

Table 4: Results for rs2016347 genotype stratified by HDP status

Outcome	HDP+		HDP-		Interaction p-value
	M.o.A. (95% CI)	p-value	M.o.A. (95% CI)1	p-value1	
Non-breast cancers	0.59 ( 0.37, 0.92)	0.02	0.94 ( 0.90, 0.99)	0.01	0.04
Breast cancer	1.16 ( 0.64, 2.09)	0.63	0.99 ( 0.95, 1.04)	0.76	0.67
Hospital CVD Diagnosis	0.97 ( 0.63, 1.50)	0.90	1.03 ( 0.98, 1.07)	0.29	0.81
Hospital HTN Diagnosis	0.87 ( 0.68, 1.12)	0.29	0.97 ( 0.95, 1.00)	0.07	0.40
Systolic Blood Pressure	-2.08 (-4.00, -0.16)	0.03	0.07 (-0.11, 0.25)	0.44	0.03
Diastolic Blood Pressure	-0.77 (-1.81, 0.27)	0.15	-0.02 (-0.12, 0.08)	0.71	0.16

\* Hazard ratio adjusted for birth year, BMI, smoking status, and age at first birth;

† Hazard ratio adjusted for birth year, BMI, age at first birth, ethnicity, and family history;

‡ Odds ratio adjusted for age at time of study, BMI, and smoking status;

§ Odds ratio adjusted for age at time of study, BMI, and smoking status;

¶ Additive change adjusted for age at time of study, BMI, smoking status, and current use of blood pressure medication;

\*\* Additive change adjusted for age at time of study, BMI, smoking status, and current use of blood pressure medication.

## 1 Model Fit Statistics

## 2 Forest Plot

## 3 Genotype Testing