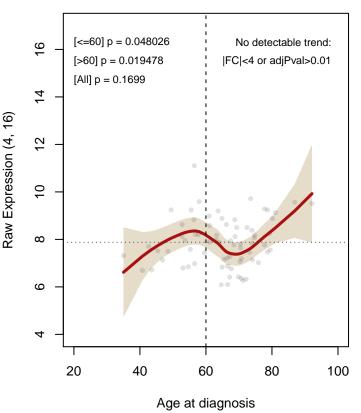
iClust 1: N = 140 NR4A2|ILMN\_1782305 (non-ER binding)

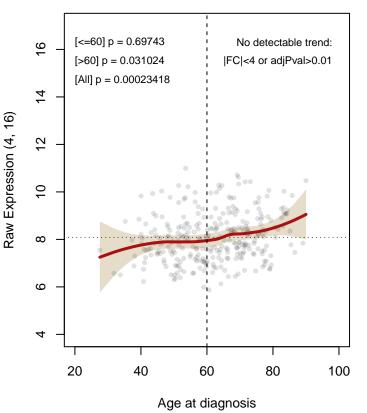
[<=60] p = 0.11248No detectable trend: 16 [>60] p = 0.37875|FC|<4 or adjPval>0.01 [AII] p = 0.796794 12 10 ω 9 20 40 60 80 100 Age at diagnosis

Raw Expression (4, 16)

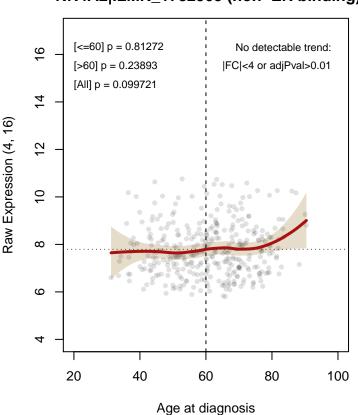
iClust 2: N = 72 NR4A2|ILMN\_1782305 (non-ER binding)



iClust 3: N = 294 NR4A2|ILMN\_1782305 (non-ER binding)



iClust 4: N = 344 NR4A2|ILMN\_1782305 (non-ER binding)



iClust 5: N = 191 iClust 6: N = 86 NR4A2|ILMN\_1782305 (non-ER binding) NR4A2|ILMN\_1782305 (non-ER binding) [<=60] p = 0.734No detectable trend: [<=60] p = 0.18848No detectable trend: 16 16 [>60] p = 0.34027[>60] p = 0.25265 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.5623[AII] p = 0.944344 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω ဖ 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 NR4A2|ILMN\_1782305 (non-ER binding) NR4A2|ILMN\_1782305 (non-ER binding) [<=60] p = 0.86115No detectable trend: [<=60] p = 0.64876No detectable trend: 16 16 [>60] p = 0.44853|FC|<4 or adjPval>0.01 [>60] p = 0.10262|FC|<4 or adjPval>0.01 [AII] p = 0.0003484[AII] p = 0.194 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 NR4A2|ILMN\_1782305 (non-ER binding)

iClust 10: N = 226 NR4A2|ILMN\_1782305 (non-ER binding)

