iClust 1: N = 140
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.050508
[>60] p = 0.75793
[All] p = 0.015046

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
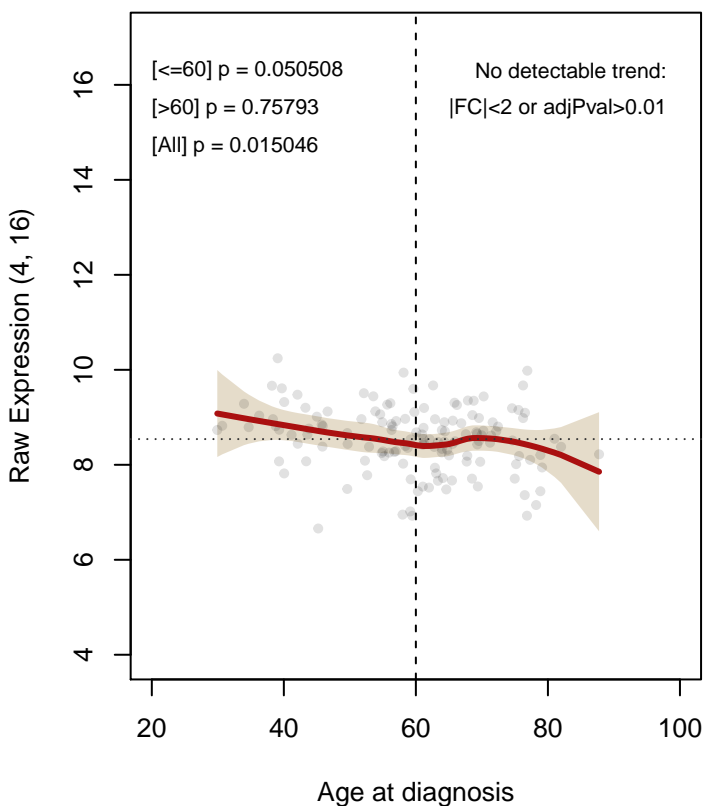
iClust 2: N = 72
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.313
[>60] p = 0.78794
[All] p = 0.46415

No detectable trend:
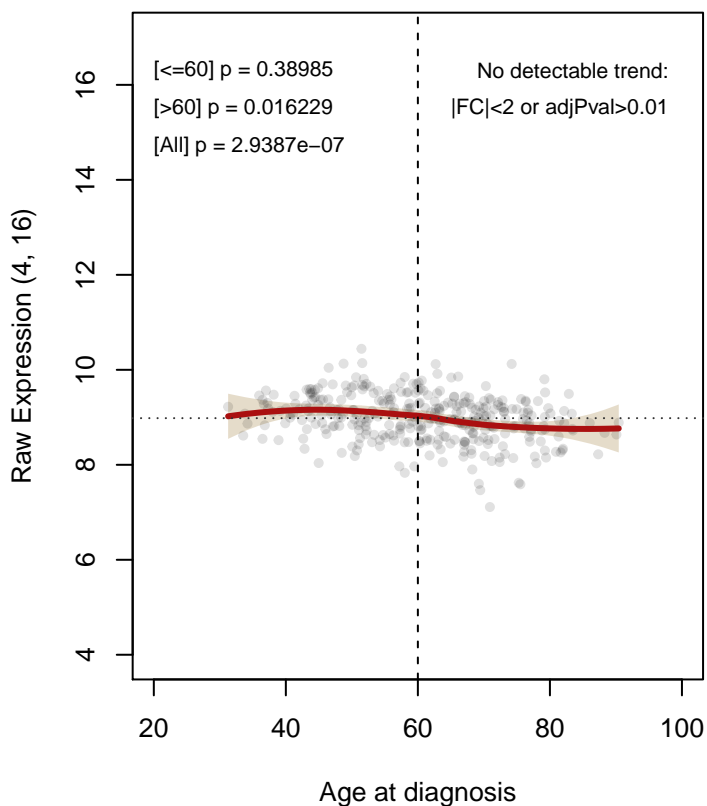|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
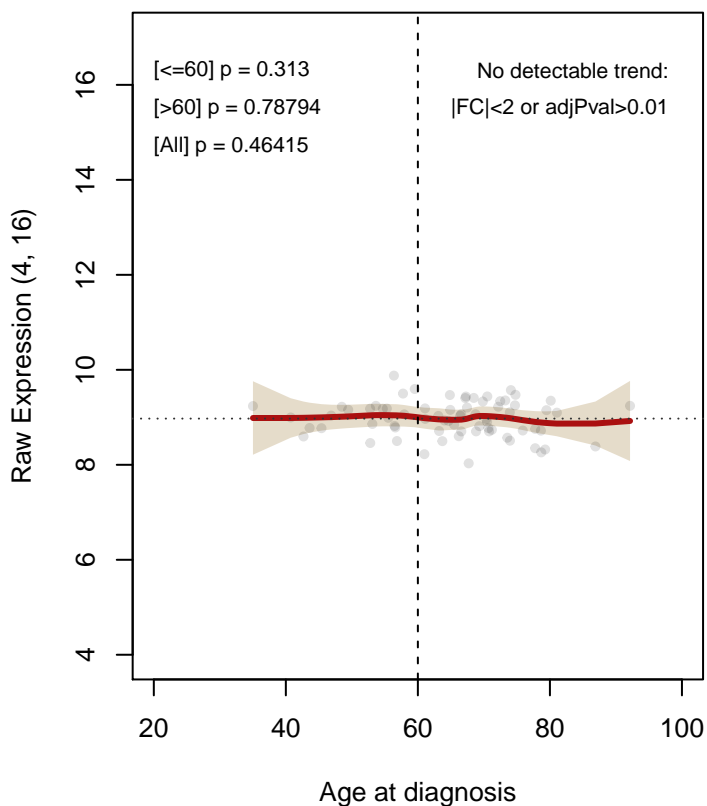
iClust 3: N = 294
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.06343
[>60] p = 0.10213
[All] p = 4.2542e−11

