

Rhode Island Health Care Cost Trends Steering Committee

March 29, 2022



Agenda

1. Welcome
2. Approve January meeting minutes
3. Sustainability
4. Performance against the 2020 cost growth target
5. VBP Subcommittee work
6. Cost driver analysis
7. Public comment
8. Next steps and wrap-up

Welcome

Approval of Meeting Minutes

Approval of Meeting Minutes

- In advance of today's meeting, project staff shared minutes from the January 26th Steering Committee meeting.
- **Does the Steering Committee wish to approve the January meeting minutes?**

Sustainability

Update on the Funding of Future Work

- Since the last meeting, the co-chairs and a subset of Steering Committee members, equipped with communications materials designed with support from Denterlein, began to meet with and educate legislators on the project and the proposal to fund the continuation of this work in the state fiscal year 2023 governor's budget. This is a critical step in garnering support from the General Assembly and ensuring sustainability for this work.
- The proposal has also been heard before both the House Committee on Finance and Senate Committee on Finance, as has the OHIC budget which includes the funding for the proposal—making it a total of four legislative hearings completed. No further hearings are anticipated at this time.
- Additional meetings with legislative leadership are expected to occur in April 2022 to further discuss the importance of this work and support for the proposal.

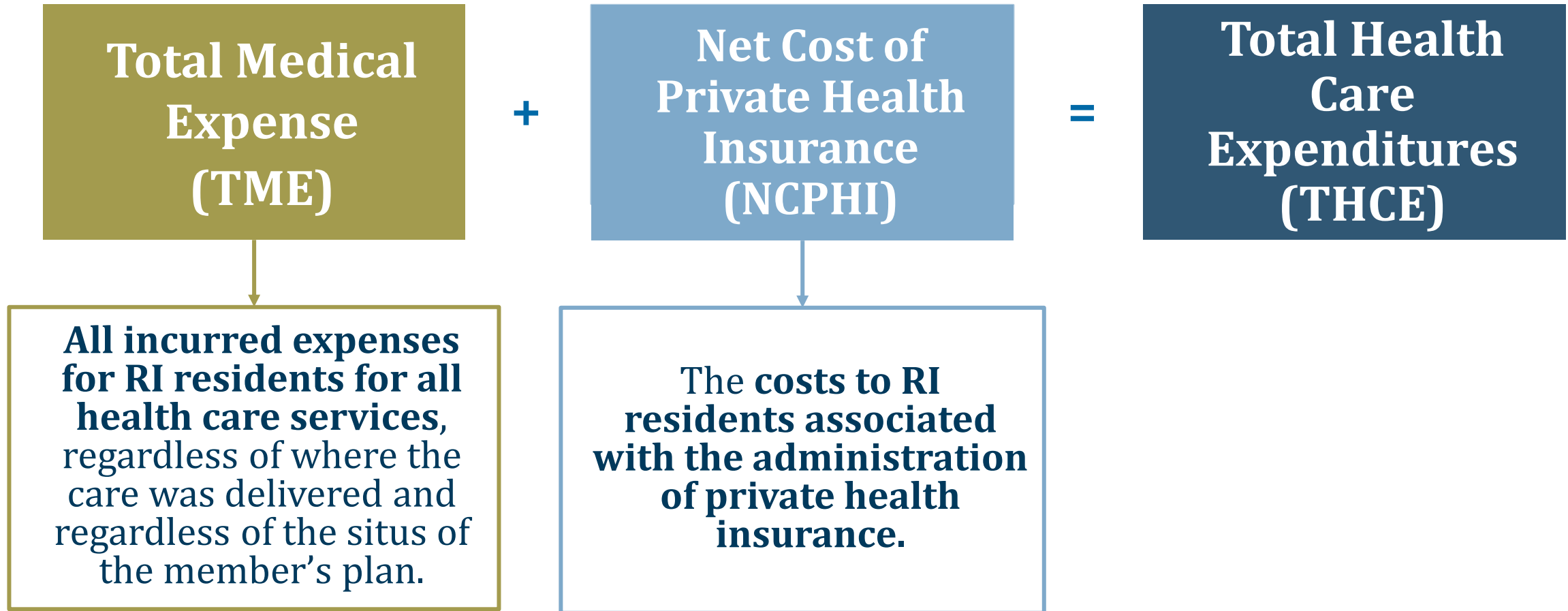
Performance Against the 2020 Cost Growth Target

Overview

1. Background
2. Performance Against the Cost Growth Target
 - State
 - Market
 - Net Cost of Private Health Insurance
 - Insurer
 - ACO and AE

Background

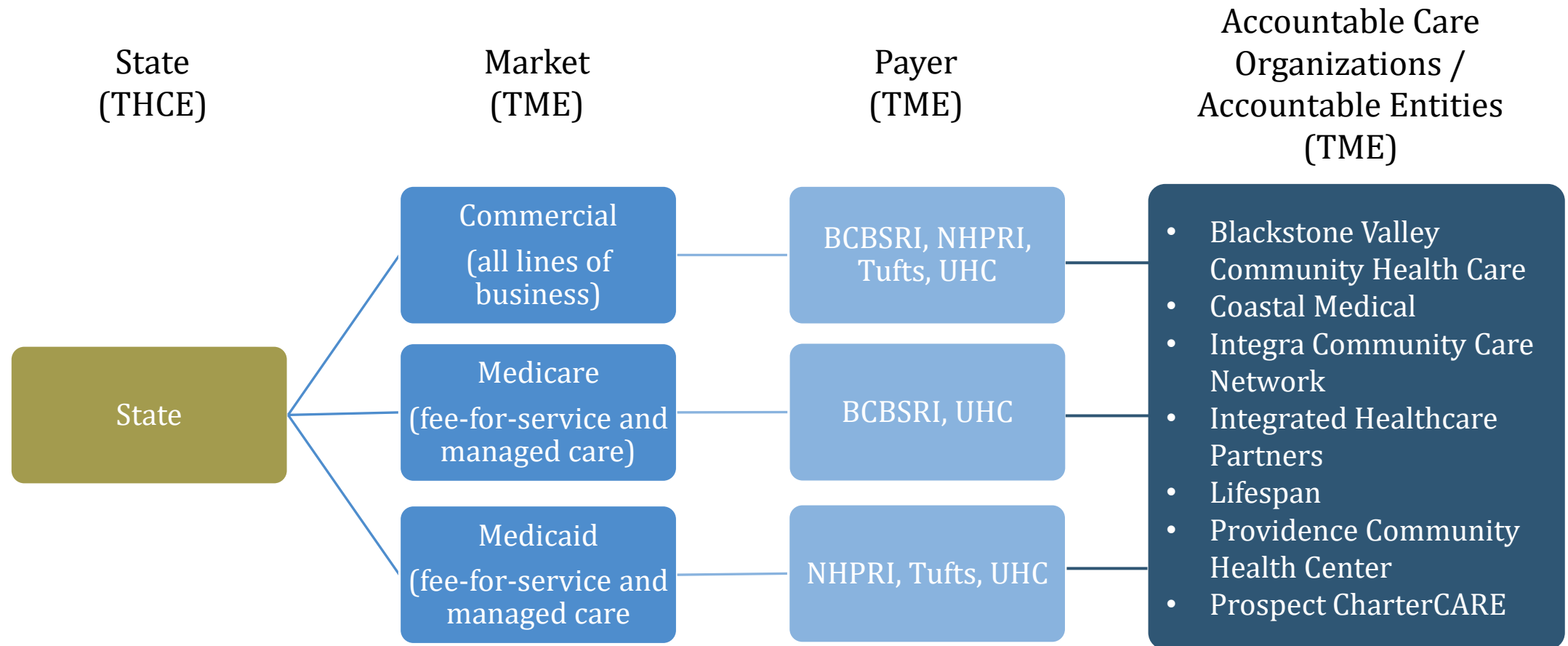
What Is Being Measured Against the Target



Data Sources for Calculating THCE

THCE Component	Data Source
Commercial spending	TME reported by insurers
Medicare managed care spending	TME reported by insurers
Medicare FFS spending	Centers for Medicare & Medicaid Services
Medicaid managed care spending	TME reported by insurers
Medicaid FFS spending	TME reported by EOHHS
NCPHI	Calculated from regulatory reports submitted by insurers or obtained through public sources

Four Levels of Performance Measurement Against the Target



Methodology Changes this Year

Based on the Steering Committee's recommendations last year, OHIC implemented three new methodologies to strengthen target performance assessment:

1. truncation of high-cost outlier spending;
2. adjustment of spending using standard age-sex risk factors, and
3. statistical testing to assess insurers' and ACOs/AEs' performance against the cost growth target.

Since the Steering Committee adopted these changes, several other states have also done so. This was our first time applying them, however.

Important Notes About the Results

Performance results are not comparable to results from analysis of All-Payer Claims Database (APCD) data because of differences in inclusion or exclusion of:

- non-claims payments;
- spending on the self-insured population, and
- pharmacy rebates.

These performance results are also not comparable to other publicly available measurements of health spending for similar reasons.

COVID-19 Pandemic Spending

The 2020 reporting year was unique because of aberrant health care utilization and spending due to the global COVID-19 pandemic.

- For example, telehealth visits skyrocketed nationally. In Rhode Island, EOHHS and OHIC required plans to pay for telehealth visits for certain service codes with no cost-sharing requirements. They also mandated the equivalency of payment between telehealth and office visits.
- Even with the dramatic increase in telehealth visits, there were significant reductions in health care service utilization due to the postponement of elective procedures and patient reluctance to access care.

Additionally, there was significant spending during the 2020 performance year that could not be captured in the Cost Trends data collection.

- A *Health Affairs* paper reported that US health care spending increased 9.7% in 2020. This was largely influenced by a 36% increase in federal health care expenditures in response to COVID-19, much of which OHIC could not incorporate into this analysis.

