**iClust 1: N = 140**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.80501
[>60] p = 0.62031
[All] p = 0.69234

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 2: N = 72**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.026238
[>60] p = 0.66266
[All] p = 0.19408

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 3: N = 294**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.0031774
[>60] p = 0.0052577
[All] p = 2.4879e−09

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 4: N = 344**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.49697
[>60] p = 0.029288
[All] p = 0.07016

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

Raw Expression (4, 16)

Age at diagnosis

**iClust 5: N = 191**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.47976
[>60] p = 0.070481
[All] p = 0.17625

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

Raw Expression (4, 16)
Age at diagnosis

**iClust 6: N = 86**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.29001
[>60] p = 0.10424
[All] p = 0.82269

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

Raw Expression (4, 16)
Age at diagnosis

**iClust 7: N = 193**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.051925
[>60] p = 0.55219
[All] p = 0.0029513

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

Raw Expression (4, 16)
Age at diagnosis

**iClust 8: N = 300**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.64671
[>60] p = 0.54386
[All] p = 0.15927

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

Raw Expression (4, 16)
Age at diagnosis

**iClust 9: N = 146**
**SLC40A1|ILMN_2053103 (non−ER binding)**
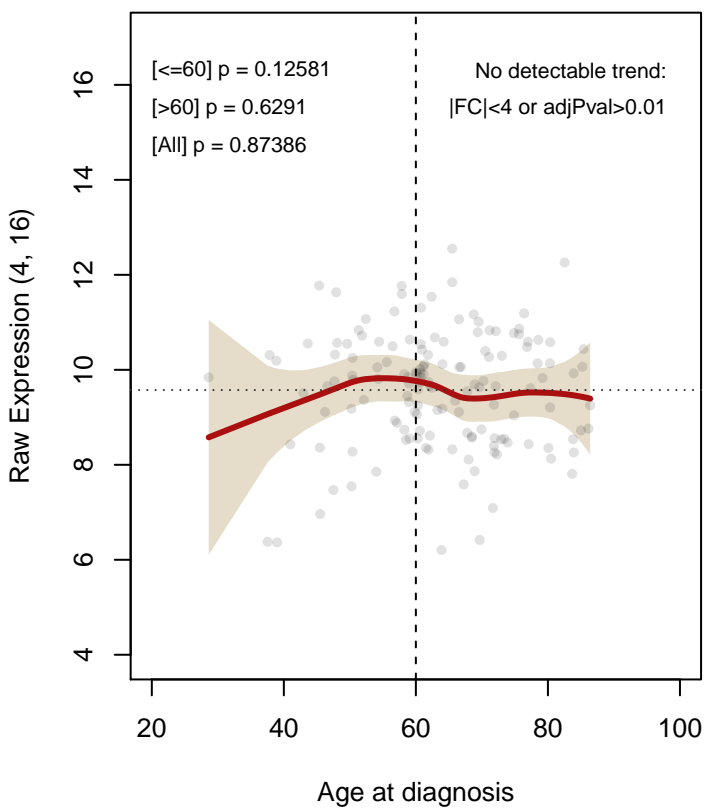
**iClust 10: N = 226**
**SLC40A1|ILMN_2053103 (non−ER binding)**

[<=60] p = 0.12581
[>60] p = 0.6291
[All] p = 0.87386

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

[<=60] p = 0.65141
[>60] p = 0.7907
[All] p = 0.55457

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

Raw Expression (4, 16)

Age at diagnosis