1660372 (ER binding)

