**iClust 1: N = 140**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.027676
[>60] p = 0.044776
[All] p = 0.00088233

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

**iClust 2: N = 72**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.61796
[>60] p = 0.027977
[All] p = 0.28827

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

**iClust 3: N = 294**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.90365
[>60] p = 0.14554
[All] p = 2.3453e−05

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

**iClust 4: N = 344**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.2875
[>60] p = 0.037317
[All] p = 0.00052641

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

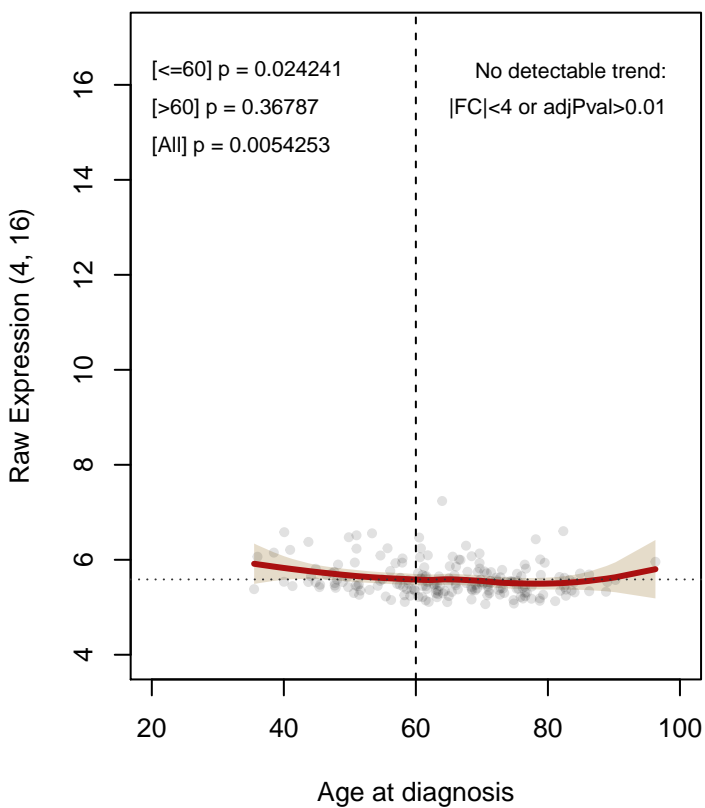Age at diagnosis

**iClust 5: N = 191**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.9039
[>60] p = 0.58963
[All] p = 0.47259

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
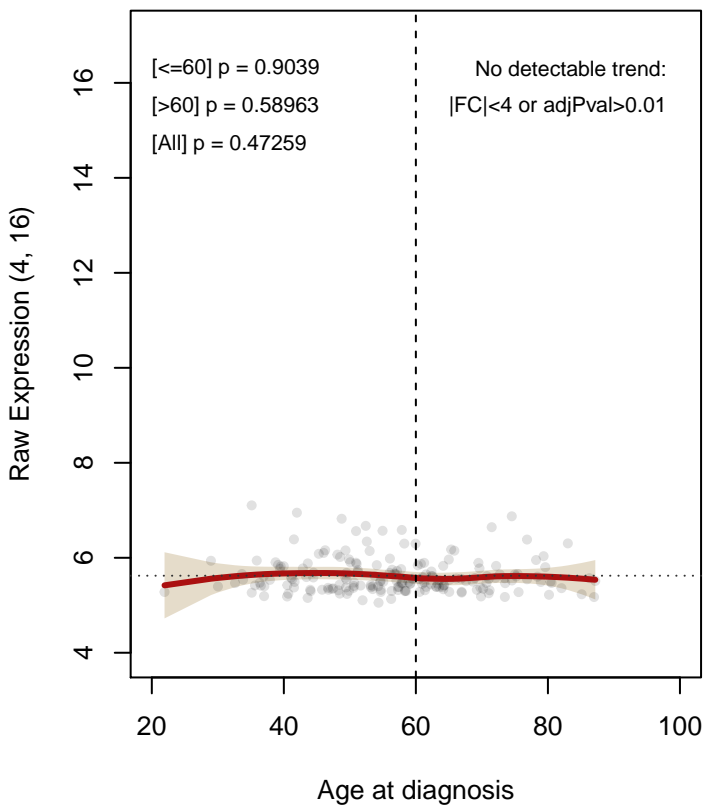
**iClust 6: N = 86**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.19065
[>60] p = 0.5265
[All] p = 0.13759

