DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Medicare & Medicaid Services





Improving Quality of Care for Medicare Patients: Accountable Care Organizations

FACT SHEET

http://www.cms.gov/sharedsavingsprogram

Overview

On October 20, 2011, the Centers for Medicare & Medicaid Services (CMS), an agency within the Department of Health & Human Services (HHS), finalized new rules under the Affordable Care Act to help doctors, hospitals, and other health care providers better coordinate care for Medicare patients through Accountable Care Organizations (ACOs). ACOs create incentives for health care providers to work together to treat an individual patient across care settings – including doctor's offices, hospitals, and long-term care facilities. The Medicare Shared Savings Program (Shared Savings Program) will reward ACOs that lower their growth in health care costs while meeting performance standards on quality of care and putting patients first. Provider participation in an ACO is purely voluntary.

In developing this final rule, CMS worked closely with agencies across the Federal government to ensure a coordinated and aligned inter- and intra-agency effort to facilitate implementation of the Shared Savings Program.

CMS encourages all interested providers and suppliers to review this final rule and consider participating in the Shared Savings Program.

This fact sheet describes the quality measures and the method for scoring an ACO's performance for purposes of meeting the quality performance standard under the Shared Savings Program.

ACO Final Quality Measures and Performance Scoring Methodology

Quality Measures: The final rule adopts 33 individual measures of quality performance that will be used to determine if an ACO qualifies for shared savings. These 33 measures span four quality domains: Patient Experience of Care, Care Coordination/Patient Safety, Preventive Health, and At-Risk Population. The list of measures is included as an appendix to this fact sheet.

The ACO quality measures align with those used in other CMS quality programs, such as the Physician Quality Reporting System and the Electronic Health Record (EHR) Incentive Programs. The ACO quality measures also align with the National Quality Strategy and other HHS priorities, such as the Million Hearts Initiative.

In developing the final rule, CMS listened to industry concerns about focusing more on outcomes and considered a broad array of measures that would help to assess an ACO's success in delivering high-quality health care at both the individual and population levels. CMS also sought to address comments that supported adopting fewer total measures that reflect processes and outcomes, and aligning the measures with those used in other quality reporting programs, such as the Physician Quality Reporting System.

Reporting: The measures will be reported through a combination of a web interface designed for clinical quality measure reporting and patient experience of care surveys. In addition, CMS claims and administrative data will be used to calculate other measures in order to reduce administrative burden. CMS will also administer and pay for the patient experience of care survey for the first 2 years of the Shared Savings Program, 2012 and 2013. ACOs will be responsible for selecting and paying for a CMS-certified vendor to administer the patient survey beginning in 2014.

While an ACO's first performance year for shared savings purposes would be 18 or 21 months, depending on the start date, quality data will be collected on a calendar year basis, beginning with the reporting period ending December 31, 2012.

Quality Performance Scoring: As required by the Affordable Care Act, before an ACO can share in any savings created, it must demonstrate that it met the quality performance standard for that year.

For the first performance year, CMS is defining the quality performance standard at the level of complete and accurate reporting for all quality measures. During subsequent performance years, the quality performance standard will be phased in such that ACOs must continue to report all measures but will eventually be assessed on performance.

Pay for performance will be phased in over the ACO's first agreement period as follows:

- Year 1: Pay for reporting applies to all 33 measures.
- Year 2: Pay for performance applies to 25 measures. Pay for reporting applies to eight measures.
- Year 3: Pay for performance applies to 32 measures. Pay for reporting applies to one measure that is a survey measure of functional status. CMS will keep the measure in pay for reporting status for the entire agreement period. This will allow ACOs to gain experience with the measure and will provide important information to them on improving the outcomes of their patient populations.

CMS intends to establish national benchmarks for ACO quality measures and will release benchmark data at the start of the second performance year when the pay for performance phase-in begins. For pay for performance measures, the minimum attainment level will be set at a national 30 percent or the national 30th percentile of the performance benchmark. Performance benchmarks will be

national and established using national Fee-For-Service (FFS) claims data, national Medicare Advantage (MA) quality reporting rates, or a flat national percentage for measures where MA or FFS claims data is not available. Performance equal to or greater than the minimum attainment level for a measure will receive points on a sliding scale based on the level of performance. Performance at or above 90 percent or the 90th percentile of the performance benchmark will earn the maximum points available for the measure.

