

Actuarial Memorandum and Certification

General Information

Company Identifying Information:

Company Legal Name: Aetna Health, Inc.
State: DE
HIOS Issuer ID: 67190
Market: Individual
Effective Date: 01/01/2023
Rate Filing Tracking Number: AETN-133292147
Policy Form(s): HI IVL HPOL-1A-2023[-HIX] 02, HI IVL HOOC-1A-2023 02, HI IVL SOB 1A \$0, HI IVL SOB 1A Bronze 1, HI IVL SOB 1A Bronze 2, HI IVL SOB 1A Bronze S, HI IVL SOB 1A Silver 1, HI IVL SOB 1A Silver 1a, HI IVL SOB 1A Silver 1b, HI IVL SOB 1A Silver 1c, HI IVL SOB 1A Silver 2, HI IVL SOB 1A Silver 2a, HI IVL SOB 1A Silver 2b, HI IVL SOB 1A Silver 2c, HI IVL SOB 1A Silver 3, HI IVL SOB 1A Silver 3a, HI IVL SOB 1A Silver 3b, HI IVL SOB 1A Silver 3c, HI IVL SOB 1A Silver S, HI IVL SOB 1A Silver S73, HI IVL SOB 1A Silver S87, HI IVL SOB 1A Silver S94, HI IVL SOB 1A Gold 1, HI IVL SOB 1A Gold S

Company Contact Information:

Primary Contact: Evan Thierry
Telephone Number: [REDACTED]
Email Address: [REDACTED]
Certifying Actuary: Tim van Laarhoven
Telephone Number: [REDACTED]
Email Address: [REDACTED]

1. Purpose, Scope, and Effective Date

The purpose of this filing is to:

- 1) Provide support for the development of the Part I Unified Rate Review Template;
- 2) Provide support for the assumptions and premium rate development for the products supported by the policy forms referenced above;
- 3) Request approval of the proposed monthly premium rates; and
- 4) Provide benefit plan design summaries for the products included in this filing.

The development of the rates reflects the impact of the market forces and rating requirements associated with the Patient Protection and Affordable Care Act (PPACA) and subsequent regulation.

These rates are for plans issued in Delaware beginning January 1, 2023. The rates comply with all rating guidelines under federal and state regulations. The filing covers plans that will be offered on and off the public Marketplace in Delaware.

2. Proposed Rate

Aetna did not offer Individual health plans in Delaware in 2022. Therefore, a rate [REDACTED] cannot be calculated.

3. Single Risk Pool

The plans and rates included in the Part I URRT are those for all plans we intend to offer in the Individual market in Delaware through AHI. The proposed rates comply with the Single Risk Pool requirements of 45 CFR §156.80(d). Rates for plans that may be renewed outside the Single Risk Pool (due to either being grandfathered or permissible transitional offerings) are not covered in this filing.

4. Experience and Current Period Premium, Claims, and Enrollment

Since this product was new starting in 2023, this section is not populated with actual experience.

5. Benefit Categories

Our internal systems assign claims to several benefit categories. We have mapped these categories to the categories described in the Unified Rate Review Instructions released in March 2023. Inpatient Hospital consists of care delivered at an inpatient facility and associated expenses, including day-based mental health services. Outpatient Hospital includes outpatient surgical, outpatient mental health, and emergency care and associated expenses. Professional includes both specialty physician and primary care physician expenses, including office-based mental health services. Other includes dental, home health care, medical pharmacy expenses, laboratory expenses, and radiology expenses. Non-capitated ambulance is included in the Outpatient Hospital category when billed by the facility and included in Specialist Physician otherwise. Prescription Drug includes drugs dispensed by a pharmacy.

The utilization for these services are counted by service type and aggregated for each benefit category. Inpatient Hospital utilization is counted as days; Outpatient Hospital, Professional, and Other Medical utilization are counted as visits. Prescription Drug utilization is counted per script.

6. Projection Factors

A. Trend Factors (Cost/Utilization):

Medical trend factors are based on our Medical Economics Unit's local trend and network experience, based on analysis of a continuous normalized population, excluding catastrophic claims. Allowed medical trend includes known and anticipated changes in provider contract rates, severity and medical technology impacts, and expected changes in utilization. The impact of benefit leveraging is accounted for separately in the projected paid to allowed ratio.

Pharmacy trends are based on national commercial group Rx trend analysis. Pharmacy trend considers the impact of formulary changes, patent expirations, new drugs, other general market share shifts, and overall utilization trend. Pharmacy Trend is expressed in terms of allowed trend less rebates.

Year 1 and Year 2 trends on Worksheet 1 specify annual trends, with 12 months of trend applied to each year.

■ shows the anticipated annual trend from the experience period to the rating period.

B. Changes in the Morbidity of the Population Insured:

This section is populated with a ■ factor since the product does not have base experience to project.

C. Changes in Demographics:

This section is populated with a ■ factor since the product does not have base experience to project.

D. Plan Design Changes:

This section is populated with a ■ factor since the product does not have base experience to project.

7. Manual Rate Adjustments

A. Source and Appropriateness of Experience Data Used:

The source data for our manual rate is the experience incurred from January 1, 2021 to December 31, 2021 and paid through February 28, 2022 in the Delaware non-ACA 51-300 HMO & PPO market. The non-ACA 51-300 market experience is considered an appropriate source for the manual rate due to similarities in covered benefits and market dynamics to the current ACA Individual market. The data was normalized to be reflective of the Individual market.

B. Adjustments Made to the Data:

The non-ACA 51-300 experience used as the basis for the manual rate was adjusted in a similar manner as the base period experience for changes in population risk morbidity, benefits, and demographic and area normalizations. The data is further adjusted for projected changes in network, provider contract rates, and claims adjudication, in addition to unit cost and utilization trend, as discussed in [REDACTED] and [REDACTED]

C. Inclusion of Capitation Payments:

The manual experience includes capitation for the same services that are expected to be capitated for the products in this filing in 2023. We have adjusted the manual experience for known or anticipated changes in capitation contracts and projected changes in demographics where capitation rates vary based on demographics.

D. Changes in the Morbidity of the Population Insured:

The experience period data includes manual claims for large group policies issued in 2021. The projected change in the morbidity of the population reflects the starting plan liability risk score ("PLRS") of the 2021 large group experience and the final 2023 estimated risk level based on anticipated morbidity of the single risk pool.

We considered the expected relationships between the morbidity of each of these populations and the estimated population that will be covered by Individual Single Risk Pool policies in 2023.

E. Changes in Demographics:

We have assumed that the demographics and risk profile of the Delaware market will be similar in 2021 and 2023. Thus, no further adjustment was made, as the morbidity adjustment already accounts for differences in age and gender.

F. Plan Design Changes:

The products included in this filing include benefits necessary to comply with the Essential Health Benefit requirements. The experience data includes experience for both Single Risk Pool products that have essentially identical benefits and coverage issued outside the Single Risk Pool which does not cover all EHBs. The projection factor reflects the pro-rated impact of these additional benefits, as well as any changes in 2023 State Benchmark EHBs, and newly mandated benefits.

The change in projected utilization due to changes in benefits is also considered. As cost sharing [REDACTED] (measured by increasing Actuarial Value), utilization [REDACTED]. This pattern is reflected in the factors that are built into the federal risk adjustment mechanism that started in 2014. The federal risk adjustment program factors and other proprietary models were considered in the development of the utilization change. The average cost sharing in the experience period was compared with the average cost sharing in the projection period. From the average cost sharing change, an expected utilization change was derived.

G. Other Adjustments:

Other adjustment made include:

- [REDACTED]

8. Credibility of Experience

There is no experience for this product, so this product is manually rated.

9. Index Rate

The index rates for the experience and projection periods are set equal to the actual and projected allowed claims, respectively, less non-essential health benefits.

