

**Part III Actuarial Memorandum**  
**Highmark Coverage Advantage**  
**Individual Rate Filing**  
**Effective January 1, 2025**

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# **I. General Information**

## **Document Overview**

This document contains the Part III Actuarial Memorandum for Highmark Coverage Advantage’s (HCA) individual block of business rate filing, for products with an effective date of January 1, 2025. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template.

The purpose of the actuarial memorandum is to provide certain information related to the submission, including support for the values entered into the Part I Unified Rate Review Template, which supports compliance with the market rating rules and reasonableness of applicable rate increases. This information may not be appropriate for other purposes.

This information is intended for use by the Pennsylvania Insurance Department (“Department”), the Center for Consumer Information and Insurance Oversight (CCIIO), and their subcontractors to assist in the review of HCA’s rate filing. However, we recognize that this certification may become a public document. HCA makes no representations or warranties regarding the contents of this letter to third parties. Likewise, third parties are instructed that they are to place no reliance upon this actuarial memorandum that would result in the creation of any duty or liability under any theory of law by HCA.

The results are actuarial projections. Actual experience is likely to differ for a number of reasons, including population changes, claims experience, and random deviations from assumptions.

### **I.1 Company Identifying Information:**

- Company Legal Name: Highmark Coverage Advantage
- State: The Commonwealth of Pennsylvania has regulatory authority over these policies.
- HIOS Issuer ID: 79279
- Market: Individual
- Effective Date: January 1, 2025

### **I.2 Company Contact Information:**

- Primary Contact Name: [REDACTED]
- Primary Contact Telephone Number: [REDACTED]
- Primary Contact Email Address: [REDACTED]

## **II. Proposed Rate Changes**

For all rate changes by plan, see the ‘Cumulative Rate Change % (over 12 mos prior)’ found in Worksheet 2, line 1.11 of the URRT. The rate change varies by plan due to an update in several of our pricing factors and changes in cost sharing required to meet Actuarial Value and other cost sharing restrictions under the Affordable Care Act as well as mappings between discontinued and new plans.

The primary drivers of the rate increase are cost and utilization trend.

In accordance with the Department’s guidance in the July 24, 2024 objection letter, the impact of the state 1332 Reinsurance program is captured using the prescribed parameters of \$60,000 attachment point, 60% coinsurance rate, and \$100,000 reinsurance cap. If the finalized parameters differ from those described in this filing, a revised submission would be required.

Finally, modifications to the rate development may be necessary if significant unforeseen events occur. Examples include, but are not limited to, changes in legislation/regulations (including rules, regulatory guidance, etc.), material provider contracting changes, or changes in the participation of QHP issuers that would materially impact risk adjustment transfer amounts. As a result, HCA reserves the right to submit a revised filing.

## **III. Experience and Current Period Premium, Claims, and Enrollment**

### **III.1 Paid through Date:**

Experience Period claims were based on incurred calendar year 2023, paid through February 2024. This includes 2023 experience in Affordable Care Act compliant plans. HCA did not offer any transitional plans in 2023.

### **III.2 Current Date:**

The current date shown represents a snapshot of February 1, 2024.

### **III.3 Allowed and Paid Claims Incurred During the Experience Period:**

- Historical Experience: We chose HCA’s current experience for the individual block of business for the period January 1, 2023 through December 31, 2023, with claims paid through February 2024 as the basis for the 2025 projected individual market pricing.
- Claims Incurred During the 12-month Experience Period: Worksheet 1, Section I shows our best estimate of the amount of claims that were incurred during the 12-month experience period for HCA’s individual book-of-business. This section includes:
  - The amount of claims which were processed through Company’s claims system,

- Claims processed outside of the Company’s claims system, and
  - Our best estimate of claims incurred but not paid as of the paid through date stated above.
- **Method for Determining Allowed Claims:** For non-capitated claims, the allowed charges are summarized from The Company’s detailed claim-level historical data. This experience includes 2023 claims for Affordable Care Act compliant business. For capitated and other off-system claims, historical capitations and experience were tabulated and added to the claims.
  - **Paid Claims:** We also summarized the paid claims from detailed member records. The paid-to-allowed ratio for the experience period reflects the 2023 plan designs chosen by each member.
  - **Incurred but Not Paid (IBNR) Claims Estimate:** The Company is using a completion factor of 0.9691 to include IBNR claims in allowed charges. The IBNR completion factor was developed using our corporate reserving system for The Company’s individual business. We applied it equally to both paid and allowed total claims (as a change to utilization) to complete the experience.

