

December 31, 2020

Ms. Julie Lovelady Interim Medicaid Director Iowa Medicaid Enterprise **Department of Human Services** 1305 East Walnut Street Des Moines, IA 50319-0114

Subject: SFY21b IA Health Link Managed Care Rate Development

Dear Ms. Lovelady:

Thank you for the opportunity to assist the Department of Human Services (DHS) and Iowa Medicaid Enterprise (IME) with the development of the SFY21b IA Health Link capitation rates. The following report summarizes the methodology used for the development of the capitation rates, effective January 1, 2021 – June 30, 2021 (SFY21b). We have also provided our actuarial certification for these capitation rates, compliant with CMS guidelines and requirements. Please send me an e-mail at zachary.aters@optumas.com or call me at 480.588.2495, or e-mail Barry at barry.jordan@optumas.com or call at 480.588.2492 if you have any questions.

Sincerely,

Zachary Aters, ASA, MAAA

Senior Actuary, Optumas

Barry Jordan, FSA, MAAA Consulting Actuary, Optumas

CC: Mary Stewart, IME

> Steve Schramm, **Optumas** Stephanie Taylor, **Optumas** Elrycc Berkman, Optumas

## **Iowa Medicaid Enterprise**

## **IA Health Link Actuarial Certification**

January 1, 2021 – June 30, 2021 Capitation Rates



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### **Executive Summary**

### **Background**

The Iowa Department of Human Services (DHS) implemented the IA Health Link program on April 1, 2016 as part of the Medicaid Modernization initiative. The majority of Iowa Medicaid members are enrolled in the IA Health Link program and receive physical health, behavioral health, pharmacy prescriptions, and long-term supports and services through the contracted Managed Care Organizations (MCOs). A small portion of Medicaid members continue to be served through Medicaid Fee-For-Service (FFS). The objectives of the Medicaid Modernization initiative are to improve quality and access to care, promote accountability for patient outcomes, and create a more predictable and sustainable budget.

This document provides an explanation of the methodologies used in the development of the capitation rates for the IA Health Link program effective January 1, 2021 through June 30, 2021 (SFY21b). Iowa Medicaid Enterprise (IME) first contracted with **Optumas** to develop actuarially sound capitation rates for the IA Health Link program beginning with the July 1, 2018 through June 30, 2019 (SFY19) rate development.

When the IA Health Link program began on April 1, 2016, three MCOs were contracted with IME: Amerigroup, AmeriHealth Caritas Iowa Inc., and UnitedHealthcare Plan of the River Valley, Inc. Since then AmeriHealth and United have withdrawn from the program, effective November 30, 2017 and June 30, 2019, respectively. A new MCO, Iowa Total Care, entered the market on July 1, 2019. Amerigroup and Iowa Total Care were the only two MCOs providing care to IA Health Link enrollees during the SFY20 contract period and will continue to be the only MCOs during SFY21.

Due to uncertainty surrounding the COVID-19 public health emergency and frequent changes in utilization patterns and member caseload, DHS and IME, **Optumas**, and the IA Health Link MCOs determined that the best course of action for the first half of the SFY21 contract period, July – December 2020 (SFY21a), was to extend the SFY20 payment rates. The State and MCOs have implemented a variety of COVID-19 provider/member relief related measures that will be in effect for the duration of the emergency declaration. At the time of the SFY21a rate development, there was very limited emerging data surrounding the impact that the COVID-19 stay-at-home orders, social distancing measures, and behavioral changes that members have experienced as a result of the pandemic would have on the Medicaid program. Additionally, it was unclear if and when service utilization would return to normal and how the COVID-19 operational changes will interplay with the shift in member acuity resulting from enrollment freezes and economic impacts, such as increased unemployment. The uncertainty and interactions of the combination of all these events, led to the decision to extend the existing SFY20 payment rates for an additional six months, for July - December 2020 rather than a full redevelopment of capitation rates.

Over the summer of 2020, IME, **Optumas**, and the IA Health Link MCOs monitored emerging data associated with the COVID-19 public health emergency. The SFY21b capitation rates, effective January 1, 2021 – June 30, 2021, have been developed using all available information at the time of rate development, including actual experience associated with COVID-19 for the IA Health Link program. As the consulting actuaries to DHS and IME, **Optumas** worked with the State to create an appropriate rate setting methodology for the SFY21b IA Health Link capitation rates. **Optumas** ensured the methodology

used to develop the SFY21b rates complies with the Centers for Medicare & Medicaid Services (CMS) guidance for the development of actuarially sound rates, 42 CFR 438.4, as well as 438.5, 438.6, and 438.7.

**Optumas** worked with the State to identify the necessary rate development components for the January 1, 2021 – June 30, 2021 rating period, accounting for the covered services and populations as described in the IA Health Link contracts. The final rates were developed according to actuarially sound principles and reasonably reflect the experience projected for the SFY21b IA Health Link program.

This document is structured consistent with the CMS "2020-2021 Medicaid Managed Care Rate Development Guide". Any sections that are not applicable are noted as such, but have been included for completeness.

### **Summary of Capitation Rates**

The certified capitation rates for the IA Health Link managed care program gross of withholds and additional GME, ACR, GEMT, and NF CRR payments, effective January 1, 2021 - June 30, 2021, can be found in Appendix I.A.

In developing the SFY21b capitation rates, **Optumas** developed a methodology that adheres to guidance provided by CMS in accordance with 42 CFR 438.4, the CMS standards for developing actuarially sound capitation rates for Medicaid managed care programs. CMS defines actuarially sound rates as meeting the following criteria:

- 1. They have been developed in accordance with generally accepted actuarial principles and practices,
- 2. They are appropriate for the populations to be covered and the services to be furnished under the contract, and
- 3. They have been certified by an actuary who meets the qualification standards established by the American Academy of Actuaries and follows practice standards established by the Actuarial Standards Board.

**Optumas** specifically considered the following Actuarial Standards of Practice (ASOPs) when developing the IA Health Link capitation rates:

- ASOP 5 Incurred Health and Disability Claims
- ASOP 23 Data Quality
- ASOP 41 Actuarial Communications
- ASOP 45 The Use of Health Status Based Risk Adjustment Methodologies
- ASOP 49 Medicaid Managed Care Capitation Rate Development and Certification

**Optumas** worked in conjunction with IME to develop an appropriate rate setting methodology and applied necessary rating adjustments resulting in reasonable, appropriate, and attainable capitation rates for the SFY21b contract period. The body of this document outlines the 2020-2021 CMS Medicaid Managed Care Rate Development Guide with compliance to each section discussed in detail.

### **Fiscal Impact Estimate**

The estimated aggregate fiscal impact of the SFY21b IA Health Link rate changes is a six-month based increase of \$24.5M based on CY19 enrollment, which is the base data period used for rate development. The six-month fiscal impact of the SFY21b certified capitation rates, gross withhold, net additional payments, compared to the SFY21a capitation rates (which reflect an extension of the SFY20 capitation rates), gross withhold, net additional payments is shown in Appendix II.A.

#### **Rate Development Summary**

A brief description of each component in the rate development process is shown in Appendix II.B. Each step of the SFY21b rate development will be discussed in further detail throughout the remainder of the document.

# **Section I. Medicaid Managed Care Rates**

#### 1. General Information

### A. Rate Development Standards

#### i. Contract Period

The rates contained in this certification are effective for the six month period from January 1, 2021 through June 30, 2021 (SFY21b).

#### ii. Required Components

#### **Letter from Certifying Actuary**

The rates contained in this document have been certified by Zach Aters, Member of the American Academy of Actuaries (MAAA) and Associate of the Society of Actuaries (ASA), and Barry Jordan, Member of the American Academy of Actuaries (MAAA) and Fellow of the Society of Actuaries (FSA). Mr. Aters and Mr. Jordan meet the requirements for an actuary in 42 CFR §438.2 and have certified that the final capitation rates meet the standards in 42 CFR §438.3(c), 438.3(e), 438.4 (excluding paragraph (b)(9)), 438.5, 438.6, and 438.7. The certification letter from Mr. Aters and Mr. Jordan is included at the end of this document.

#### **Final Certified Capitation Rates**

The final and certified capitation rates for all rate cells are provided in Appendix I.A in accordance with 42 CFR §438.4(b)(4) and 42 CFR §438.3(c)(1)(i).