The index rate reflects the projected mix of business by plan. The AV pricing values for each plan are based on our internal company modeling of plan cost-sharing designs, the plan's provider network, delivery system characteristics, and utilization management practices, the impacts (as applicable) of benefits in addition to EHBs and catastrophic eligibility criteria, and the distribution and administrative costs applicable to the plan/product. Rates do not differ for any characteristic other than those allowable under the regulations as described in 45 CFR 156 §156.80(d)(2).

Individual Market Trend Adjustments: [REDACTED] illustrates the quarterly trend factors, the resulting index rate for effective dates during each calendar quarter, the projected membership distribution by effective date, and the weighted-average index rate. Trend factors are developed from annual forward trend and leveraging. A trend factor of [REDACTED] corresponds to a policy period that begins January 1, 2023.

10. Market-Adjusted Index Rate

Worksheet 1 illustrates the development of the Market Adjusted Index Rate. The market-wide adjustment for Risk Adjustment are discussed in Section 12. The risk adjustment is displayed on an allowed-basis and the exchange user fee is converted to percent of allowed claims in this development.

11. Reinsurance

There are no expected reinsurance recoveries.

12. Risk Adjustment

A. Risk Adjustment – Experience Period

Risk Adjustment transfer is accrued at the issuer level based on 2020 Wakely data and our internal projections of how our risk relative to market has changed. The transfer is allocated to the member-level by applying the HHS risk transfer calculation to each member relative to the imputed market-average, such that members with higher resulting relative transfer scores may have a receivable and members with lower resulting scores may have a payable, regardless of the net market risk transfer result. The resulting member transfers are summed to the HIOS plan level.

B. Risk Adjustment – Projection Period

Aetna is new to the Individual market in 2022. [REDACTED]

13. Exchange User Fees

Exchange User Fees of [REDACTED] are applied in this filing to on exchange membership.

14. Plan-Adjusted Index Rates

Section 3 of Worksheet 2 illustrates the development of the Plan Adjusted Index Rates and displays each plan-specific adjustment made to the Market Adjusted Index Rate. The following briefly describes how each set of adjustments was determined.

A. Actuarial Value, Cost Sharing:

The factors in Column 2 are the product of two adjustments:

1. We used internal models developed on large group claims experience to estimate the impact of different cost sharing designs. We also reviewed the projected experience and the projected membership by plan to estimate an overall paid-to-allowed ratio. The combination of these two analyses is a projection of the relative paid to allowed ratio which also reflects the impact of out of network coverage.
2. We applied an adjustment for the impact different levels of cost sharing have on the use of medical services, which is based in part on the induced utilization factors used in the Risk Adjustment program. These adjustments are first normalized to result in an aggregate factor of 1.0 when applied to the projected 2023 membership.

B. Distribution and Administrative Costs:

Section 3 of Worksheet 2 also reflects the adjustment for projected administrative costs, including sales, marketing, and profit & risk. These are discussed below in the ‘Non-Benefit Expenses and Profit & Risk’ section and include the Risk Adjustment User Fee which is not reflected in the Market-Adjusted Index Rate. These expense and profit assumptions do not vary by plan.

C. Non-Benefit Expenses and Profit & Risk

The retention portion of the projected premium is illustrated in [REDACTED]

The prospective general and administrative expenses are set to achieve the [REDACTED] MLR threshold requirement. Actual general and administrative expenses are based on historical corporate Individual market expense levels, 2023 projections, and projected changes in expenses, inflation, and membership for 2023 for our National book of Individual business.

A flat commission per policy per month will be paid to all brokers in Delaware during open enrollment. Commissions do not vary by plan.

Federal taxes include PPACA Taxes and Fees are based on the Notice of Benefit and Payment Parameters for 2023 as well as Federal income tax and State Premium taxes. The risk adjustment user fee of [REDACTED] PMPM is included in the taxes and fees shown under non-benefit expenses. State premium taxes are estimated on most current known levels and include any known assessments.