Rhode Island Providers Received at Least \$580 Million in COVID Funds

Funding Source	Data Source	Payments
Title VIII CARES Act (as amended by HR 266) The Provider Relief Fund	HHS Provider Relief Fund	\$463,358,463
	Provider Relief Fund COVID-19 High-Impact Payments	\$91,137,299
	Payments for Treating Uninsured	\$6,765,058
	Subtotal	\$561,260,820
Title VIII CARES Act for other services	Ryan White HIV/AIDS Program	\$421,781
	Telehealth and Rural Critical Access Hospital Awards	\$0
	Total	\$421,781
Title VIII Cares Act for behavioral health services	SAMHSA	\$6,800,000
	Subtotal	\$6,800,000
Section 3211 CARES Act for Supplemental Funding for Community Health Centers	FY2020 Coronavirus (COVID-19) Awards, Coronavirus Preparedness and Response Supplemental Funding	\$539,250
	FY2020 CARES Supplemental Funding Awards, Coronavirus Aid, Relief, and Economic Security Act Supplemental Funding	\$7,252,705
	FY2020 Expanding Capacity for Coronavirus Testing Awards	\$3,658,712
	FY 2020 Health Center Program Look-Alikes: Expanding Capacity for Coronavirus Testing (LAL ECT) Awards	\$0
	FY 2019 Health Center Controlled Networks COVID-19 Awards	\$0
	Subtotal	\$11,450,667
	Grand Total	\$579,933,268

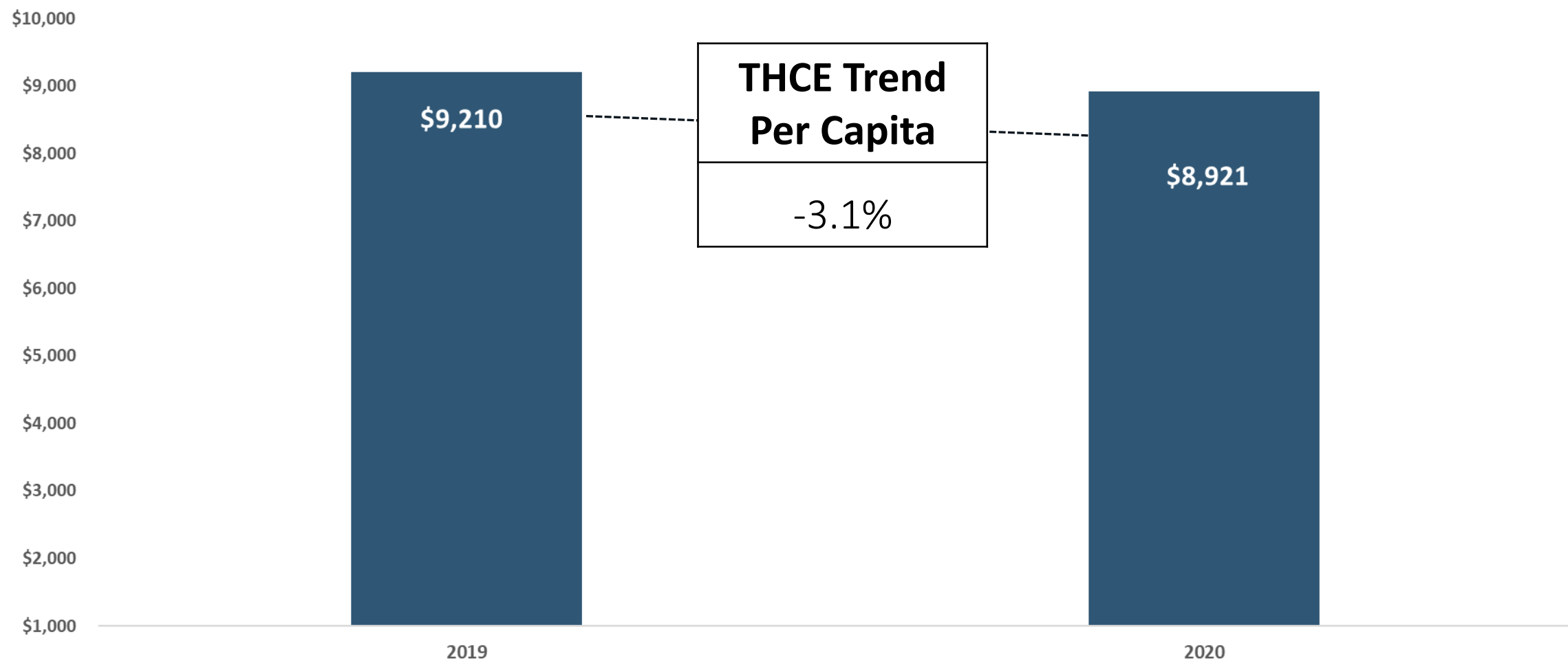
EOHHS Reported Disbursing Nearly \$275 Million in COVID-Related Payments in 2020

EOHHS separately reported nearly \$275 million in COVID-19 payments disbursed in 2020. Unfortunately, it is not possible to determine to what extent there is overlap between EOHHS and HHS reported payments.

Program	Payments
CARES Act Payments to Providers	\$34,659,805
Workforce Stabilization Loan Program	\$14,519,279
DCYF COVID Intake Centers	\$464,235
Hospital Assistance Partnership Program	\$220,364,087
Total	\$274,485,646

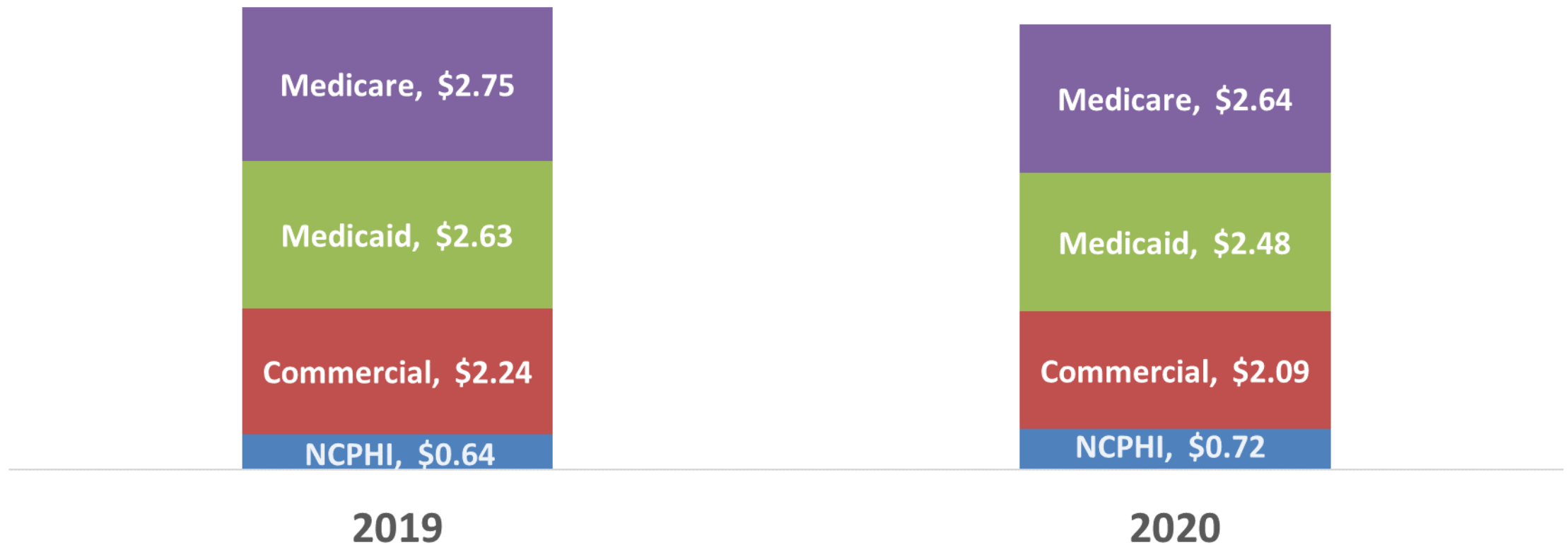
Performance Against the Cost Growth Target

Health Care Spending in RI Decreased by 3.1%



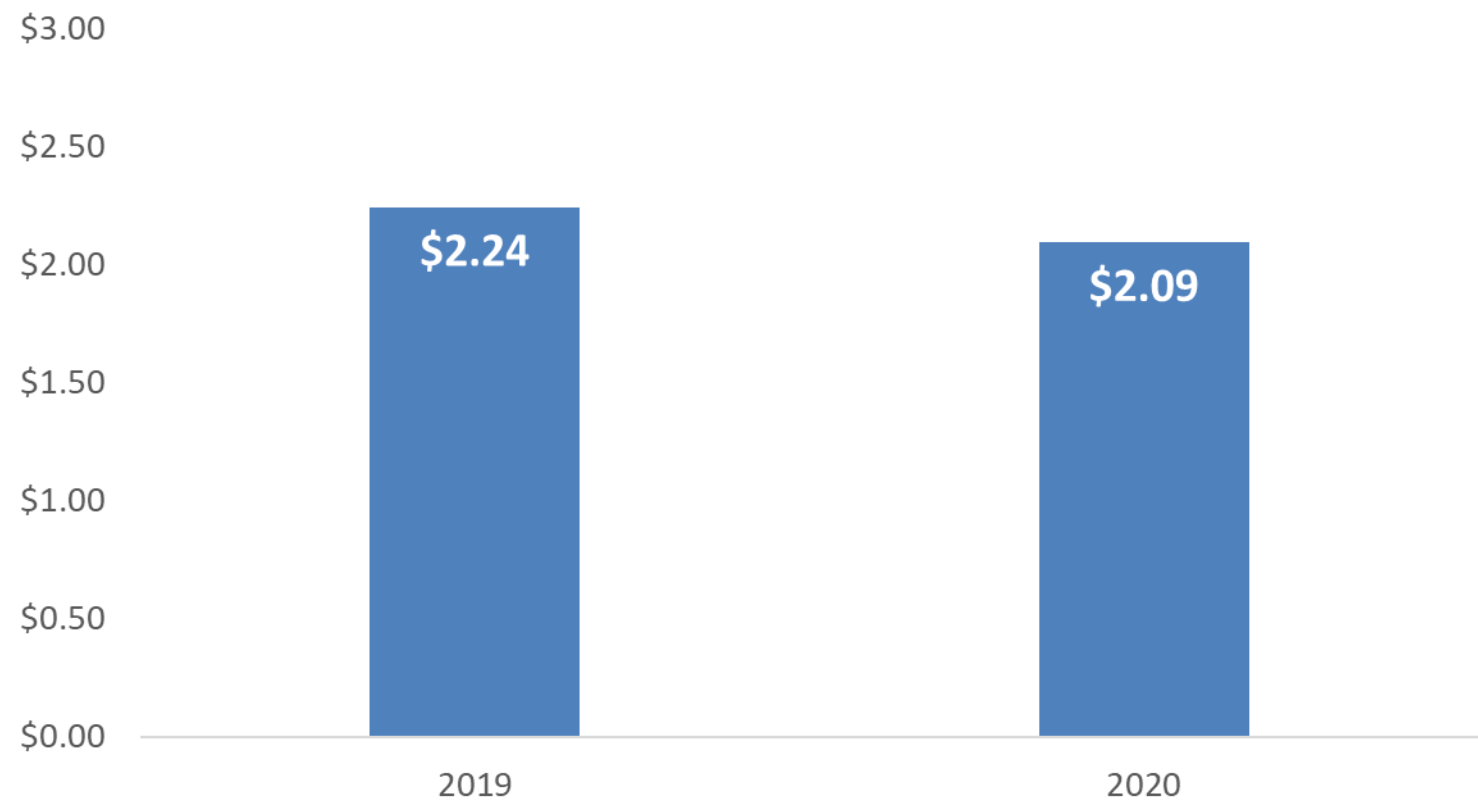
Total Health Care Spending in Rhode Island was \$7.95 Billion in 2020

