

Supplementary Table 1 Medical Codes of Cohort study

Variable	Code(s)
Pregnancy	ICD-10-PCS 10
Full term uncomplicated delivery	ICD-10-CM 080
Gestational hypertension	ICD-10-CM 013
Preeclampsia without severe features	ICD-10-CM 014.00
Preeclampsia with severe features	ICD-10-CM 014.10
Eclampsia	ICD-10-CM 015
Hypertension	ICD-10-CM I10, I15.1, I15.2
Diabetes mellitus	ICD-10-CM E08-E13
Type 2 Diabetes mellitus	ICD-10-CM E11
Prediabetes	ICD-10-CM R73.03
Gestational diabetes mellitus	ICD-10-CM O24.4
Polycystic ovarian syndrome	ICD-10-CM E28.2
Hyperlipidemia	ICD-10-CM E78.5
Chronic kidney disease	ICD-10-CM N18
Overweight and Obesity	ICD-10-CM E66
Personal history of nicotine dependence	ICD-10-CM Z87.891
Alcohol abuse	ICD-10-CM Z71.41
Persons encountering health services for examinations	Z00-Z13

Supplementary Table 2 Hazard Ratios and 95% Confidence Intervals for Type 2 Diabetes, Prediabetes, and Mortality in Patients with Pregnancy-Induced Hypertension and Its Subtypes, Stratified by Aspirin Prevention.

	Patients with outcome		
	DM	PreDM	Deceased
Pregnancy-induced hypertension(n=4,374)			
Aspirin use	134	233	16
No Aspirin use	130	180	17
HR	1.075	1.344	0.950
(95% CI)	(0.844,1.369)	(1.106,1.634)	(0.479, 1.884)
Gestational hypertension status (n=3,495)			
Aspirin use	142	223	13
No Aspirin use	148	176	15
HR	1.185	1.599	1.191
(95% CI)	(0.937, 1.499)	(1.306, 1.958)	(0.549, 2.584)
Preeclampsia without severe features (n=240)			
Aspirin use	10	16	10
No Aspirin use	19	15	10
HR	0.605	1.290	2.143
(95% CI)	(0.280, 1.311)	(0.629, 2.642)	(0.194, 23.666)
Preeclampsia with severe features(n=453)			
Aspirin use	11	29	10
No Aspirin use	26	26	10
HR	0.485	1.342	1.977
(95% CI)	(0.239, 0.984)	(0.784, 2.298)	(0.179, 21.808)
Eclampsia(n=186)			
Aspirin use	10	13	10
No Aspirin use	10	10	10
HR	1.760	3.820	1.098
(95% CI)	(0.664, 4.666)	(1.241, 11.753)	(0.069, 17.577)

*DM: diabetes mellitus

*PreDM: prediabetes