D. Provider Network, Delivery System, and Utilization Management:

The factors in Column 4 reflect the impact of differences in the network size, efficiency, and provider contract terms. We worked with our contracting area and other subject matter experts to review the impact of these differences and the expected impact on allowed claims.

E. Benefits in addition to EHBs:

The factors in Column 5 adjust for the impact of benefits in addition to EHBs. The products discussed in this filing provide coverage for only those benefits defined as Essential Health Benefits (EHB). Hence, all factors in Column 5 are [REDACTED]

F. Catastrophic Plan Eligibility:

This filing does not include catastrophic plans.

15. Calibration

[REDACTED] shows an example of how calibration is applied to all plan adjusted index rates.

A. Age Curve Calibration:

The age factors are based on the HHS Default Standard Age curve. The factors are shown in [REDACTED]. [REDACTED] demonstrates the determination of the Plan-Level Average Age Factor. Plan membership is based on issuer's similar February 2022 plan membership and projected changes in the market.

To Age-Calibrate the Plan-Adjusted Index Rates, we project a premium-weighted average age factor for the 2023 membership using the prescribed age curve and the projected age for each plan, as illustrated on [REDACTED]. The overall Age Calibration factor is developed in Column B of [REDACTED]. This factor is based on the weighting of plan-adjusted Index rate and membership weighted by each plan's average age factor membership. The Age-Calibrated Plan Adjusted Index Rate is determined multiplying each Plan Adjusted Index Rate by the Plan-Level Average Age Factor and then dividing by the weighted over-all average age factor.

The age that most closely corresponds to the premium weighted overall average age factor is the average age for the single risk pool.

B. Geographic Factor Calibration:

[REDACTED] summarizes the rating area definitions and factors and displays the projected premium by area to develop the projected average area factor. The geographic calibration factor is the reciprocal of the projected average area factor and is applied in column F of [REDACTED].

Projected area factors are shown in [REDACTED]. Unit cost trend studies were used to evaluate whether there were significant changes to network costs that would require changes from previously filed rating area factors.

16. Consumer-Adjusted Premium Rate Development

Rates are determined using the prescribed member build-up approach. In the event that a family includes more than three child dependents under age 21, only the three oldest child dependents will be considered in determining the family's premium. Additional child dependents (non-billable members) will not be included in the rate calculation.

The premium for each billable member is calculated as:

Calibrated Plan Adjusted Index Rate * Age Factor * Area Factor * Tobacco Factor * Trend Factor

The resulting rate is rounded to the nearest cent, and rates are then summed for all billable family members.

Projected Loss Ratio

The expected 2023 MLR for this filing, as defined by PPACA and before any credibility adjustment, is shown in [REDACTED]

17. AV Metal Values

The AV Metal Values on Worksheet 2 were based on the 2023 AV Calculator. As applicable, entries were modified to reflect the plan appropriately and/or adjustments were made for plan design features that could not be entered in the calculator per 45 CFR Part 156, §156.135. The accompanying certification discusses how the benefits were modified to fit the parameters and the development of any adjustments. The AV screen shots provide detail on the modified entries and adjustments to AV, as applicable.

The AV Pricing Values have been adjusted for the increased liability of cost-sharing reduction (“CSR”) plans no longer being reimbursed by the Federal Government.

18. Membership Projections

[REDACTED] summarizes the membership projections by plan. Membership projections are based on historical experience, enrollment in ACA-compliant plans through February 2022, and our expectations for future sales as additional members move to these plans from grandfathered and transitional plans.

19. Plan Type

All plans are consistent with the plan type indicated on Worksheet 2.

20. Composite Premiums

Composite rating does not apply to the Individual product.

21. Benefit Design

This filing includes six Bronze, eight Silver and four Gold plans.

Please refer to the corresponding policy forms for detailed benefit language. Information on the cost-sharing parameters of the covered benefit plans, including deductibles, copays, and Actuarial Values, is summarized in [REDACTED]. All benefit and cost sharing parameters comply with Delaware benefit mandates and the requirements of PPACA, including preventive care benefits, deductible limits, and Actuarial Value requirements.