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
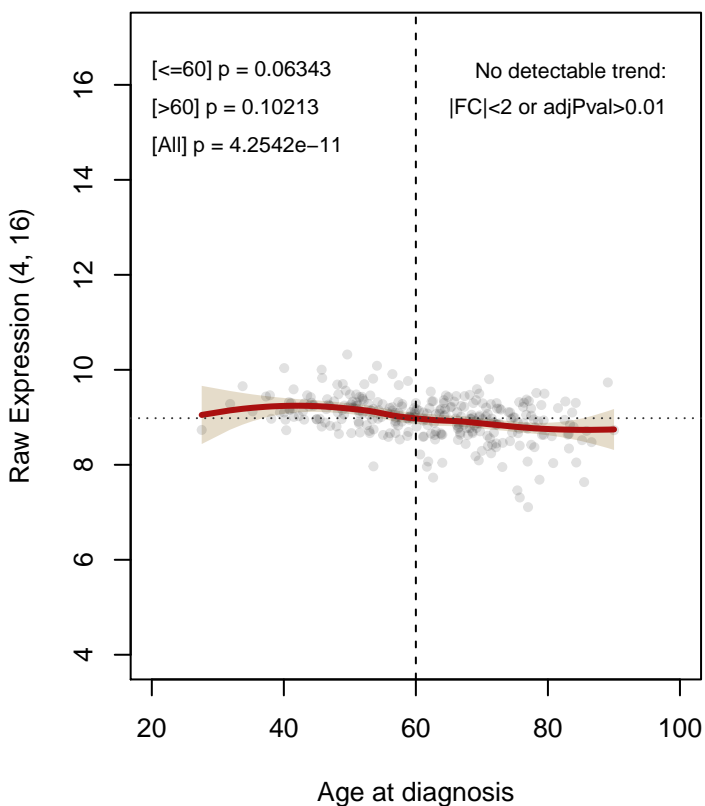
iClust 4: N = 344
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.38985
[>60] p = 0.016229
[All] p = 2.9387e−07

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.30144
[>60] p = 8.1139e−05
[All] p = 0.0017488