#### **IV. Benefit Categories**

The index rate of the experience period was summarized at the defined benefit categories included in Worksheet 1, Section II of the URRT.

The data provided in this section closely adheres to the preferred definitions of the Benefit Categories included in the URRT instructions, including the “Other Medical” category. The “Other Medical” category units reflect visits for PDN/home health, trips for ambulance and procedures for DME/prosthetics. Prescription drug utilization was converted to a “per 30-day” script count.

#### **V. Projection Factors**

##### **V.1 Trend Factors**

This development of the CY2025 rates reflects an annual trend rate of 6.5% (5.0% cost, 1.4% utilization) for medical and 8.8% (5.0% cost, 3.6% utilization) for pharmacy. These trends reflect HCA’s expectations regarding increases in in-network contractual reimbursement and out-of-network costs. These estimates measure and normalize for some of the more explainable variables such as high dollar claims, work days, provider contracting, demographics, and seasonality.

The medical trend represents a blended average for all medical types of services and is applied to the aggregate medical experience for pricing. Component data was not used in the development of the trend except pharmacy-specific projections were used to adjust the Pharmacy trend. The Pharmacy trend takes into account factors such as projected specialty drug use, pipeline drugs coming to market, and provider contracting. These trends represent

assumed community-wide expectations. Claim variations due to the specific projected enrolled population in this single risk pool are reflected in the morbidity adjustment.

## **V.2 Changes in the Morbidity of the Population Insured**

The Morbidity Adjustment of 0.969 reflects the change in the population mix/claim levels from the experience period to the projection period. We continue to observe a high degree of membership churn from year-to-year, which impacts the morbidity. This factor also takes into consideration the effects of adverse selection inherent to guaranteed issue markets. The Individual ACA risk pool continues to have a significantly higher proportion of older members with a high prevalence of chronic conditions compared to group business, which adds to the uncertainty of any future claim projections.

In accordance with the Department's guidance, the morbidity change related to the Reinsurance program is set to 1.000.

There are no longer any COVID adjustments from the experience period to the rating period.

## **V.3 Changes in Demographics**

We project that the average rating factor (age, tobacco load and area combined) will decrease by about 0.1% due to the change in the population. This is primarily due to the expectation that the new members from the group and/or uninsured populations to be slightly younger than the population in the underlying experience. This decreases the projected allowed claims (utilization) by the same amount.

## **V.4 Changes in Benefits**

There is no change in benefits related to the essential health benefit (EHB) categories so the factor is set to 1.0. The cost sharing changes for the EHBs are captured in the paid to allowed ratio factors discussed in the AV and Cost Sharing Design of Plan section X.1.

## **V.5 Changes in Other**

The 1.035 factor represents the combined impact of changes in network, induced demand, pharmacy rebates, hospital/physician settlements, and state mandates/laws (when applicable).

# **VI. Manual Rate Adjustments**

HCA's individual experience is fully credible. No manual rate is developed or used in this projection.

# **VII. Credibility of Experience**

The experience is from HCA's individual book of business in 2023. It is large enough to be fully credible. Our results are based 100% on the experience rate, as adjusted.

## **VIII. Index Rate**

The index rates as shown on Worksheet 1 of the URRT are simply the single risk pool average allowed claims for the Essential Health Benefits for the experience and projected populations, respectively, for HCA. For the experience period, only non-grandfathered plans are included. The projection period Index Rate is not adjusted for reinsurance or risk adjustment programs or any other fee.

## **IX. Market Adjusted Index Rate [MAIR]**

The Market Adjusted Index Rate is the Projected Index Rate further adjusted for reinsurance, risk adjustment, and the exchange user fee.

### **IX.1 Projected Reinsurance PMPM**

In accordance with the Department's guidance in the July 24, 2024 objection letter, the impact of the state 1332 Reinsurance Program is captured using the following parameters for 2025: an attachment point of \$60,000, a coinsurance rate of 60%, and a cap of \$100,000. HCA estimated the impact of the reinsurance program under these tentative parameters by trending Highmark PA individual ACA CY2023 incurred claims by member to the CY2025 rating period, applying the parameters, and calculating the amount of incurred claims expected to be reimbursed by the program. The modeling produced an estimated incurred claims savings of 5.4%. This percentage was converted to a PMPM and adjusted to an equivalent allowed claim basis by dividing the PMPM by the paid-to-allowed factor and the composite effect of catastrophic eligibility and benefits in addition to EHB. This amount is reflected in worksheet 1 of the URRT.