Total Health Care Expenditures (in billions)



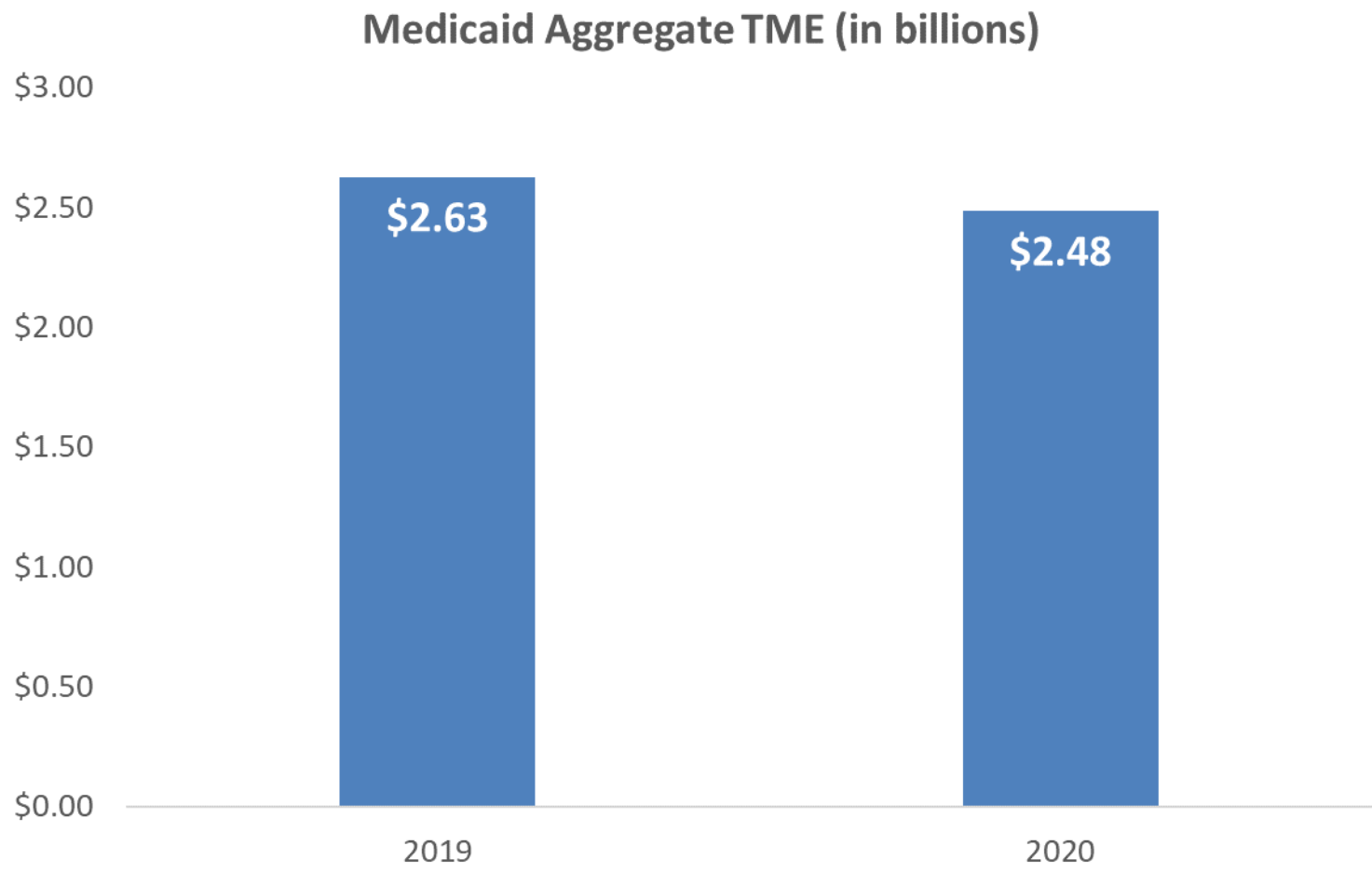
Commercial Per Capita Spending Decreased by 3.0%

Commercial Aggregate TME (in billions)



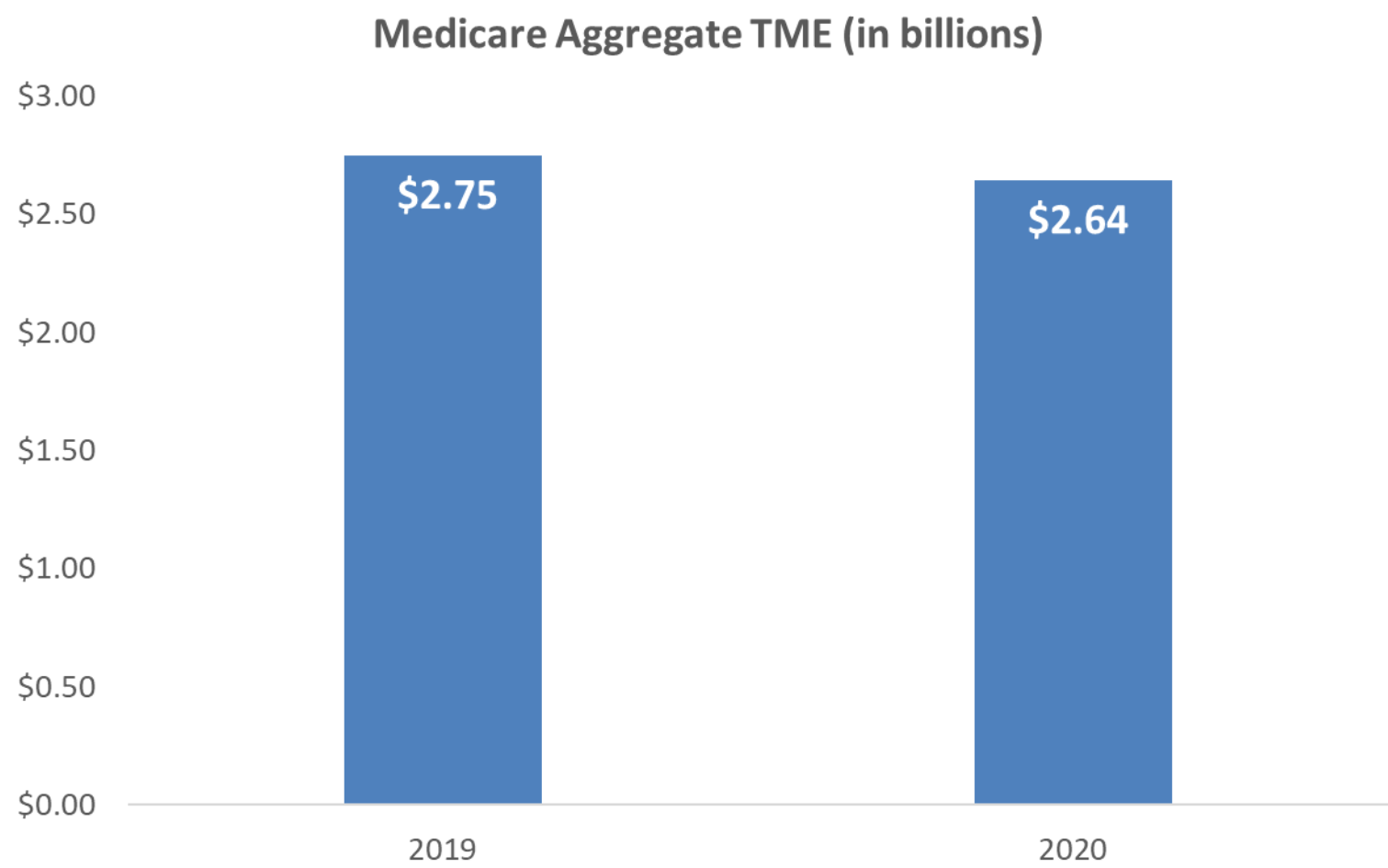
Year	TME Per Capita	TME Trend Per Capita
2019	\$5,947	-3.0%
2020	\$5,767	

Medicaid Per Capita Spending Decreased by 6.8%



Year	TME Per Capita	TME Trend Per Capita
2019	\$7,595	-6.9%
2020	\$7,076	

Medicare Per Capita Spending Decreased by 5.0%



Year	TME Per Capita	TME Trend Per Capita
2019	\$12,658	-5.0%
2020	\$12,025	

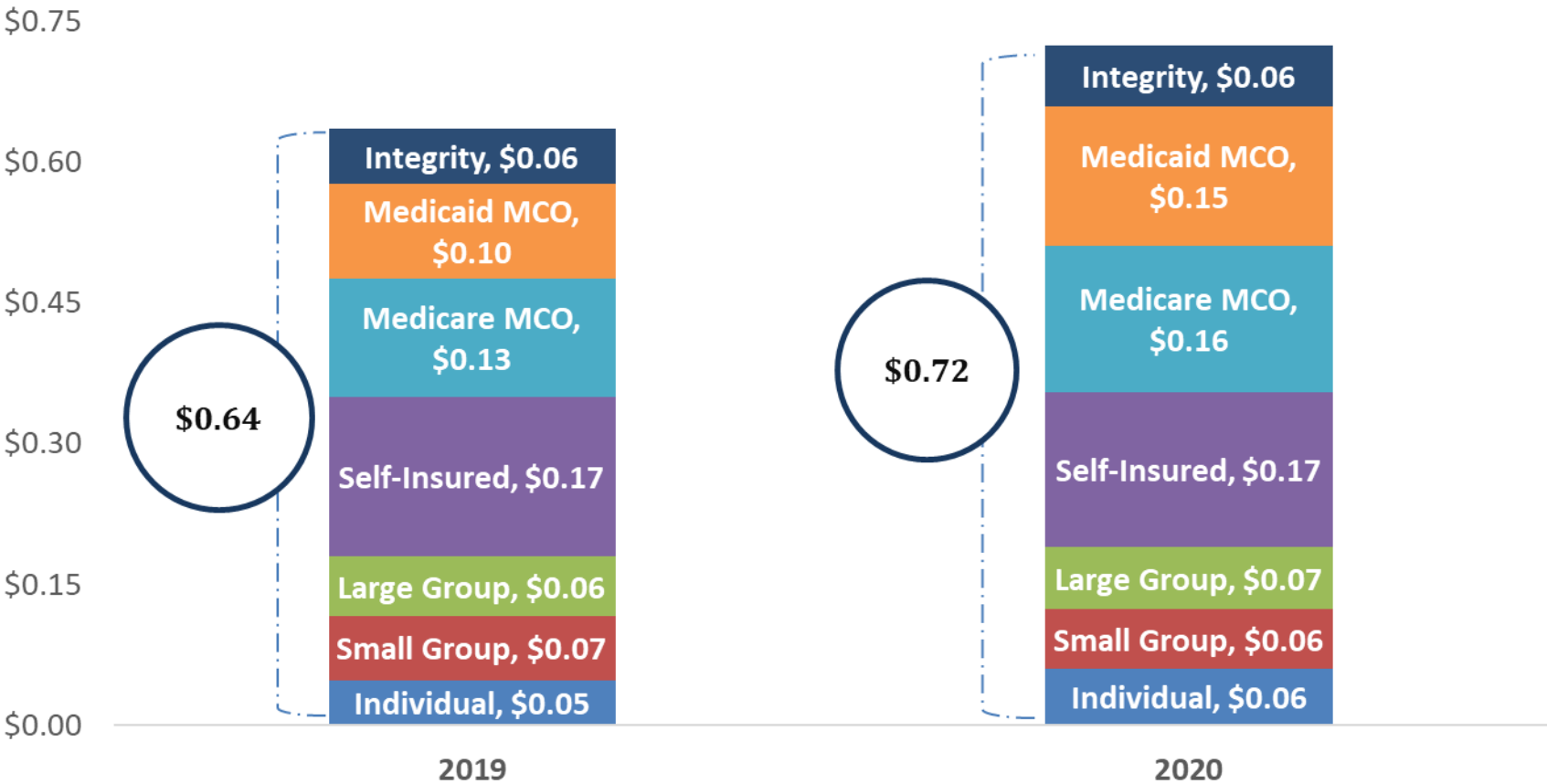
The Net Cost of Private Health Insurance

As a reminder, NCPHI is defined as the costs to RI residents associated with the administration of private health insurance. While it represents a meaningful amount of spending, we need to approach it with some caution.

1. Experience the past few years has shown it to be volatile, e.g., there is a large swing when an insurer experiences a loss one year and a positive margin the next.
2. Some NCPHI can be gleaned from state insurance filings and insurer direct report, but sometimes OHIC needs to make estimates using insurer financial statements.
3. Some retrospective state NCPHI recoupments from Medicaid MCOs are not reflected in the data.

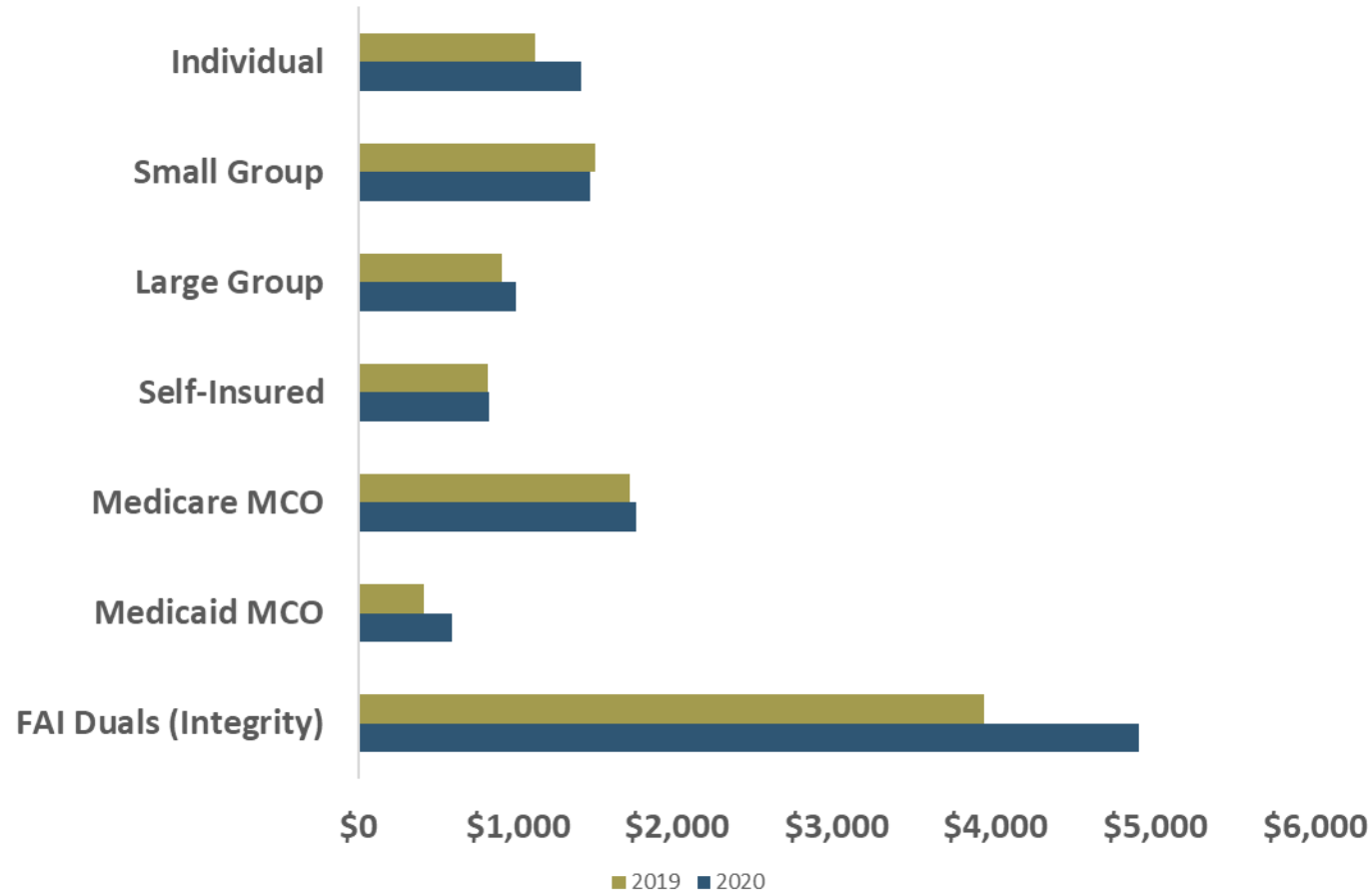
Net Cost of Private Health Insurance Grew 13.9% and Contributed \$0.72 Billion to State THCE

NCPHI in Aggregate by Line of Business (in billions)



Year	NCPHI Per Capita	NCPHI Trend Per Capita
2019	\$709	13.9%
2020	\$808	

NCPHI by Market Segment Per Member Per Year



Aggregate NCPHI

2019: \$635M

2020: \$724M

Category

2019-2020 Trend

Individual

26%

Small Group

-2%

Large Group

9%

Self-Insured

1%

Medicare MCO

3%

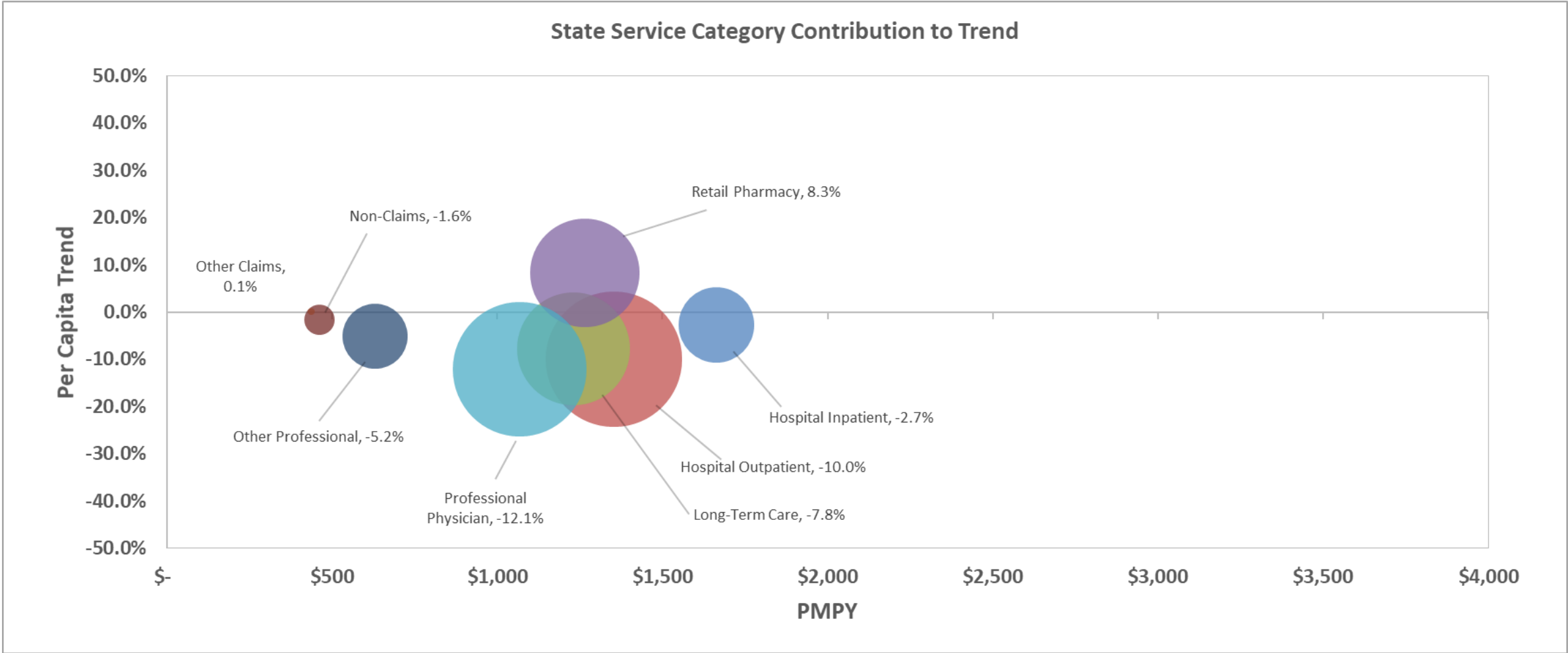
Medicaid MCO

41%

FAI Duals (Integrity)

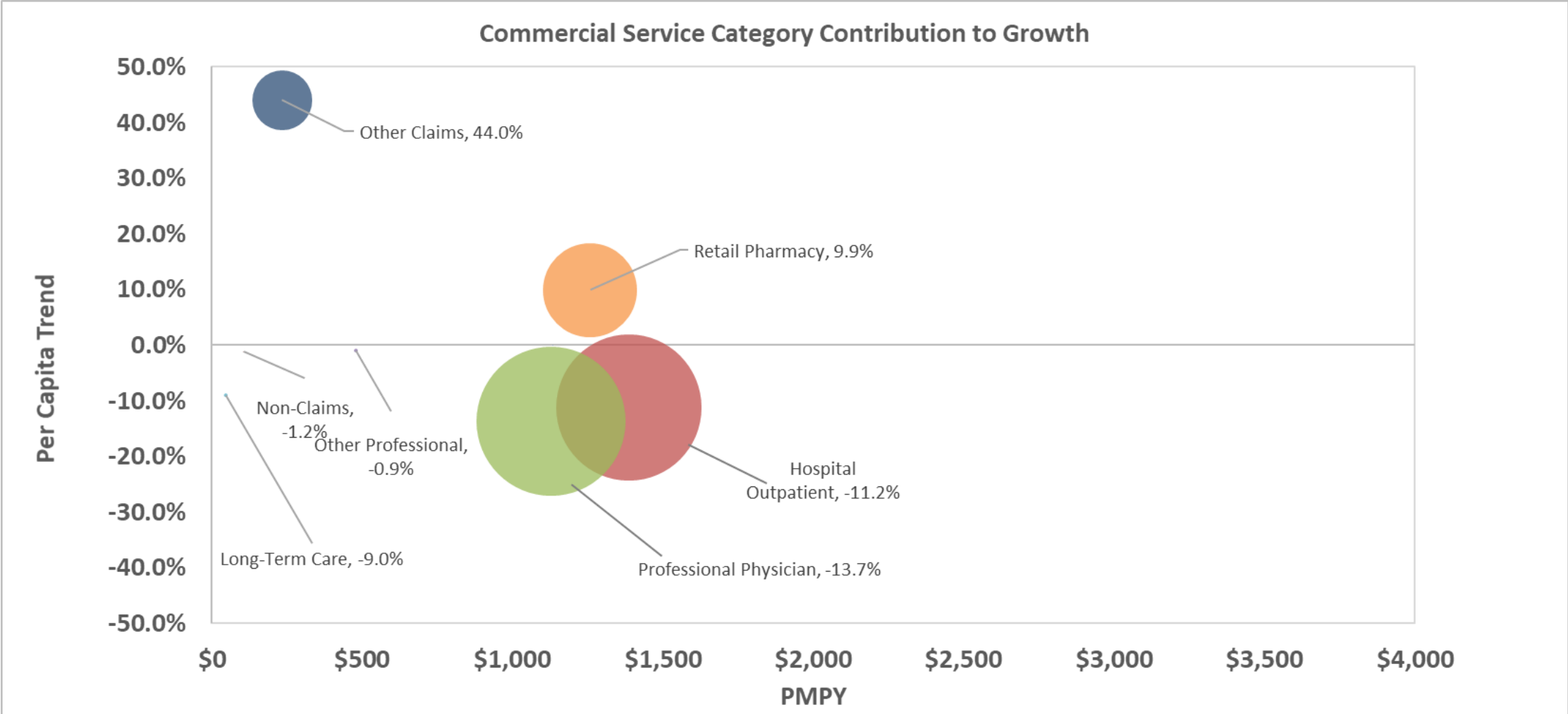
25%

Retail Pharmacy Drove Rhode Island's State-Level Spending in 2020



Data are not risk-adjusted. They are reported net of pharmacy rebates.
The width of the bubbles represents contribution to trend.

Retail Pharmacy was the Primary Cost Growth Driver in the Commercial Market in 2020

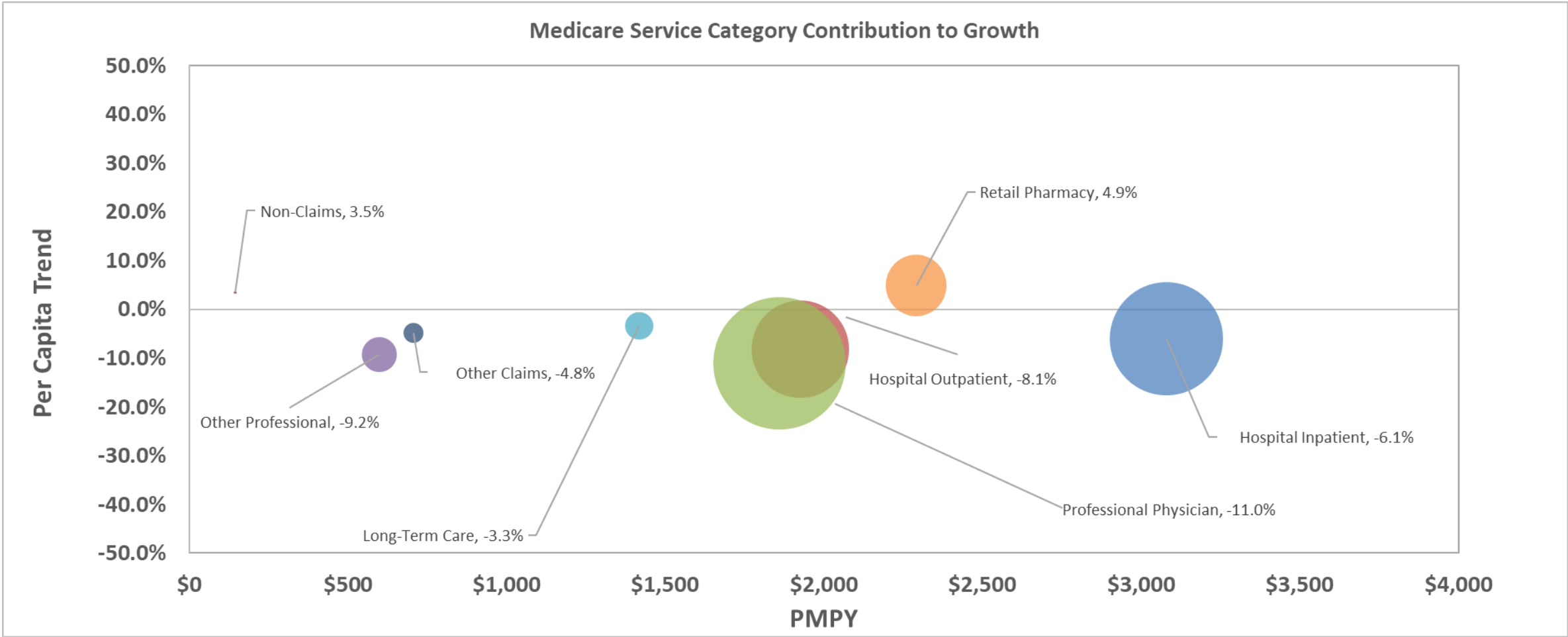


Data are unadjusted. They are reported net of pharmacy rebates. The width of the bubbles represents contribution to trend.

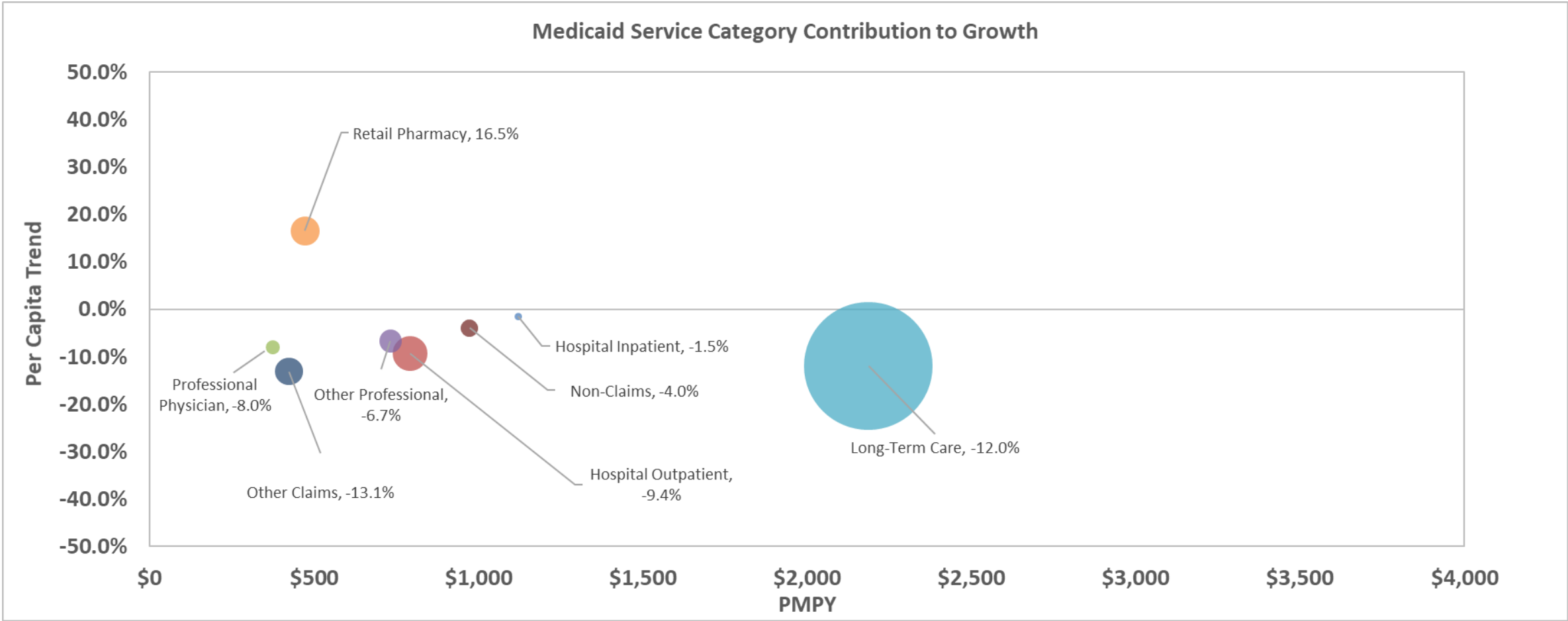
'Other Claims' includes, but is not limited to: durable medical equipment, freestanding fees of CHC services, hospice facility, etc. Does not include non-health care services.

