	Coefficient	Standard Error	Z Value	p-value	IRR $(95\% \text{ CI})$
HDP	0.208	0.345	0.604	0.546	1.231 (0.627, 2.419)

TABLE S2: Complete adjusted negative binomial model with interaction terms

-0.0270.2680.099

alleles is no T alleles. The reference for family history is no family history.

0.008

-0.041

0.372

-0.022

0.334

-0.102

-0.310

-0.740

T Alleles = 1

T Alleles = 2

Family History

 $HDP \times T$ alleles = 1

 $HDP \times T$ alleles = 2

AFB

Age

BMI

Parity

Menarche

0.307 0.017

0.008

0.185

0.011

0.107

0.058

0.417

0.482

-0.1020.3220.498

-5.232

2.008

-1.918

3.132

-1.763

-0.743

-1.536

T alleles are treated as factor variables. HDP compares HDP+ to HDP- women. The reference for T

0.918

0.747

0.619

0.000

0.045

0.055

0.002

0.078

0.457

0.124

0.973 (0.575, 1.645)

1.104 (0.605, 2.016)

1.008 (0.975, 1.043)

0.96 (0.945, 0.975)

1.451 (1.009, 2.086)

0.979(0.957, 1.000)

1.396 (1.133, 1.720)

0.903 (0.806, 1.011)

0.734 (0.324, 1.661)0.477 (0.185, 1.227)