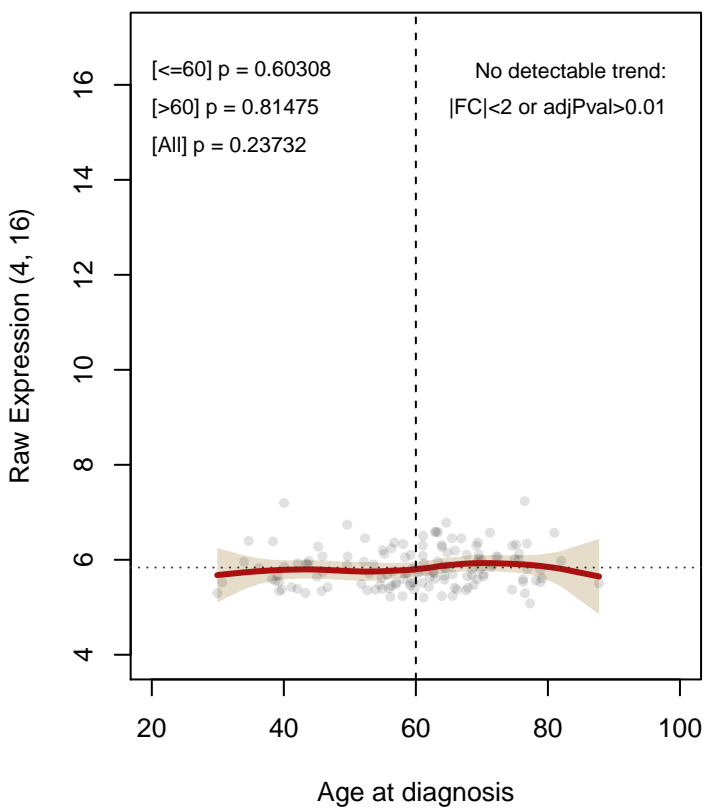**iClust 1: N = 140**
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.60308
[>60] p = 0.81475
[All] p = 0.23732

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

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.66337
[>60] p = 0.9762
[All] p = 0.47429

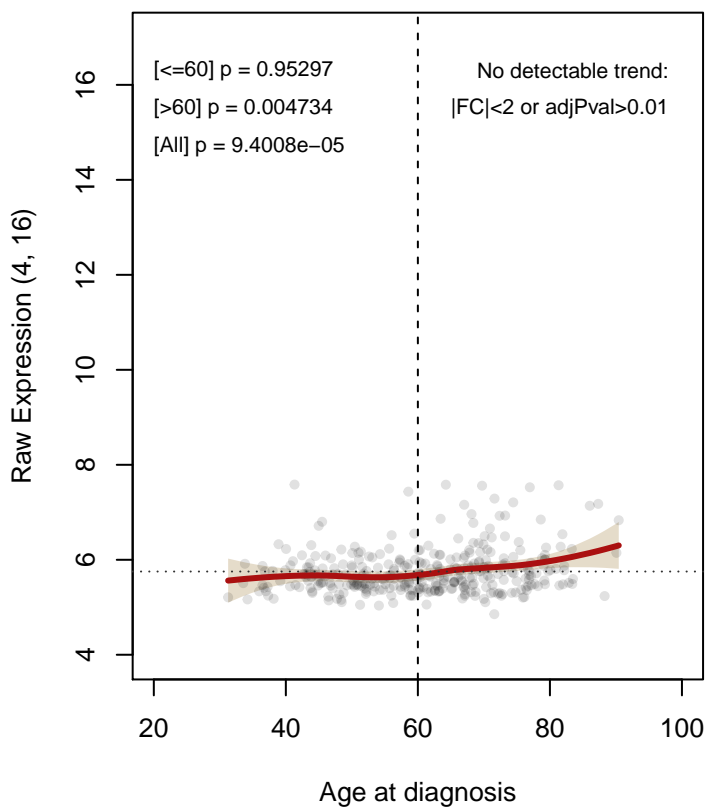No detectable trend:
|FC|<2 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
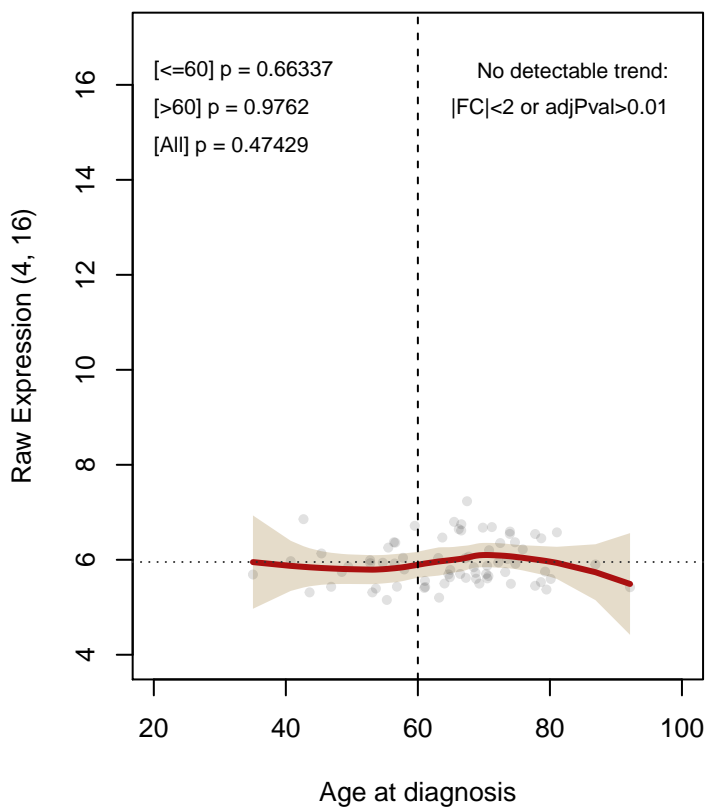
iClust 3: N = 294
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.098467
[>60] p = 0.026819
[All] p = 5.5281e−09