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
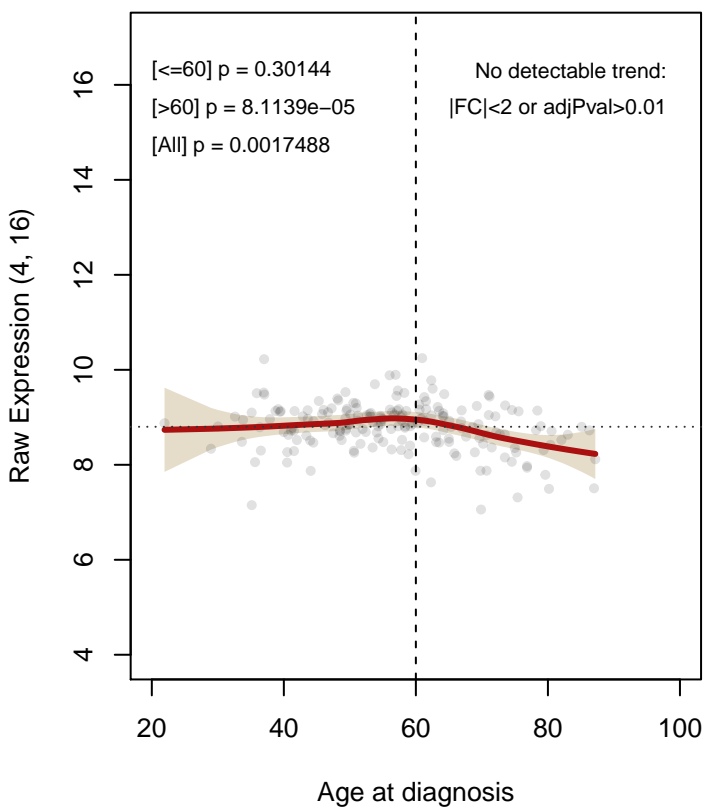
iClust 6: N = 86
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.97946
[>60] p = 0.49199
[All] p = 0.089695

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
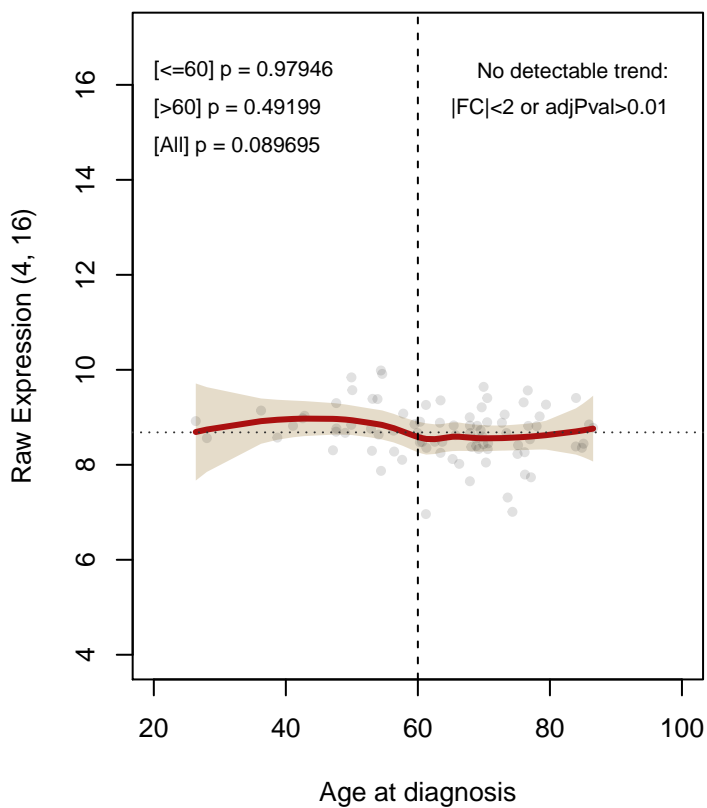
iClust 7: N = 193
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.92966
[>60] p = 0.3631
[All] p = 0.0035783

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
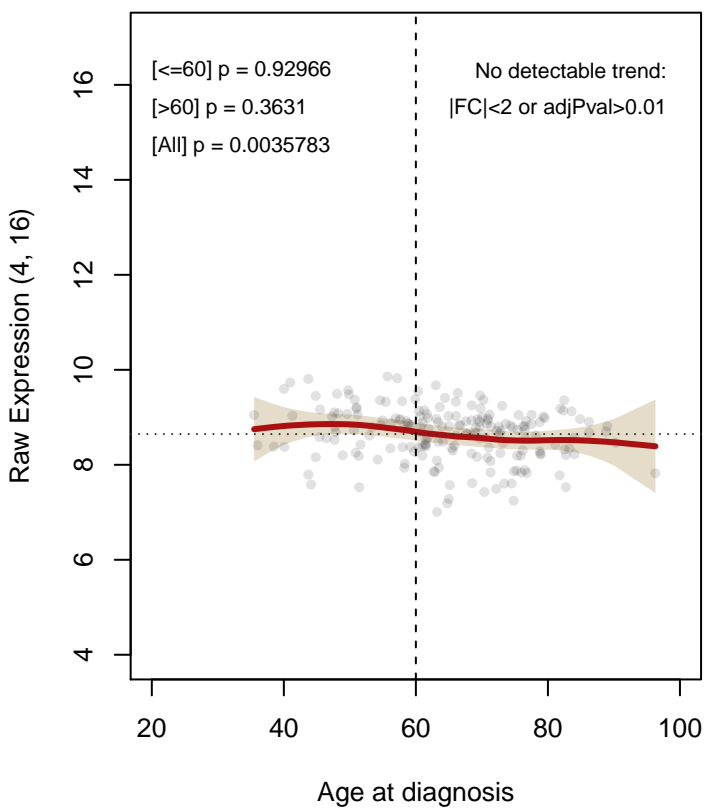
iClust 8: N = 300
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.02342
[>60] p = 0.49011
[All] p = 4.7327e−06

