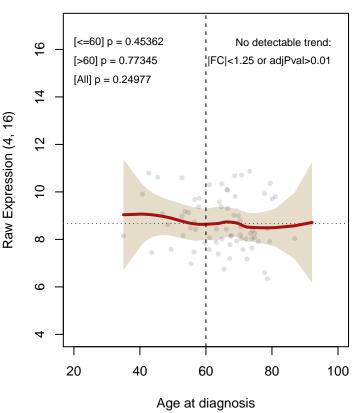
iClust 1: N = 140 ITM2A|ILMN\_2076600 (non-ER binding)

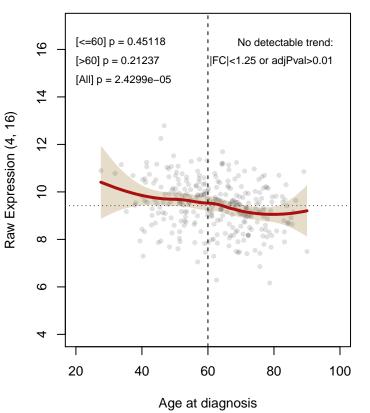
[<=60] p = 0.23441 No detectable trend: 16 [>60] p = 0.52221 |FC|<1.25 or adjPval>0.01 [AII] p = 0.00622574 12 10 ω 9 20 40 60 80 100 Age at diagnosis

Raw Expression (4, 16)

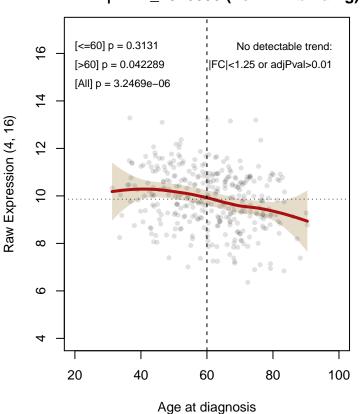
iClust 2: N = 72 ITM2A|ILMN\_2076600 (non-ER binding)



iClust 3: N = 294 ITM2A|ILMN\_2076600 (non-ER binding)



iClust 4: N = 344 ITM2A|ILMN\_2076600 (non-ER binding)



iClust 5: N = 191 iClust 6: N = 86 ITM2A|ILMN\_2076600 (non-ER binding) ITM2A|ILMN\_2076600 (non-ER binding) [<=60] p = 0.1816 No detectable trend: [<=60] p = 0.85218No detectable trend: 16 16 [>60] p = 0.2809[>60] p = 0.84663|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.028965[AII] p = 0.0826744 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 19 10 ω ω 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 ITM2A|ILMN\_2076600 (non-ER binding) ITM2A|ILMN\_2076600 (non-ER binding) [<=60] p = 0.26041No detectable trend: [<=60] p = 0.061469No detectable trend: 16 16 [>60] p = 0.029014 |FC|<1.25 or adjPval>0.01 [>60] p = 0.044771 |FC|<1.25 or adjPval>0.01 [AII] p = 3.0336e - 05[AII] p = 5.9784e - 064 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 9: N = 146 ITM2A|ILMN\_2076600 (non-ER binding)

iClust 10: N = 226 ITM2A|ILMN\_2076600 (non-ER binding)