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
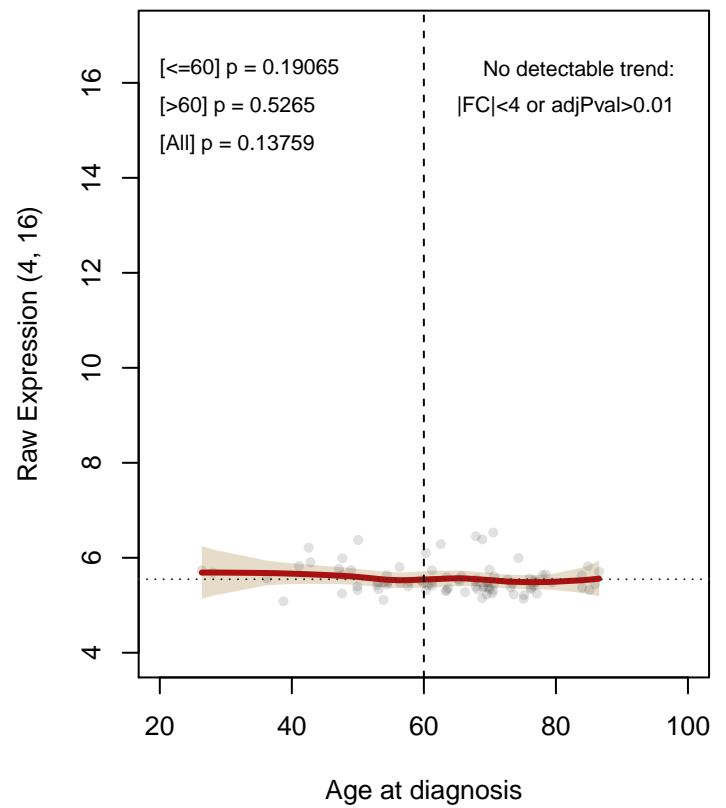
**iClust 7: N = 193**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.024241
[>60] p = 0.36787
[All] p = 0.0054253

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

**iClust 8: N = 300**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.10364
[>60] p = 0.00013239
[All] p = 5.9946e−11

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
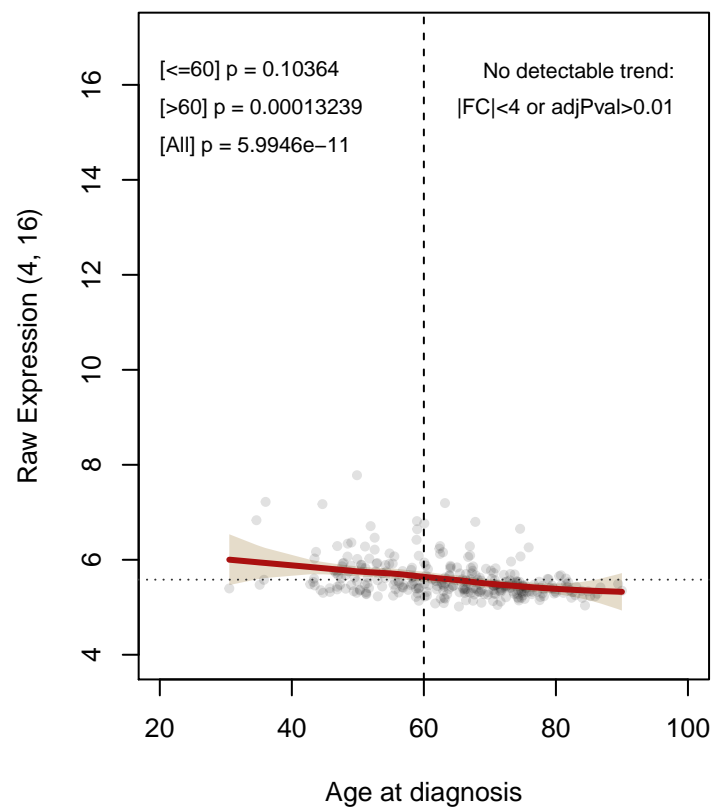
**iClust 9: N = 146**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.11189
[>60] p = 0.49432
[All] p = 0.12963

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
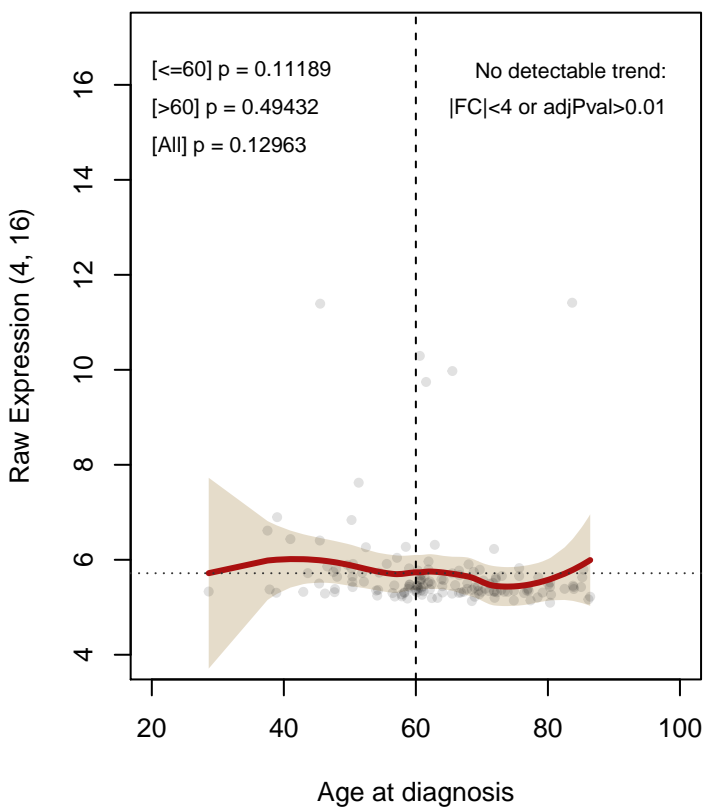
**iClust 10: N = 226**
**DSG3|ILMN_1655468 (non−ER binding)**

[<=60] p = 0.20604
[>60] p = 0.043554
[All] p = 0.26904

No detectable trend:
|FC|<4 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis