

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

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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
Baseline Spending	\$72,000,000	Annual benchmark
Actual Spending	\$4,183,865	Year-to-date
Medical Spending	\$338,594	Medical claims only
Pharmacy Spending	\$10,061	Prescription drugs
Total Savings	\$67,816,135	94.2% savings rate
Shared Savings Amount	\$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
Preventive Care	1.0x		83.6%
Chronic Disease Management	2.0x		76.1%
Care Coordination	1.5x		82.6%
Patient Experience	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

Workflow ID: wf-2ec0b43aaf22 | Report Generated: January 15, 2026 at 19:08 UTC