The diabetes and Coronary Artery Disease (CAD) composite measures will each receive the maximum available points if all criteria are met and zero points if one or more of the criteria are not met. The EHR Incentive Programs participation measure will be double-weighted in order to encourage EHR adoption.

CMS will add the points earned for the individual measures within each domain and divide by the total points available for the domain to determine each of the four domain scores. The domains will be weighted equally and scores averaged to determine the ACO's overall quality performance score and sharing rate. ACOs would need to achieve the minimum attainment level on at least 70 percent of the measures in each domain to avoid being placed on a corrective action plan.

In addition to the measures used for the quality performance standards for shared savings eligibility, CMS will also use certain measures for monitoring purposes, to ensure ACOs are not avoiding at-risk patients or engaging in overuse, underuse, or misuse of health care services.

Incorporation of the Physician Quality Reporting System into the Shared Savings Program: The Affordable Care Act allows CMS to incorporate the Physician Quality Reporting System reporting requirements and incentive payments into the Shared Savings Program. ACO participants that include providers/suppliers who are also eligible professionals for purposes of the Physician Quality Reporting System will earn the Physician Quality Reporting System incentive as a group practice under the Shared Savings Program, by reporting required clinical quality measures through the ACO Group Practice Reporting Option (GPRO) web interface, in each calendar year reporting period the ACO fully and completely reports the ACO GPRO measures.

Resources

The Shared Savings Program final rule can be downloaded at http://www.ofr.gov/inspection.aspx on the Internet.

It will appear in the November 2, 2011, issue of the "Federal Register." The Shared Savings Program will be established January 1, 2012.

For information about applying to participate in the Shared Savings Program, visit http://www.cms.gov/sharedsavingsprogram on the CMS website.

Appendix Quality Measures for Accountable Care Organizations

	Domain	Measure Title	NQF Measure #/Measure Steward	Method of Data Submission	Pay for Performance Phase In R = Reporting P = Performance Performance Year 1 Year 2 Year 3				
AIN	AIM: Better Care for Individuals								
1.	Patient/ Caregiver Experience	CAHPS: Getting Timely Care, Appointments, and Information	NQF #5, AHRQ	Survey	R	P	P		
2.	Patient/ Caregiver Experience	CAHPS: How Well Your Doctors Communicate	NQF #5 AHRQ	Survey	R	P	P		
3.	Patient/ Caregiver Experience	CAHPS: Patients' Rating of Doctor	NQF #5 AHRQ	Survey	R	P	P		
4.	Patient/ Caregiver Experience	CAHPS: Access to Specialists	NQF #5 AHRQ	Survey	R	P	P		
5.	Patient/ Caregiver Experience	CAHPS: Health Promotion and Education	NQF #5 AHRQ	Survey	R	P	P		
6.	Patient/ Caregiver Experience	CAHPS: Shared Decision Making	NQF #5 AHRQ	Survey	R	P	P		
7.	Patient/ Caregiver Experience	CAHPS: Health Status/ Functional Status	NQF #6 AHRQ	Survey	R	R	R		
8.	Care Coordination/ Patient Safety	Risk-Standardized, All Condition Readmission ¹	NQF #TBD CMS	Claims	R	R	P		
9.	Care Coordination/ Patient Safety	Ambulatory Sensitive Conditions Admissions: Chronic Obstructive Pulmonary Disease (AHRQ Prevention Quality Indicator (PQI) #5)	NQF #275 AHRQ	Claims	R	P	P		

¹We note that this measure has been under development and that finalization of this measure is contingent upon the availability of measures specifications before the establishment of the Shared Savings Program on January 1, 2012.

