General Inclusion Criteria

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These Measures are intended to assist physicians in enhancing quality of care. Measures are designed for use by any physician who manages the care of a patient for a specific condition or for prevention. These performance Measures are not clinical guidelines and do not establish a standard of medical care. The Consortium has not tested its Measures for all potential applications. The Consortium encourages the testing and evaluation of its Measures.

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Measure Owner Designation	
AMA/PCPI is the measure owner	
▲CMS is the measure owner	
 NCQA is the measure owner 	

Version 1.0 MCMP

Antiplatelet Therapy (*CAD-1): Percentage of patients who were prescribed antiplatelet therapy

Denominator: All patients with $CAD \ge 18$ years of age

Denominator Inclusions	
All patients (each unique patient identifier	Each unique [PATIENTID] = one case in
equals one case in the denominator)	the denominator
meeting the inclusion criteria (page 1)	AND
	Meeting inclusion criteria (page 1)

Denominator Exclusions (Exclusions only applied if the patient did not receive antiplatelet therapy)

Any visit where-	[CADANTIPLATDRUG] = 3
Excluded for Medical Reason(s)	OR
Excluded for Patient Reason(s)	[CADANTIPLATDRUG] = 4
Excluded for System Reason(s)	OR
(see Appendix B.1, B.2, B.3)	[CADANTIPLATDRUG] = 5
	(see Appendix B.1, B.2, B.3)

Numerator: Patients who were prescribed antiplatelet therapy (aspirin, clopidogrel or combination of aspirin and dipyridamole)

Patients who were prescribed antiplatelet	[CADANTIPLATDRUG] = 1
therapy	(see Tables 1, 2 and Appendix C.1)
(see Tables 1, 2 and Appendix C.1)	

Drug Therapy for Lowering LDL Cholesterol (*CAD-2): Percentage of patients who were prescribed a lipid-lowering therapy (based on current ACC/AHA guidelines)

Denominator: All patients with $CAD \ge 18$ years of age

Denominator Inclusion	ons	
All patients (each uni	que patient identifier	Each unique [PATIENTID] = one case in
equals one case in the	e denominator)	the denominator
meeting the inclusion	criteria (page 1)	AND
_	- • ·	Meeting inclusion criteria (page 1)

Denominator Exclusions (Exclusions only applied if the patient did not receive lipid-lowering therapy)

Any visit where-	[CADLDLCDRUG] = 3
Excluded for Medical Reason(s)	OR
Excluded for Patient Reason(s)	[CADLDLCDRUG] = 4
Excluded for System Reason(s)	OR
(see Appendix D.1, D.2, D.3, D.4)	[CADLDLCDRUG] = 5
	(see Appendix D.1, D.2, D.3, D.4)

Numerator: Patients who were prescribed lipid-lowering therapy (based on current ACC/AHA guidelines)

Patients who were prescribed a lipid-	[CADLDLCDRUG] = 1
lowering drug	(see Table 3 and Appendix E.1)
(see Table 3 and Appendix E.1)	

Beta-Blocker Therapy – Prior Myocardial Infarction (MI) (*CAD-3): Percentage of patients with prior MI at any time who were prescribed beta-blocker therapy

Denominator: All patients with CAD who also have prior MI at any time \geq 18 years of age

Denominator Inclusions

All patients (each unique patient identifier	Each unique [PATIENTID] = one case in
equals one case in the denominator)	the denominator
meeting the inclusion criteria (page 1) and	AND
those with prior MI (see Appendix F.1)	Meeting inclusion criteria (page 1)
	AND
	[CADMI] = 1 (see Appendix F.1)

Denominator Exclusions (Exclusions only applied if the patient did not receive beta-blocker therapy)

Any visit where-	[CADBBLOCKDRUG] = 3
5	
Excluded for Medical Reason(s)	OR
Excluded for Patient Reason(s)	[CADBBLOCKDRUG] = 4
Excluded for System Reason(s)	OR
(see Appendix G.1, G.2, G.3)	[CADBBLOCKDRUG] = 5
	(see Appendix G.1, G.2, G.3)

Numerator: Patients who were prescribed beta-blocker therapy

1	[CADBBLOCKDRUG] = 1 (see Table 4 and Appendix F.2)

Lipid Profile (*CAD-5): Percentage of patients who received at least one lipid profile (or ALL component tests)

Denominator: All patients with $CAD \ge 18$ years of age

Denominator Inclusions	
All patients (each unique patient identifier	Each unique [PATIENTID] = one case in
equals one case in the denominator)	the denominator
meeting the inclusion criteria (page 1)	AND
	Meeting inclusion criteria (page 1)

Denominator Exclusions

None

Numerator: Patients who received at least one lipid profile (or ALL component tests)

Numerator Inclusions

Patients who received at least one lipid	[CADLI
profile (or ALL component tests)	(see App
(see Appendix H.1, H.2, H.3)	

 $\begin{bmatrix} CADLIPID \end{bmatrix} = 1\\ see Appendix H.1, H.2, H.3 \end{bmatrix}$

LDL Cholesterol Level (^ACAD-6): Percentage of patients with most recent LDL cholesterol < 100 mg/dL

Denominator: All patients with CAD \geq 18 years of age with at least one LDL cholesterol test

Denominator Inclusions

Each unique [PATIENTID] = one case in
the denominator
AND
Meeting inclusion criteria (page 1)
AND
[CADLDLCTEST] = 1
(see Appendix I.1, I.2, I.3)

Denominator Exclusions

None

None

Numerator: Patients with most recent LDL cholesterol < 100 mg/dL

Patients with most recent LDL-C < 100	[CADLDLCVALUE] < 100 mg/dL
mg/dL	

ACE Inhibitor or ARB Therapy (*CAD-7): Percentage of patients who also have diabetes and/or LVSD who were prescribed ACE inhibitor or ARB therapy

Denominator: All patients with CAD \geq 18 years of age who also have diabetes and/or LVSD

Denominator Inclusions

Denominator metasions	
All patients (each unique patient identifier	Each unique [PATIENTID] = one case in
equals one case in the denominator)	the denominator
meeting the inclusion criteria (page 1) and	AND
who also have diabetes (see Tables 5,6 and	Meeting inclusion criteria (page 1)
Appendix J.1) and/or LVSD (defined as	AND
left ventricular ejection fraction [LVEF] <	[CADDIABETES] = 1 (see Tables 5, 6 and
40% or moderately or severely depressed	Appendix J.1) AND/OR [HFCADLVSD]
left ventricular systolic function)	= 1
(see Appendix J.2, J.3, J.4)	(see Appendix J.2, J.3, J.4)

Denominator Exclusions (Exclusions only applied if the patient did not receive ACE Inhibitor or ARB therapy)

Any visit where-	[CADACEARBDRUG] = 3
Excluded for Medical Reason(s)	OR
Excluded for Patient Reason(s)	[CADACEARBDRUG] = 4
Excluded for System Reason(s)	OR
(see Appendix K.1, K.2, K.3)	[CADACEARBDRUG] = 5
	(see Appendix K.1, K.2, K.3)

Numerator: Patients who were prescribed ACE inhibitor or ARB therapy

Numerator Inclusions

Patients who were prescribed ACE Inhibitor or ARB therapy (see Tables 7, 8 and Appendix J.5) [CADACEARBDRUG] = 1 (see Tables 7, 8 and Appendix J.5)