

# MSSP Analytics Report - VBC-MSSP-001

## MSSP Analytics Report

Medicare Shared Savings Program Performance Analysis

Completed

**Contract:** VBC-MSSP-001 **Period:** January 2026 **Workflow ID:** wf-2ec0b43aaf22 **Generated:** January 15, 2026

### Pipeline Execution

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Data Extraction

2

Validation

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Analysis

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Reporting

Total Savings

\$67.8M

94.2% below baseline spending

Shared Savings

\$33.9M

Projected payment at 50% share rate

Quality Score

81.0%

Above 80% threshold - Eligible

Members  
4,774  
4,774 member-months analyzed

## Financial Performance

Metric	Value	Notes
<b>Baseline Spending</b>	\$72,000,000	Annual benchmark
<b>Actual Spending</b>	\$4,183,865	Year-to-date
<b>Medical Spending</b>	\$338,594	Medical claims only
<b>Pharmacy Spending</b>	\$10,061	Prescription drugs
<b>Total Savings</b>	\$67,816,135	94.2% savings rate
<b>Shared Savings Amount</b>	\$33,908,068	At 50% share rate

### Per Member Per Month (PMPM) Metrics

Baseline PMPM

\$1,257

Target PMPM

\$1,194

Actual PMPM

\$876

ER Visits/1000

9.4

Admits/1000

4.8

### Quality Performance

81.0%

#### Composite Quality Score

ELIGIBLE

Score exceeds the 80% quality threshold required for shared savings eligibility.

#### Category Scores

Category	Weight	Performance	Score
<b>Preventive Care</b>	1.0x		83.6%
<b>Chronic Disease Management</b>	2.0x		76.1%
<b>Care Coordination</b>	1.5x		82.6%
<b>Patient Experience</b>	1.0x		86.1%

### Individual Quality Measures

Measure	Category	Numerator	Denominator	Rate	Benchmark	Status
Diabetes HbA1c Control	Chronic Disease	867	995	87.1%	86.5%	Above
Hypertension Control	Chronic Disease	751	1,106	67.9%	64.6%	Above
Breast Cancer Screening	Preventive Care	772	982	78.6%	79.2%	Below
Colorectal Cancer Screening	Preventive Care	770	880	87.5%	81.0%	Above
Depression Screening	Preventive Care	710	874	81.2%	73.8%	Above
Medication Reconciliation	Care Coordination	885	988	89.6%	90.3%	Below
Patient Satisfaction	Patient Experience	947	1,006	94.1%	98.0%	Below
COPD Management	Chronic Disease	927	1,157	80.1%	72.5%	Above

### Risk Stratification

Low Risk

1,520

31.8% of members

PMPM: \$66

Medium Risk

2,241

46.9% of members

PMPM: \$74

High Risk

1,013

21.2% of members

PMPM: \$66

Average HCC Risk Score

1.14

Medicare average = 1.0. A score above 1.0 indicates the population is sicker than average Medicare, justifying higher baseline spending.

## **Year-End Projections**

Projected Year-End Savings

\$67.8M

94.1% savings rate

Projected Shared Savings

\$33.9M

At current trajectory

Probability of Savings

100%

Meeting target

Quality Gate Probability

58%

Maintaining eligibility

Savings Confidence Interval (95%)

\$53.7M

\$81.9M

## **Key Insights**

Strong Savings Performance

Tracking 94.2% below baseline. Projected shared savings of \$33,908,068.

Recommendation: Maintain current care management initiatives

## **Data Validation Summary**

21

Total Checks

18

Passed

3

Warnings

0

Critical Errors

#### Records Processed

Dataset	Records Extracted	Status
Members	4,774	Validated
Medical Claims	727	Validated
Pharmacy Claims	298	Validated
Quality Measures	23	Validated

Generated by MSSP Agentic Analytics Pipeline

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