22. Marketing

Plans will be available in and outside of the public Marketplace. These plans may be marketed in a variety of means, including HHS Planfinder and our own website. Marketing and distribution approaches may change from time to time at management’s discretion.

23. Underwriting

Aetna will verify applicant eligibility for these plans based on any applicable age or geographic limitations.

24. Renewability

These policies are guaranteed renewable as required under §2703 of the Public Health Service Act.

25. Company Financial Condition

As of December 31, 2021, the capital and surplus held by Aetna Health, Inc. was approximately [REDACTED]. This amount is disclosed in page 3, line 33 of the Company’s statutory financial statement dated December 31, 2021. The Company issues insurance nationwide for multiple lines of business including, large group medical, Small Group medical, individual medical, and various non-medical products.

Reliance

While I have reviewed the reasonableness of the assumptions and data in support of both the preparation of the Part I Unified Rate Review Template and the rate development applicable to the products discussed in this filing, I relied on the expertise of other Aetna employees, along with work products produced at their direction, for the following items:

- Experience Period MLR Rebates
- Risk Adjustment Transfer, include CMS actuals
- Actuarial Value, Modifications, and Benefit Relativities
- Supplemental EHB Pricing
- Population Risk Morbidity
- Medical Cost and Utilization Trend
- Rx Cost and Utilization Trend
- Components of Retention/Administrative Fees
- Value of Network Arrangements
- MH Net Trend
- Experience Period Data

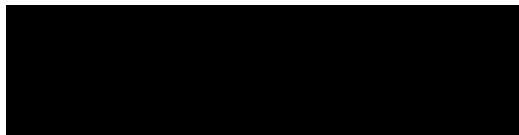
Certification

While this memorandum discusses both our development of rates for these products and the completion of the Part I Unified Rate Review Template (URRT), the Part I URRT does not demonstrate the process used by Aetna to develop the rates. Rather, it represents information required by Federal regulation to be provided in support of the review of rate [REDACTED], for certification of qualified health plans for Federally-facilitated marketplaces, and for certification that the index rate is developed in accordance with Federal regulation, is used consistently, and is only adjusted by the allowable modifiers. The information provided above is intended to comply with these requirements.

I, Tim van Laarhoven, am a Fellow of the Society of Actuaries, a member of the American Academy of Actuaries, and am qualified in the area of health insurance. I hereby certify that to the best of my knowledge and judgment:

1. This rate filing is in compliance with the applicable laws and regulations of Delaware, the requirements under federal law and regulation, and all applicable Actuarial Standards of Practice, including but not limited to:
 - a. ASOP No. 5, Incurred Health and Disability Claims
 - b. ASOP No. 8, Regulatory Filings for Health Benefits, Accident and Health Insurance, and Entities Providing Health
 - c. ASOP No. 12, Risk Classification
 - d. ASOP No. 23, Data Quality
 - e. ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
 - f. ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans
 - g. ASOP No. 41, Actuarial Communications
 - h. ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

2. The Projected Index Rate is:
 - a. In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80(d)(1) and 147.102),
 - b. Developed in compliance with the applicable Actuarial Standards of Practice,
 - c. Reasonable in relation to the benefits provided and the population anticipated to be covered,
 - d. Neither excessive, deficient, nor unfairly discriminatory.
3. 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.
4. Adjustments to the MAIR for benefits the plan offers in addition to essential health benefits included in Worksheet 2, Section III were calculated in accordance with actuarial standards of practice.
5. The geographic rating factors reflect only differences in the costs of delivery (which include unit costs and provider practice pattern differences) and do not include differences for population morbidity by geographic area.
6. 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. Adjustments made to reflect benefit features not handled by the AV Calculator are discussed in the attached certification required by 45 CFR Part 156, §156.135.



Tim van Laarhoven, FSA, MAAA
Aetna Health, Inc.

06/15/2022

Date