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

Raw Expression (4, 16)

Age at diagnosis
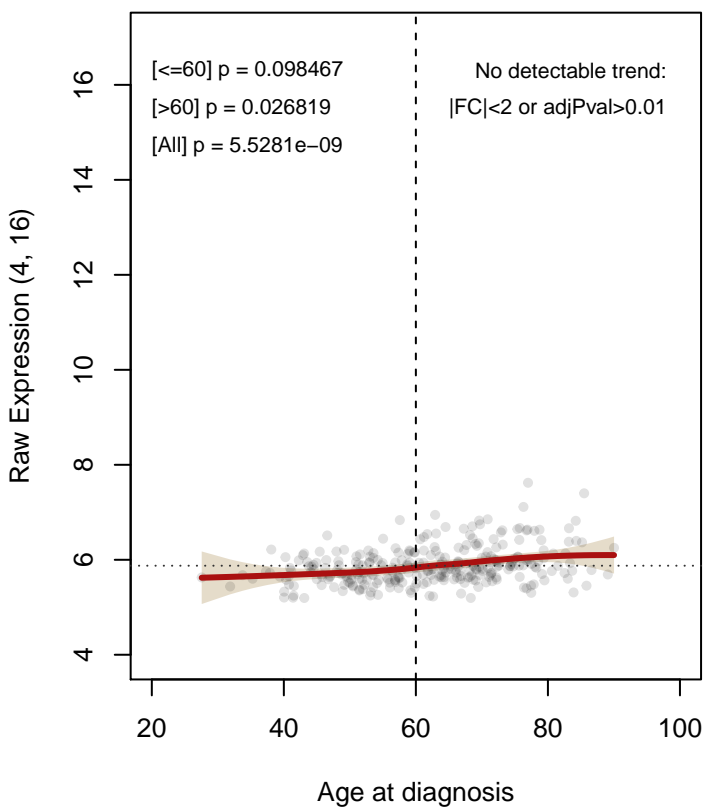
iClust 4: N = 344
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.95297
[>60] p = 0.004734
[All] p = 9.4008e−05

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.85351
[>60] p = 0.089979
[All] p = 0.084034

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

Raw Expression (4, 16)

Age at diagnosis
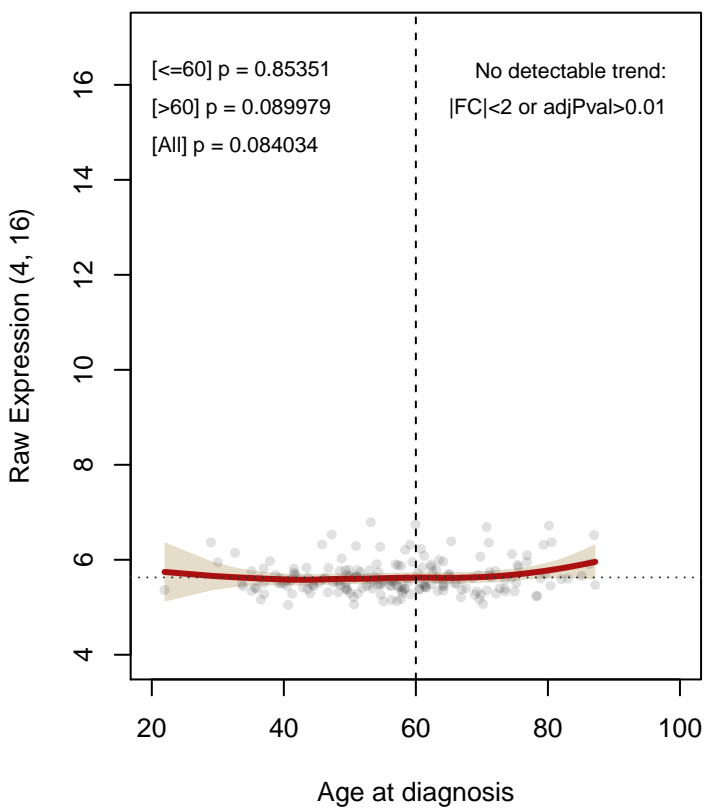
iClust 6: N = 86
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.51243
[>60] p = 0.5021
[All] p = 0.2805