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
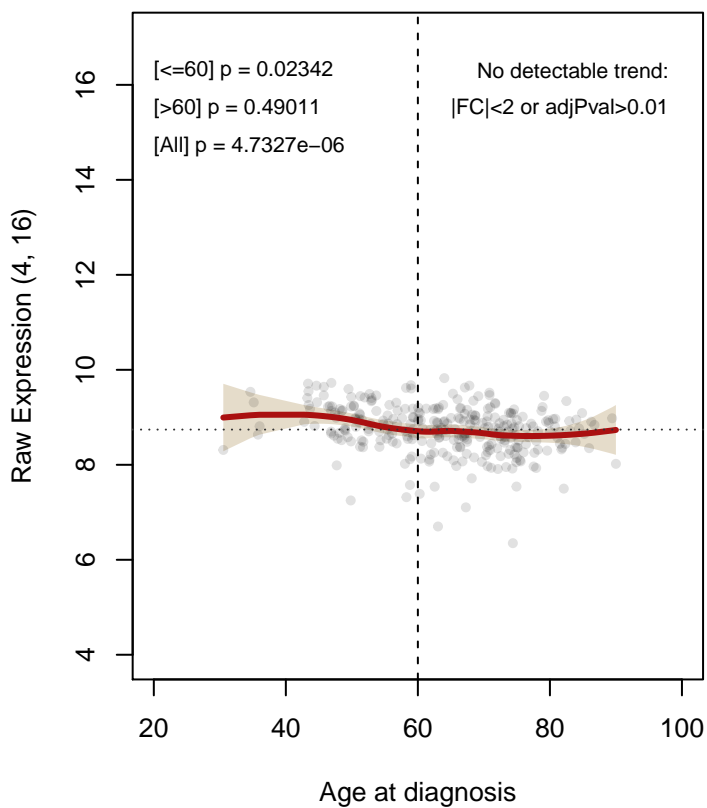
iClust 9: N = 146
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.88219
[>60] p = 0.40607
[All] p = 0.37447

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
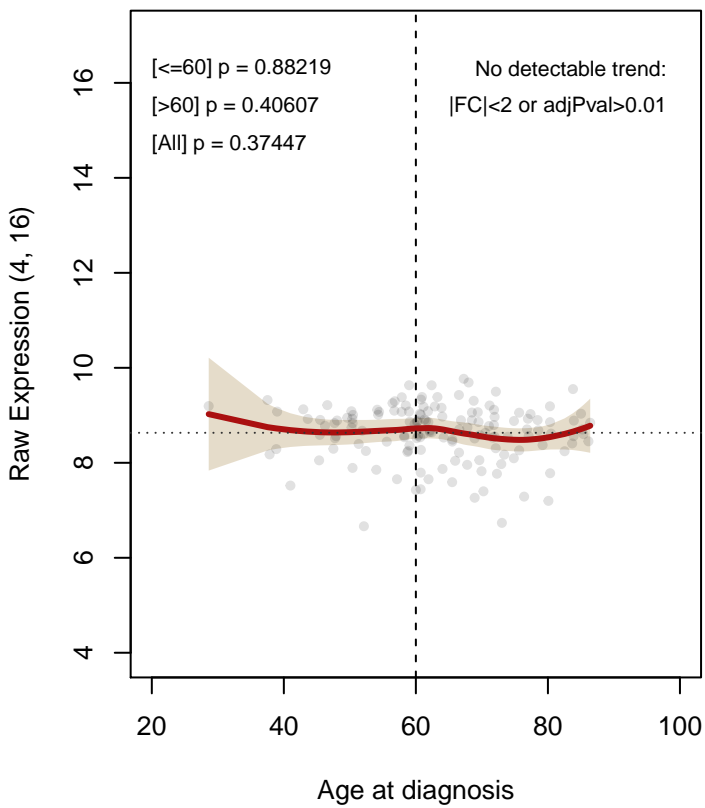
iClust 10: N = 226
ZNF22|ILMN_2117904 (non−ER binding)

[<=60] p = 0.5452
[>60] p = 0.049217
[All] p = 0.13037

No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis