

Disease Management: Persistence of ACE/ARB Statin Therapy

PIP Category

Disease Management

Source

HEDIS 90th Percentile

Identified Measure

Patients who were in adherence with a Statin while on an ACE/ARB. The patient must be compliant with both medicines for at least 270 treatment days of the measurement period.

Case Definitions

Qualifying patients are identified as being 55 years of age or older and having Diabetes, CHF, or Ischemic Vascular Disease (IVD) to be eligible for this measure.

Patients must have Priority Health medical coverage. Patients must have pharmacy coverage with Priority Health or meet the numerator requirements via pharmacy claims from another carrier that routinely sends data to Priority Health.

Age Criteria

Minimum age is 55 years old as of December 31, 2008.

Measurement Period

January 1, 2009 through December 31, 2009

Disease History Period

January 1, 2007 through December 31, 2008 (24 months)

Denominator

Patients with a disease start date as of December 31, 2008. Patients must have at least two outpatient visits or one inpatient visit with diabetes or CHF diagnosis. Patients with IVD must have one outpatient or one inpatient visit with IVD as the diagnosis.

Numerator

Patients with 270 days of treatment for both a Statin and an ACE/ARB. Patients must be taking both types of medications, at the same time, in order to meet this measure.

Level of Measure

Group practice level, including all practitioners, physicians, nurse practitioners and physician assistants.

Minimum Members

1 per practice group

Applicable Product Lines

HMO/ POS, Medicare

Medication Definition

ACEs, ARBs, and Statins

Applicable Measurement Codes

ICD-9 Codes to Identify Diabetes

250	250.11	250.3	250.42	250.60	250.73	250.91	362.02	638
250.0	250.12	250.30	250.43	250.61	250.8	250.92	362.03	639
250.00	250.13	250.31	250.5	250.62	250.80	250.93	362.04	648.0
250.01	250.2	250.32	250.50	250.63	250.81	294	362.05	648.00
250.02	250.20	250.33	250.51	250.7	250.82	295	362.06	648.01
250.03	250.21	250.4	250.52	250.70	250.83	357.2	362.07	648.02
250.1	250.22	250.40	250.53	250.71	250.9	362.0	366.41	648.03
250.10	250.23	250.41	250.6	250.72	250.90	362.01	637	648.04

ICD-9 Codes to Identify CHF

402.01	404.01	404.13	428	428.21	428.3	428.33	428.42	429.4
402.11	404.03	404.91	428.1	428.22	428.31	428.4	428.43	
402.91	404.11	404.93	428.2	428.23	428.32	428.41	428.9	

ICD-9 Codes to Identify IVD

411	413.9	414.07	433.10	433.80	434.1	440.21	444.21	445.02
411.0	414.0	414.8	433.11	433.81	434.10	440.22	444.22	445.8
411.1	414.00	414.9	433.2	433.9	434.11	440.23	444.8	445.81
411.8	414.01	429.2	433.20	433.90	434.9	440.24	444.81	445.89
411.81	414.02	433	433.21	433.91	434.90	440.29	444.89	
411.89	414.03	433.0	433.3	434	434.91	444	444.9	
413	414.04	433.00	433.30	434.0	440.1	444.0	445	
413.0	414.05	433.01	433.31	434.00	440.2	444.1	445.0	
413.1	414.06	433.1	433.8	434.01	440.20	444.2	445.01	

DRG Codes to Identify IVD

061
062
063
311

Market Adjustment

Some medications included in this measure are offered through low-cost drug programs with Michigan retailers. Although Priority Health receives pharmacy claims data through low-cost drug programs, we realize that retailers are not billing a claim to Priority Health for all member scripts. To account for missed pharmacy claims data, a market adjustment will be applied to each practice's year end score.

Special Note

The Persistence of ACE/ ARB Statin Therapy measure will not be included in the Apple quality rating system available in the online provider directory, Find a Doctor. This measure will also be excluded when calculating each practice's combined quality score for purposes of special quality awards.

Benchmark

38%

Reward

\$50 per measured patient