### **IX.2 Projected Risk Adjustment PMPM**

The estimated average risk score for HCA's projected 2025 population was developed by using HCA's 2023 claim diagnoses and the risk adjustment coefficients as finalized in the Notice of Benefit and Payment Parameters. Similarly, actuarial value factors and induced demand factors were estimated for HCA based upon its projected 2025 population.

We estimated the statewide average risk transfer factors based on current market assumptions. We estimated the statewide average premium using current market premium assumptions with adjustments for anticipated rate changes for 2025.

The actual calculation of the risk transfer followed the risk transfer methodology as prescribed.

The analysis resulted in HCA paying to the risk adjustment pool. The (\$78.80) PMPM value shown in worksheet 1 of the URRT is developed by taking the expected risk transfer amount plus the projected High Cost Risk Pool charge and adjusting it to an equivalent allowed claims basis by dividing it by the paid-to-allowed factor and the composite effect of catastrophic eligibility and benefits in addition to EHB.

For the purposes of this rate filing, HCA has assumed no adjustment to the projected risk adjustment transfer for the Risk Adjustment Data Validation (RADV) program.

### **IX.3 Exchange User Fee %**

The 3.06% value shown in worksheet 1 of the URRT is developed by multiplying the 3% exchange user fee by the assumed percentage of on exchange membership. This calculated amount is then divided by the paid-to-allowed factor to bring it to an equivalent allowed claims basis and adjusted further for the composite effect of catastrophic eligibility and benefits in addition to EHB.

## **X. Plan Adjusted Index Rate [PAIR]**

The Plan Adjusted Index Rates can be found on line 3.10, Worksheet 2 of the URRT. The PAIR rates are calculated by applying the allowable rating factors as described below to the Market Adjusted Index Rate.

### **X.1 AV and Cost Sharing Design of Plan**

The AV and Cost Sharing allowable rating factor is comprised of the following components:

- The utilization due to differences in cost sharing is based on the factors calculated using a methodology prescribed in the Department's guidance relative to the weighted average. No differences due to health status are in these adjustments.
- The pricing AV for the benefits and cost sharing of the plan and a CSR load for the on exchange silver plans.

#### **Impact of Non-Payment of Cost Sharing Reduction Subsidies**

In accordance with the Department's guidance, we have applied an additional adjustment to our AV pricing values for those Silver plans not offered exclusively off-exchange. This adjustment factor was 1.25 and represents the non-payment of Cost Sharing Reduction subsidies.

### **X.2 Provider Network Adjustment**

The provider network adjustments are developed by dividing the plan level network factors by the overall weighted average from all plans.

### **X.3 Benefits in Addition to EHB**

Non-EHB benefits are offered in several plans. Six plans have an adult dental and vision benefit, two plans have an adult vision exam benefit, and six plans have a hearing benefit.

### **X.4 Administrative Expense**

The proposed rates reflect internal administrative costs including quality improvement administrative expenses. This cost was developed based on standard expense allocation methods.



## **X.5 Taxes and Fees:**

The following fees were added:

- \$0.18 PMPM for Risk Adjustment User Fee
- \$0.31 PMPM for Patient Centered Outcomes Research Institute (PCORI) Fee
- 0.0% for the Health Insurance Provider Fee
- 0.0% for the PA Premium Tax

## **X.6 Profit (or Contribution to Surplus) & Risk Margin:**

HCA has voluntarily refrained from including a risk and contingency factor in this filing. By this voluntary restraint, HCA is not waiving any right to include a risk and contingency factor which HCA believes is consistent with historical and legal interpretations of HCA and the Pennsylvania Insurance Department.

## **X.7 Catastrophic Adjustment**

For catastrophic plans, we use a 0.92 factor for the specific eligibility adjustment.

# **XI. Calibration**

## **XI.1 Age Curve Calibration:**

The projected weighted average age factor for billable members is 1.7058. This factor is calculated by dividing the all members age factor of 1.7045 by the ratio of billable members to total members 0.9992. The age curve calibration factor is  $1/1.7058 = 0.5862$ .

## **XI.2 Geographic Calibration Factor:**

The projected weighted average geographic factor is 0.940. Each Plan Adjusted Index Rate represents the rate for an average member with a geographic factor of 0.940. The geographic calibration factor is  $1/0.940 = 1.0638$ .

## **XI.3 Tobacco Calibration Factor:**

The projected weighted average tobacco factor is 1.0060. Each Plan Adjusted Index Rate represents the rate for an average member with a tobacco factor of 1.0060. The tobacco calibration factor is  $1/1.0060 = 0.9940$ .

## **XI.4 Consumer Adjusted Premium Rate Development:**

The calibrated plan adjusted index rate represents the base rate for an age factor of 1.0, geographic rating factor of 1.0 and tobacco rating factor of 1.0. Thus, the approximate premium for a specific member can be derived by multiplying this rate by the HHS age curve factor, the rating area factor on Worksheet 3 of the URRT, and the appropriate tobacco factor. Please note that this method will only produce approximate rates due to URRT rounding constraints.

## **XII. Projected Loss Ratio**

The projected loss ratio for 2025 using the federally-prescribed MLR methodology is 90.0%.

## **XIII. AV Metal Values**

The AV Metal Values included in Worksheet 2 of the Part I Unified Rate Review Template were based the Federal AV Calculator. Some plans did require an adjustment to the inputs entered into the AV calculator. Screen shots and certifications for these plans were submitted as part of HCA’s QHP application. When applicable and per CMS’s guidance, a dummy AV Metal Value was applied to any terminated plans that fell out of the new de minimis range.

## **XIV. Membership Projections**

Membership projections reflect HCA’s expectations for 2025. These projections reflect expected changes in market share due to market competition, relative price levels, and changes in plan offerings (where applicable).

HCA expects membership in 2025 to follow a similar metal level distribution as the Individual ACA experience period in the markets where plans will continue to be offered.

For the Silver level plans, the projected membership by cost sharing subsidy levels is based on the observed distribution of ACA members that were eligible under the federal poverty levels as determined by the federal health insurance exchange. The projected enrollment by plan and subsidy level is as follows:

<b>CSR Silver Plan Membership Distribution</b>			
<b>FPL</b>	<b>Subsidy Level</b>	<b>% of Silver Membership</b>	<b>% of Total Membership</b>
<150%	94%	49.9%	10.7%
150%-200%	87%	40.5%	8.7%
200%-250%	73%	1.0%	0.2%
<u>&gt;250%</u>	<u>70%</u>	<u>8.6%</u>	<u>1.8%</u>
Total		100.0%	21.4%

## **XV. Terminated Plans and Products**

Plans in the 2023 experience period that will no longer be available in 2025 can be found in Exhibit I.

## **XVI. Plan Type**

The Plan types listed in Worksheet 2, Section I of the Part I Unified Rate Review Template describe HCA’s plans adequately.

## **XVII. Actuarial Certification**

I, [REDACTED], am a member of the American Academy of Actuaries and meet its qualification standards for actuaries issuing statements of actuarial opinions in the United States. All statements in this actuarial certification are accurate to the best of my knowledge and understanding. This filing is prepared in compliance with applicable Actuarial Standards of Practice. In completing this filing, I relied on data/information from other sources which was reviewed for reasonableness. This filing is prepared on behalf of HCA to accompany its rate filing for the Individual Market on and off the Pennsylvania Exchange.

I hereby certify that the projected index rate is, to the best of my knowledge and understanding:

- In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80 and 147.102),
- Developed in compliance with the applicable Actuarial Standards of Practice
- Reasonable in relation to the benefits provided and the population anticipated to be covered
- Neither excessive nor deficient.

I certify that the index rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan level rates.

I certify that the AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. The AV Metal Values included in Worksheet 2 of the Part I Unified Rate Review Template were based on the Federal AV Calculator. If any adjustments were required outside of the AV Calculator, appropriate certification has been provided to CMS through the QHP application process.

I certify that the geographic rating reflect only differences in the costs of delivery (which can include unit cost and provider practice pattern differences) and do not include differences for population morbidity by geographic area.

The Part I Unified Rate Review Template does not demonstrate the process used by HCA to develop the rates. Rather, it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of qualified health plans for Federally facilitated exchanges and for certification that the index rate is developed in

accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

Signed:



Title: Actuarial Manager, Individual Markets

Date: August 16, 2024

**XVIII. Exhibit I**

**Highmark Coverage Advantage**

**Terminated Experience Period Plans**

<b>HIOS ID</b>	<b>Metal</b>	<b>Plan Name</b>	<b>2025 Mapping</b>
79279PA0260001	Gold	Together Blue Diabetes EPO Gold 0	N/A
79279PA0270001	Gold	Together Blue Diabetes EPO Gold 0 + Adult Dental and Vision	N/A