

**eTable 1: ICD-9-CM codes for diagnosis as of index date**

Medical diagnoses were defined based on ICD-9 codes documented in the hospital or the community clinic records any time prior to the index date and included pre-diabetes, hypertension, hyperlipidemia, cardiovascular disease (CVD), congestive heart failure, chronic kidney disease (CKD), and polycystic ovary syndrome (PCOS)/ Polycystic Ovarian Disease (PCOD). CVD was defined by having one or more of the following diagnoses: acute myocardial infarction (MI), unstable angina pectoris (UAP), stable angina pectoris, ischemic heart disease, ischemic stroke (CVA), coronary artery bypass graft (CABG), and percutaneous transluminal coronary angioplasty (PTCA). The following ICD-9 codes were used:

<b>Diagnosis</b>	<b>ICD-9-CM codes</b>
Pre-diabetes	790.29
Hypertension	401.xx-405.xx; I1.xx-I5.xx
Hyperlipidemia	272.0; 272.1; 272.2; 272.4; 272.5; 272.9;
Acute MI	410.x;411.0; 412.x
UAP	411; 411.1; 411.8; 411.81; 411.89; 413.0; 413.1
Stable angina pectoris	413;413.9
Ischemic heart disease	414.xx, 429.2
CVA	433.x1, 434.x1, 436, 437.1, 437.9
CABG	36.1x; 36.3x
PTCA	36.0x
Congestive heart failure	428
CKD	585.9
PCOS/PCOD	256.4