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

Raw Expression (4, 16)

Age at diagnosis
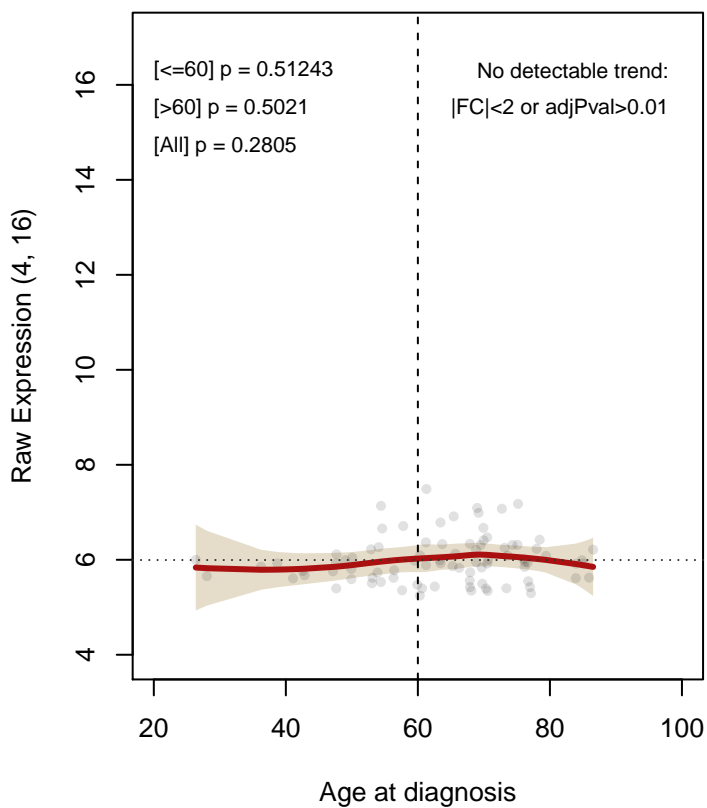
iClust 7: N = 193
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.22185
[>60] p = 0.87723
[All] p = 0.1853

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

Raw Expression (4, 16)

Age at diagnosis
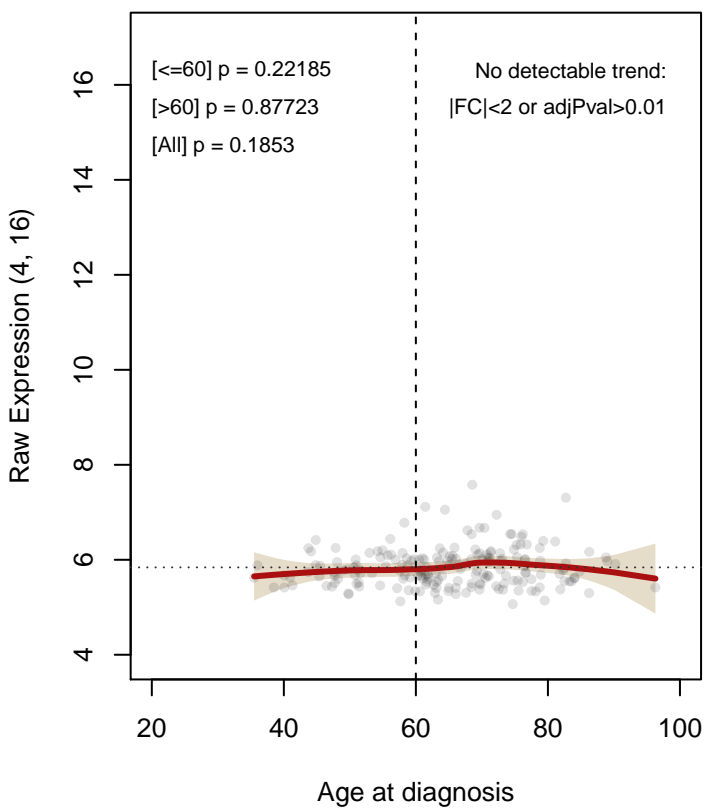
iClust 8: N = 300
DACH1|ILMN_1666882 (ER binding)