Note: Hospital Inpatient had a 0% trend in the Commercial market, so it is not visible here. Also, expanded use of 90-day refills in 2020 could have contributed to pharmacy trend.

Retail Pharmacy was the Primary Cost Growth Driver in the Medicare Market in 2020



Retail Pharmacy was the Primary Cost Growth Driver in the Medicaid Market in 2020

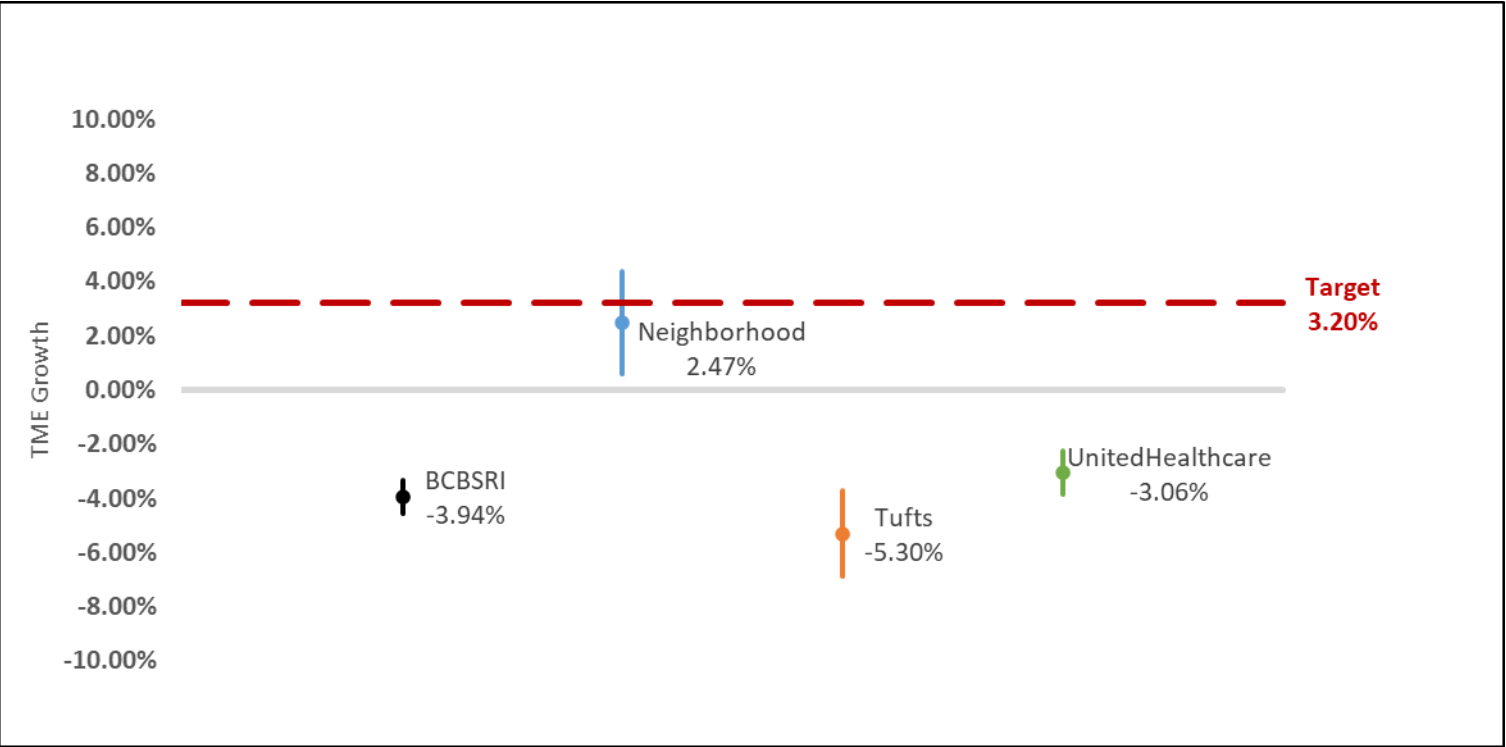


Data are unadjusted. They are reported net of pharmacy rebates. Data do not include NCPHI.
The width of the bubbles represents contribution to trend.

Commercial Insurers' Performance Against the Target

Target performance is calculated using Total Medical Expense data, after applying truncation and age/sex risk-adjustment.

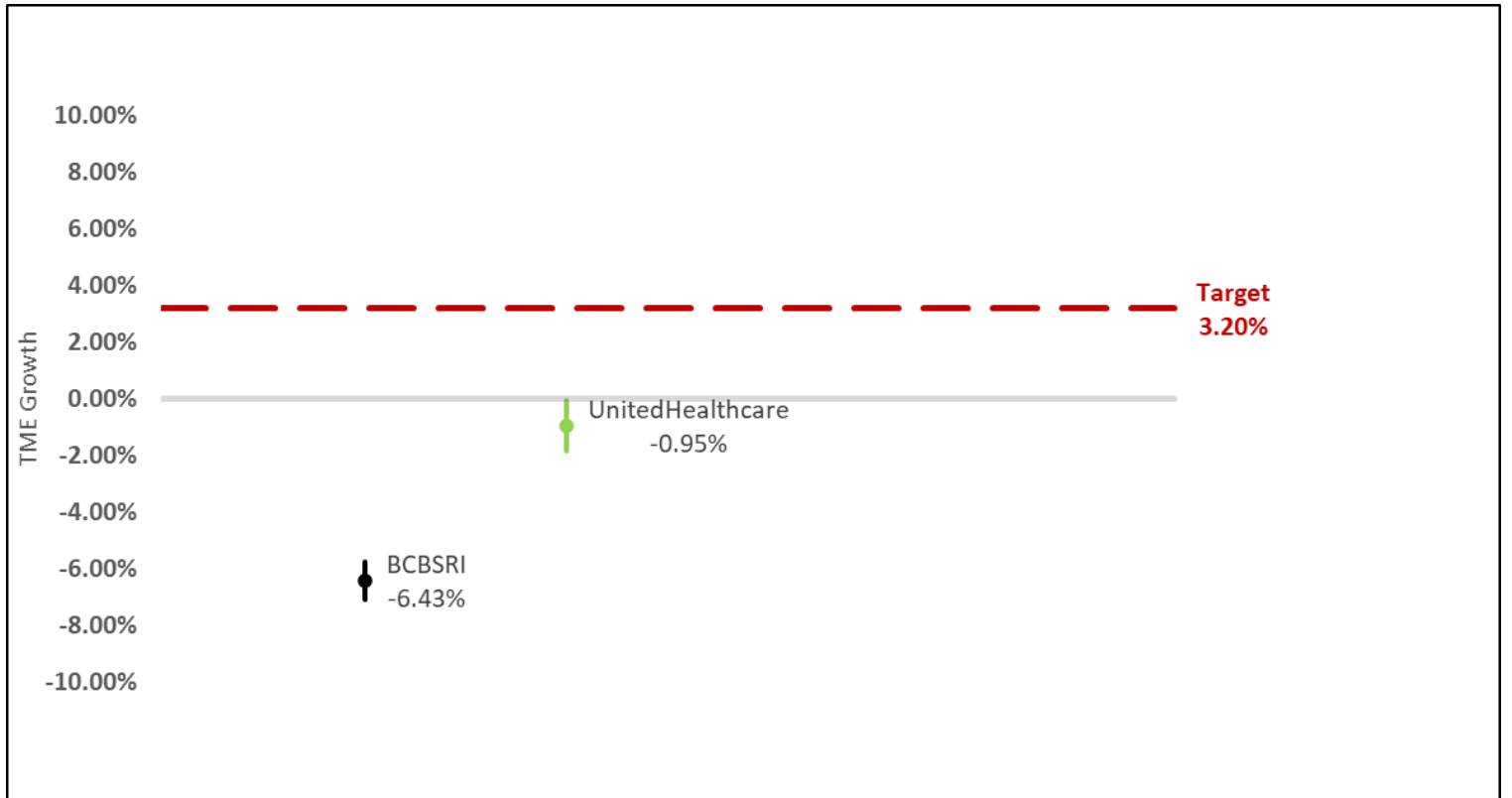
Data represent spending on fully-insured and self-insured products, including the Federal Health Employee Benefits Program and the state employee health benefits plan.



Payer	Target Performance
Blue Cross Blue Shield of RI	Met the target
Neighborhood Health Plan of RI	Unable to determine
Tufts Health Plan	Met the target
UnitedHealthcare	Met the target

Medicare Insurers' Performance Against the Target

Target performance is calculated using Total Medical Expense data, after applying truncation and age/sex risk-adjustment.



Payer	Target Performance
Blue Cross Blue Shield of RI	Met the target
UnitedHealthcare	Met the target

Medicaid Insurers' Performance Against the Target

Target performance is calculated using Total Medical Expense data, after applying truncation and age/sex risk-adjustment.

