

**SUPPLEMENTARY MATERIAL S1****SUPPLEMENT T1: Codes used to define AVRI, CAD, stroke, DVT, and PE**

<b>Condition</b>	<b>Codes</b>
Acute viral respiratory illness (AVRI)	B9721, B9729, J09*, J10*, J11*, J12*, J16, J168, J18, J180, J181, J182, J188, J189, J20, J201, J203, J204, J205, J206, J207, J208, J209, J22, J40, J440, J470, J8411, J84111, U071, U072
Coronary artery disease (CAD)	I20*, I21*, I22*, I23*, I24*, I25*
Stroke	I63*, Z8673*, I60*, I61*, I62*
Deep vein thrombosis (DVT) and pulmonary embolism (PE)	I8249, I824Y, I824Z, I8251, I8259, I825Y, I825Z, I8262, I8272, I26*, I2782

**SUPPLEMENT T2: Hypertension medications**

<b>Medication type</b>	<b>Included medications (generic name)</b>
ACEi	captopril, lisinopril, enalapril, benazepril, perindopril, quinapril, fosinopril, moexipril, ramipril, trandolapril
ARB	losartan, valsartan, irbesartan, candesartan, eprosartan, telmisartan, azilsartan, Olmesartan
Other (excluding topical, ophthalmic, and drops preparations)	Bendroflumethiazide, chlorothiazide, indapamide, metolazone, bumetanide, furosemide, torsemide, ethacrynic, amiloride, triamterene, eplerenone, spironolactone, aliskiren, diltiazem, verapamil, amlodipine, nicardipine, felodipine, nifedipine, torsemide, ethacrynic, isradipine, nisoldipine, doxazosin, prazosin, terazosin, clonidine, guanfacine, methyl dopa, reserpine, hydralazine, minoxidil, acebutolol, atenolol, betaxolol, bisoprolol, carvedilol, labetalol, metoprolol, nadolol, nebivolol, penbutolol, pindolol, propranolol, timolol