[<=60] p = 0.54132
[>60] p = 0.18892
[All] p = 0.00046029

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

Raw Expression (4, 16)

Age at diagnosis
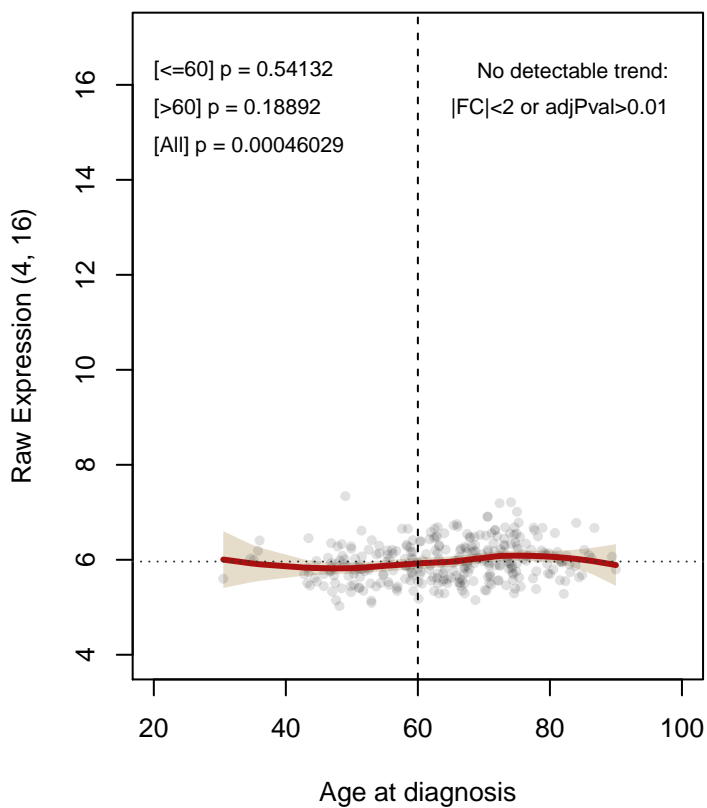
iClust 9: N = 146
DACH1|ILMN_1666882 (ER binding)

Raw Expression (4, 16)

[<=60] p = 0.27251
[>60] p = 0.46683
[All] p = 0.030736

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

Age at diagnosis
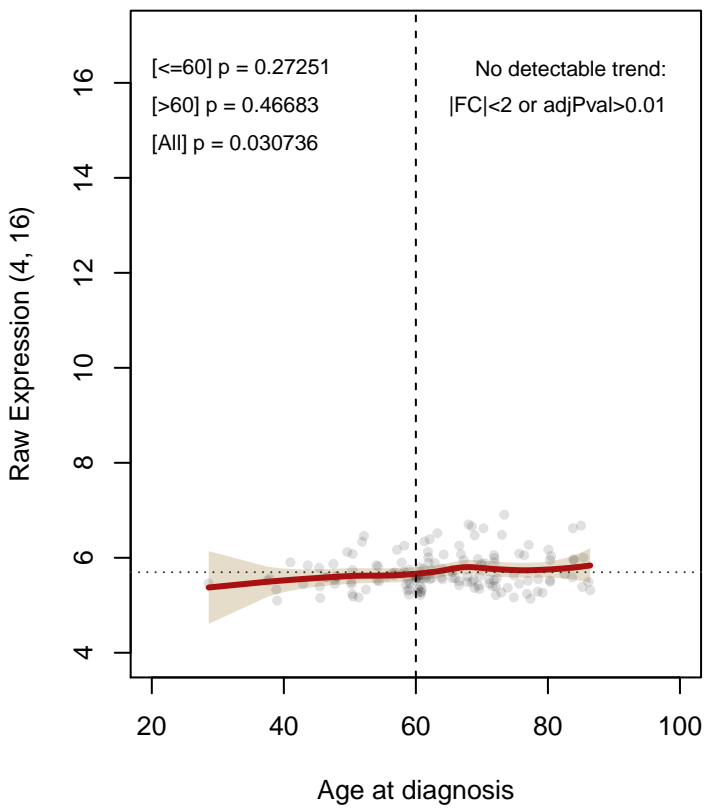
iClust 10: N = 226
DACH1|ILMN_1666882 (ER binding)

Raw Expression (4, 16)

[<=60] p = 0.4555
[>60] p = 0.9057
[All] p = 0.86682

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

Age at diagnosis