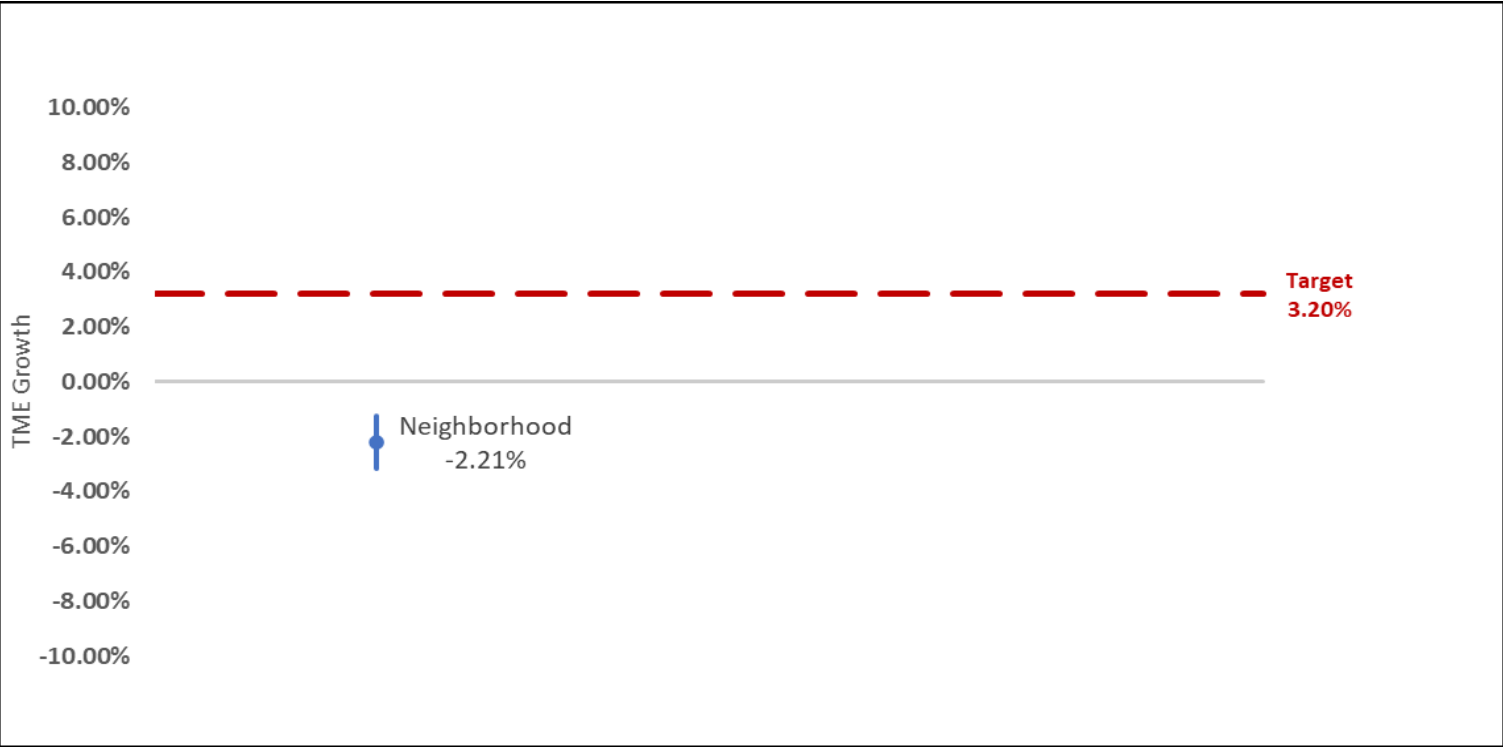


Payer	Target Performance
Neighborhood Health Plan of RI	Met the target
Tufts Health Plan	Met the target
UnitedHealthcare	Met the target

Neighborhood's Integrity Performance Against the Target

Target performance is calculated using Total Medical Expense data, after applying truncation.

Spending is not risk-adjusted since Neighborhood's population represents the entire population of individuals enrolled in the financial alignment initiative.

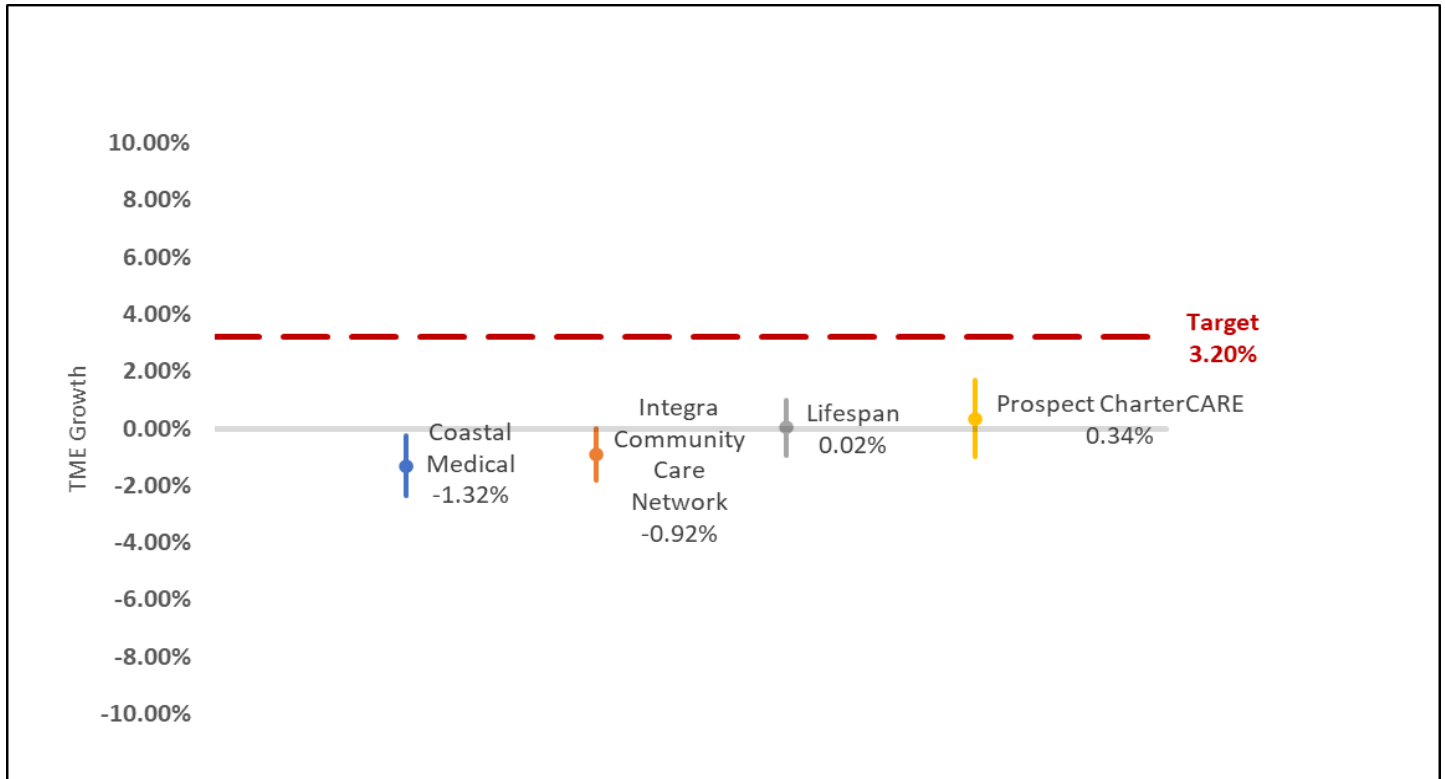


Payer	Target Performance
Neighborhood Health Plan of RI	Met the target

ACOs' Commercial Performance

Target performance is calculated using truncated and age/sex risk-adjusted spending.

2019-2020 commercial spending growth is not published for Blackstone Valley Community Health Care, Integrated Healthcare Partners and Providence Community Health Centers because they did not have enough commercial attributed lives to meet the minimum required for public reporting.

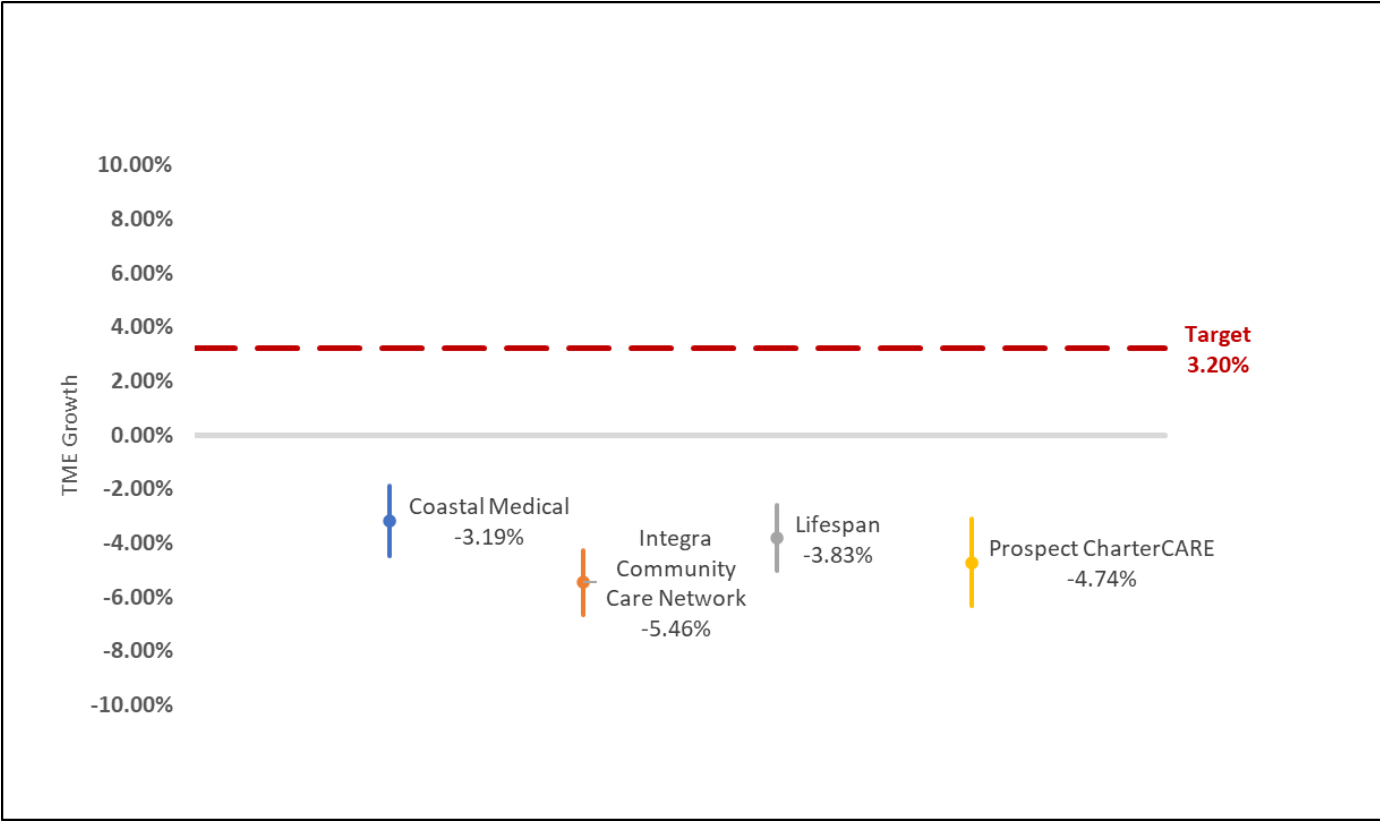


ACO/AE	Target Performance
Coastal Medical	Met the target
Integra	Met the target
Lifespan	Met the target
Prospect CharterCARE	Met the target

ACOs' Medicare Performance

Target performance is calculated using truncated and age/sex risk-adjusted spending.

2019-2020 Medicare spending growth is not published for Blackstone Valley Community Health Care, Integrated Healthcare Partners and Providence Community Health Centers because they did not have enough Medicare attributed lives to meet the minimum required for public reporting.

