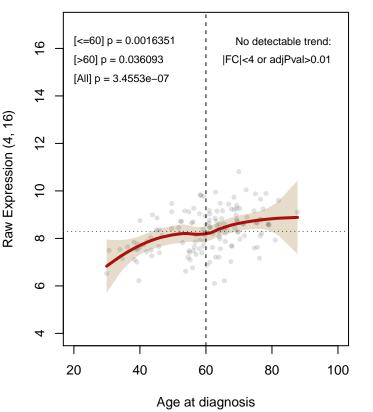
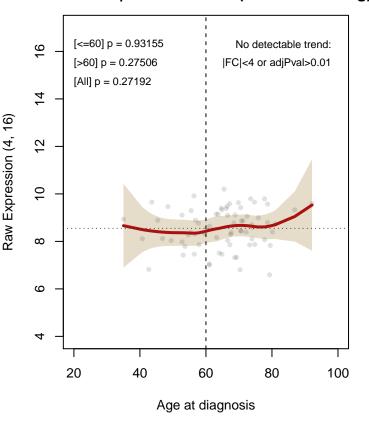
iClust 1: N = 140 AL049987|ILMN\_1718934 (non-ER binding)

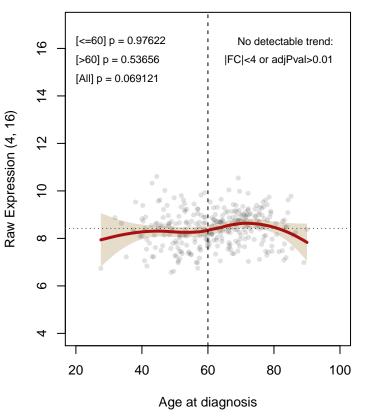
iClust 2: N = 72 ling) AL049987|ILMN\_1718934 (non–ER binding)

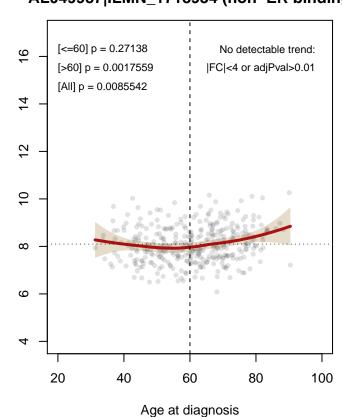




iClust 3: N = 294 AL049987|ILMN\_1718934 (non-ER binding)

iClust 4: N = 344 AL049987|ILMN\_1718934 (non-ER binding)





Raw Expression (4, 16)

iClust 5: N = 191 iClust 6: N = 86 AL049987|ILMN\_1718934 (non-ER binding) AL049987|ILMN\_1718934 (non-ER binding) [<=60] p = 0.0090975 No detectable trend: [<=60] p = 0.24985No detectable trend: 16 16 [>60] p = 0.72472 [>60] p = 0.39911 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.50398[AII] p = 0.0598414 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 7: N = 193 iClust 8: N = 300 AL049987|ILMN\_1718934 (non-ER binding) AL049987|ILMN\_1718934 (non-ER binding) [<=60] p = 0.030339[<=60] p = 0.8542No detectable trend: No detectable trend: 16 16 [>60] p = 0.80567|FC|<4 or adjPval>0.01 [>60] p = 0.14465 |FC|<4 or adjPval>0.01 [AII] p = 0.084221[AII] p = 0.889584 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 9: N = 146 AL049987|ILMN\_1718934 (non-ER binding)

iClust 10: N = 226 AL049987|ILMN\_1718934 (non-ER binding)

