

Appendix 2 (as provided by the authors): Expanded diagnostic clusters used as drug-class specific indications of potential need

Antihypertensives	
	CAR14: Hypertension, w/o major complications
	CAR15: Hypertension, with major complications
	CAR01: cardiovascular signs and symptoms
	CAR03: Ischemic heart disease
	CAR05: Congestive heart failure
	CAR07: Cardiomyopathy
	CAR10: Generalized atherosclerosis
	CAR12: Acute myocardial infarction
	END06: Type 2 diabetes, w/o complication
	END07: Type 2 diabetes, w/ complication
	END08: Type 1 diabetes, w/o complication
	END09: Type 1 diabetes, w/ complication
Cholesterol medications	
	CAR11: Disorders of lipid metabolism
	CAR12: Acute myocardial infarction
	CAR03: Ischemic heart disease
	NUR05: Cerebrovascular disease
	CAR10: Generalized atherosclerosis