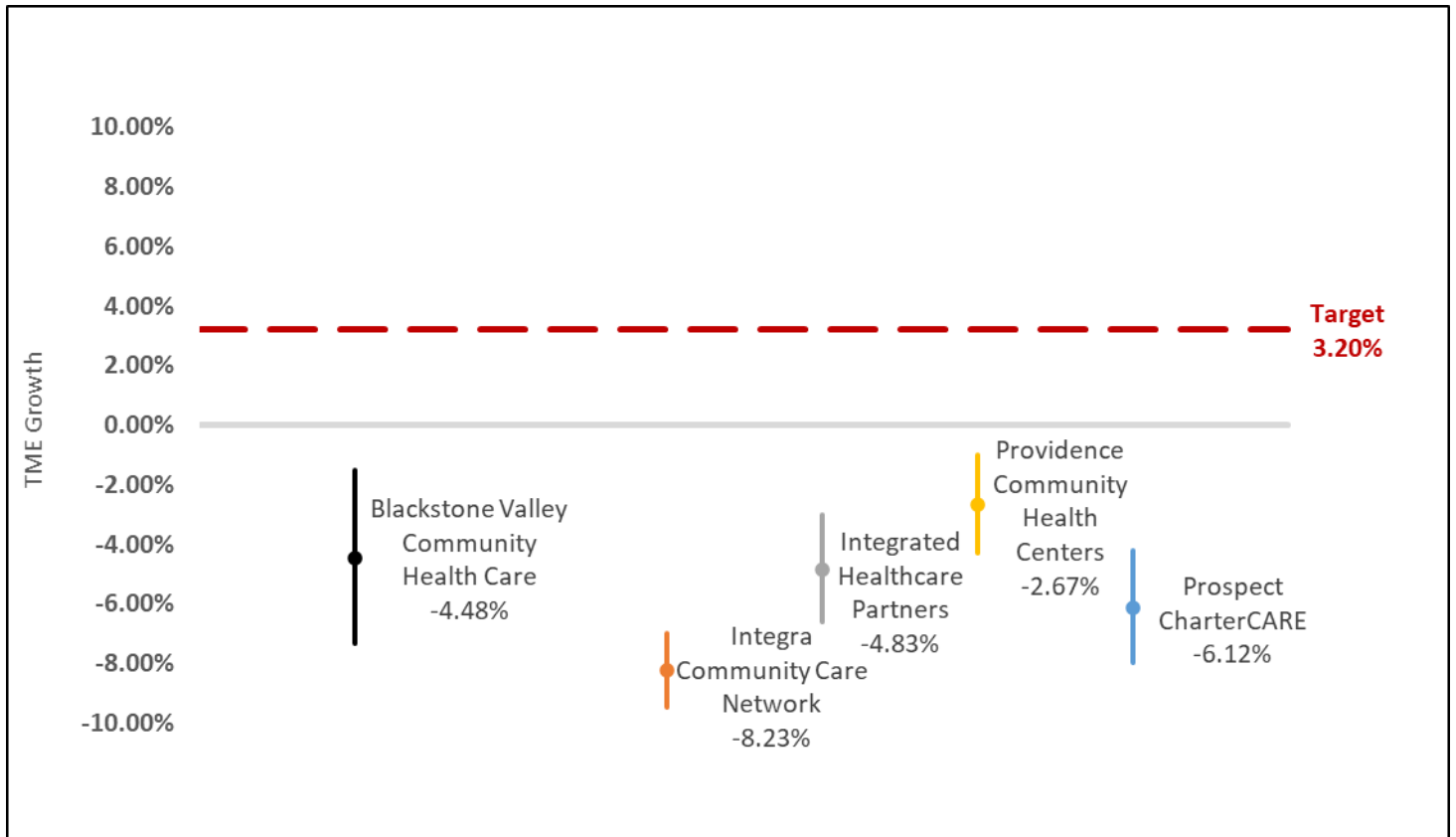


ACO/AE	Target Performance
Coastal Medical	Met the target
Integra	Met the target
Lifespan	Met the target
Prospect CharterCARE	Met the target

AEs' Medicaid Performance

Target performance is calculated using truncated and age/sex risk-adjusted spending.

2019-2020 Medicaid spending growth is not presented for Lifespan because it does not have a Medicaid total cost of care contract with any Medicaid insurers.



ACO/AE	Target Performance
Blackstone Valley	Met the target
Integra	Met the target
Integrated Healthcare Partners	Met the target
Providence CHCs	Met the target
Prospect CharterCARE	Met the target

Summary

Three key takeaways from these analyses are:

- OHIC confirmed its ability to implement the three new methodologies to assess cost growth target performance: statistical testing, high-cost outlier truncation, and age /sex risk adjustment.
- While the analysis found that per capita spending went down, the large volume of federal spending for which we could not account in our calculations brings into question the accuracy of this finding.
- Retail pharmacy spending continues to be a significant cost growth driver in Rhode Island and a threat to the state's future cost growth target attainment.

VBP Subcommittee Work

Update on VBP Subcommittee Work

- The VBP Subcommittee most recently met on February 24th.
- Prior to the February meeting, project staff shared with members a full draft of the VBP compact and invited members to submit written comment. During the February meeting, members provided further feedback.
- OHIC intends to redistribute the compact next week. The draft will incorporate Subcommittee member feedback. OHIC will then convene the Subcommittee for one additional meeting to finalize the compact. The compact will then be distributed for signature in April.

Cost Driver Analysis

Data Analysis Work Group

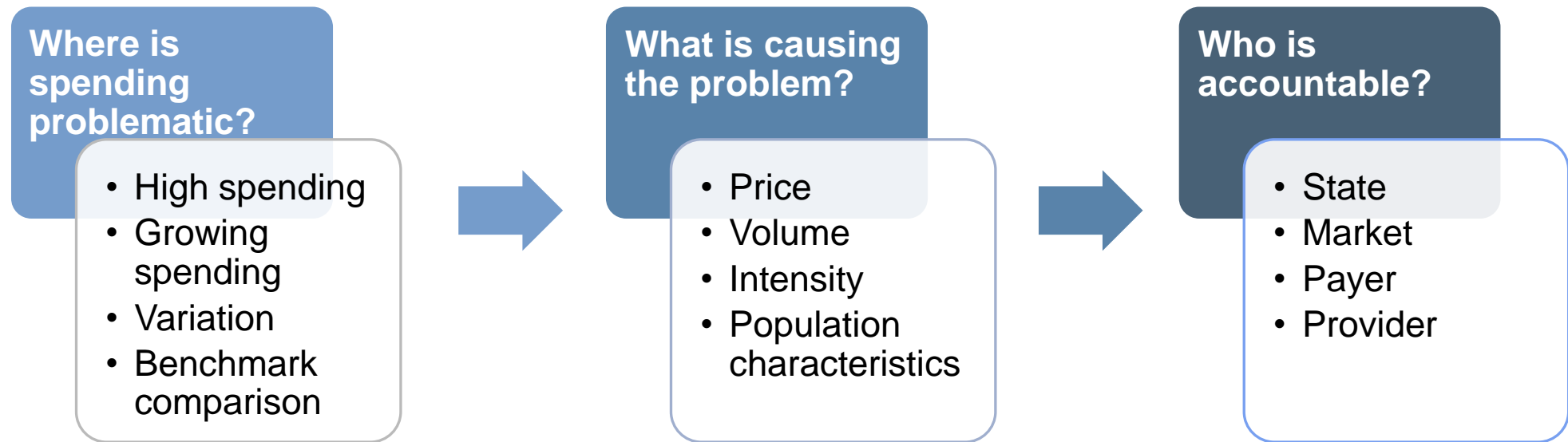
- Beginning in January 2022, the Steering Committee's Data Analysis Work Group has had monthly meetings to review existing analyses to advise the Cost Trends Steering Committee on opportunities to reduce cost growth in Rhode Island.
- This work group has been organized by Bailit Health to aid support of OHIC and the Cost Trends Project. Its membership includes RI payers, providers, clinicians and a state data analytics contractor.
- Over the last few meetings, the Work Group has reviewed 1) prior year Cost Trends analyses, 2) Brown's 2019-21 analyses, 3) analyses from publicly available sources (e.g., HCCI and RAND), and 4) a recent analysis performed by Milliman for OHIC.

Data Use Strategy

- In spring 2019 the Steering Committee adopted a Data Use Strategy. The documents stated:
 - ***“The purpose of the Data Use Strategy is to define how the State plans to leverage the APCD on an ongoing basis to support the work of the Cost Trends Project to improve overall health care system performance, inclusive of meeting the Cost Growth Target.”***
- The Data Use Strategy identified two types of analyses that could be performed with HealthFacts RI (APCD) data and focused its attention on the first of the two.
 - Routinely produced, commonly structured analyses to be published on a regular schedule.
 - Ad hoc analyses focusing on discrete topics of interest to the State and Rhode Island stakeholders.

Analytic Framework for a Data Use Strategy

- The framework to guide construction of analyses to inform efforts to slow health care cost growth is organized around three major questions:



- The Data Use Strategy includes a series of recommended standard reports and a series of recommended supplemental reports, as detailed in the following slides.

Standard Analytic Reports: Phase 1

#	Description	Drill Down of Trend
1	Spend by Market (PMPM)	None
2	Trend by Market (per capita)	price, volume, intensity
3	Spend by Geography (PMPM)	price, volume
4	Trend by Geography	price, volume, intensity
5	Spend by Service Category	price, volume
6	Trend by Service Category	price, volume, intensity
7	Spend by Health Condition	price, volume
8	Trend by Health Condition	price, volume, intensity
9	Spend by Demographic Variables	price, volume
10	Trend by Demographic Variables	price, volume, intensity
11	Cost Growth Target Unintended Consequences	N/A

Standard Analytic Reports: Phase 2

1. Provider entity- and payer-level analysis
2. Variation across payers, providers, and geographies
3. Supply as a cost driver
4. Market consolidation as a cost driver
5. Pharmacy cost drivers
6. Out-of-pocket spending
7. Benchmark analysis
8. Site of care
9. Physician specialty analysis

Cost Driver Analyses Performed to Date

- The state's analytics contractor has performed an initial analysis of the utilization and price change cost drivers in the commercial, Medicaid, and Medicare markets using RI's APCD data for the 2017-20 period.
- This analysis looks at per capita expenditure and price per unit for each of the markets overall, and then by service category.
- Work Group members are currently investigating the similarities and differences in these findings with that of the Cost Trends Project analyses.
- These findings, and subsequent analyses, will be presented during the summer meetings of the Steering Committee.

Public Comment

Next Steps and Wrap-up

Upcoming Steering Committee Meetings

- June 23rd from 12:00 – 1:30pm
- July 27th from 12:30 – 2:00pm

The Steering Committee will discuss cost growth target values for years 2023 and beyond, as well as updates to the 2018 compact during these two meetings, among other topics.