	Domain	Measure Title	NQF Measure #/Measure Steward	Method of Data Submission	Pay for Performance Phase In R = Reporting P = Performance Performance Year 1 Year 2 Year 3		
10.	Care Coordination/ Patient Safety	Ambulatory Sensitive Conditions Admissions: Congestive Heart Failure (AHRQ Prevention Quality Indicator (PQI) #8)	NQF #277 AHRQ	Claims	R	P	P
11.	Care Coordination/ Patient Safety	Percent of PCPs who Successfully Qualify for an EHR Incentive Program Payment	CMS	EHR Incentive Program Reporting	R	P	P
12.	Care Coordination/ Patient Safety	Medication Reconciliation: Reconciliation After Discharge from an Inpatient Facility	NQF #97 AMA-PCPI/ NCQA	GPRO Web Interface	R	P	P
13.	Care Coordination/ Patient Safety	Falls: Screening for Fall Risk	NQF #101 NCQA	GPRO Web Interface	R	P	P
AIN	1: Better Health	for Populations					
14.	Preventive Health	Influenza Immunization	NQF #41 AMA-PCPI	GPRO Web Interface	R	P	P
15.	Preventive Health	Pneumococcal Vaccination	NQF #43 NCQA	GPRO Web Interface	R	P	P
16.	Preventive Health	Adult Weight Screening and Follow-up	NQF #421 CMS	GPRO Web Interface	R	P	P
17.	Preventive Health	Tobacco Use Assessment and Tobacco Cessation Intervention	NQF #28 AMA-PCPI	GPRO Web Interface	R	P	P
18.	Preventive Health	Depression Screening	NQF #418 CMS	GPRO Web Interface	R	P	P
19.	Preventive Health	Colorectal Cancer Screening	NQF #34 NCQA	GPRO Web Interface	R	R	P
20.	Preventive Health	Mammography Screening	NQF #31 NCQA	GPRO Web Interface	R	R	P

	Domain	Measure Title	NQF Measure #/Measure Steward	Method of Data Submission	Pay for Performance Phase In R = Reporting P = Performance Performance Year 1 Year 2 Year 3		
21.	Preventive Health	Proportion of Adults 18+ who had their Blood Pressure Measured within the preceding 2 years	CMS	GPRO Web Interface	R	R	P
22.	At Risk Population – Diabetes	Diabetes Composite (All or Nothing Scoring): Hemoglobin A1c Control (<8 percent)	NQF #0729 MN Community Measurement	GPRO Web Interface	R	P	P
23.	At Risk Population – Diabetes	Diabetes Composite (All or Nothing Scoring): Low Density Lipoprotein (<100)	NQF #0729 MN Community Measurement	GPRO Web Interface	R	P	P
24.	At Risk Population – Diabetes	Diabetes Composite (All or Nothing Scoring): Blood Pressure <140/90	NQF #0729 MN Community Measurement	GPRO Web Interface	R	P	P
25.	At Risk Population – Diabetes	Diabetes Composite (All or Nothing Scoring): Tobacco Non Use	NQF #0729 MN Community Measurement	GPRO Web Interface	R	P	P
26.	At Risk Population – Diabetes	Diabetes Composite (All or Nothing Scoring): Aspirin Use	NQF #0729 MN Community Measurement	GPRO Web Interface	R	P	P
27.	At Risk Population – Diabetes	Diabetes Mellitus: Hemoglobin A1c Poor Control (>9 percent)	NQF #59 NCQA	GPRO Web Interface	R	P	P
28.	At Risk Population – Hypertension	Hypertension (HTN): Blood Pressure Control	NQF #18 NCQA	GPRO Web Interface	R	P	P
29.	At Risk Population – Ischemic Vascular Disease	Ischemic Vascular Disease (IVD): Complete Lipid Profile and LDL Control <100 mg/dl	NQF #75 NCQA	GPRO Web Interface	R	P	Р

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30.	At Risk Population – Ischemic Vascular Disease	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic	NQF #68 NCQA	GPRO Web Interface	R	P	P
31.	At Risk Population – Heart Failure	Heart Failure: Beta- Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	NQF #83 AMA-PCPI	GPRO Web Interface	R	R	P
32.	At Risk Population – Coronary Artery Disease	Coronary Artery Disease (CAD) Composite: All or Nothing Scoring: Drug Therapy for Lowering LDL- Cholesterol	NQF #74 CMS (composite) / AMA-PCPI (individual component)	GPRO Web Interface	R	R	P
33.	At Risk Population – Coronary Artery Disease	Coronary Artery Disease (CAD) Composite: All or Nothing Scoring: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Patients with CAD and Diabetes and/or Left Ventricular Systolic Dysfunction (LVSD)	NQF # 66 CMS (composite) / AMA-PCPI (individual component)	GPRO Web Interface	R	R	P









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