#### **Description of Program**

The Iowa Department of Human Services (State) developed the IA Health Link program by contracting with three Managed Care Organizations (MCOs) to begin service on April 1, 2016 as part of the Medicaid Modernization initiative. The majority of existing Medicaid members were enrolled on April 1, 2016 and most newly eligible Medicaid members continue to be enrolled in IA Health Link in subsequent years. A small portion of Medicaid members are served through Medicaid Fee-For-Service (FFS). The objectives of the Medicaid Modernization initiative are to improve quality and access to care, promote accountability for patient outcomes, and create a more predictable and sustainable budget.

When the IA Health Link program began on April 1, 2016, three MCOs were contracted with IME: Amerigroup, AmeriHealth Caritas Iowa Inc., and UnitedHealthcare Plan of the River Valley, Inc. Since then, AmeriHealth and United have withdrawn from the program effective November 30, 2017 and June 30, 2019, respectively. Effective July 1, 2019, Iowa Total Care entered the market and began serving IA Health Link managed care enrollees. Amerigroup and Iowa Total Care will be the only two IA Health Link MCOs providing care to Iowa Medicaid beneficiaries during the SFY21b contract period. Each of the MCOs cover the entire state of Iowa and the capitation rates reflect statewide rates.

MCOs participating in the IA Health Link program are required to provide benefits that include physical health, long-term supports and services, behavioral health, and pharmacy prescriptions. Historically, the MCOs were not at-risk for certain high-cost drugs which were reimbursed outside of the capitation rates via invoice by IME. Effective July 1, 2019, these high-cost drugs are now covered via the capitation rates and the MCOs are reimbursed for these services within the monthly capitation payments for each rate cell. Consistent with the SFY20 rate development, these high-cost drugs are inherent within the base data used for rate development as the capitation rates will continue to cover these high-cost drugs during the SFY21b contract period. As outlined in Section 4 of the MCO Contracts, IME has excluded Zolgensma from being reimbursed via the capitation rates. The MCOs will provide coverage of Zolgensma to eligible beneficiaries consistent with other pharmaceuticals and treatments; however, IME will reimburse the MCOs via invoices billed to IME. Any Zolgensma experience within the CY19 base data time period has been carved out of the base data used for rate development.

Dental services and the Program of All-Inclusive Care for the Elderly (PACE) are covered under separate managed care programs for the eligible populations. The base data was summarized into rating Categories of Service (COS) consistent with the SFY20 rate development, shown in Table 1 below:

Table 1: Rating Categories of Service

Categories of Service (COS)				
Behavioral Health – Inpatient	Laboratory (Lab)/Radiology (Rad)			
Behavioral Health – Outpatient	Nursing Home and Hospice			
Behavioral Health – Professional	Other Care			
Day Services	Other Home- and Community-Based (HCBS)			
	Services			
Durable Medical Equipment (DME)/Prosthetics	Outpatient – Emergency Room			
Family Planning	Outpatient – Non-Emergency Room			
Federally-Qualified Health Center (FQHC)/Rural	Outpatient – Professional			
Health Center (RHC)				
Home Health	Pharmacy			
Intermediate Care Facility for the Intellectually	Professional Office			
Disabled (ICF/ID)				
Inpatient	Transportation			
Inpatient – Professional	Waiver			

MCOs participating in the IA Health Link program are required to provide benefits for all eligible populations. Populations have been grouped by similar risk patterns and specific rates have been set for each rate cell in accordance with 42 CFR §438.4(b)(4) and 438.7(c). For summary purposes, these rate cells have been grouped into the following high-level Categories of Aid (COA) shown in Table 2 below:

Table 2: IA Health Link Rate Cells and Categories of Aid

Rate Cell	Category of Aid (COA)
Children 0-59 days old, Male and Female (M&F)	Children
Children 60-364 days M&F	Children
Children 1-4 M&F	Children
Children 5-14 M&F	Children
Children 15-20 F	Children

Rate Cell	Category of Aid (COA)
Children 15-20 M	Children
Children's Health Insurance Program (CHIP) - Hawk-i	Children
Non-Expansion Adults 21-34 F	TANF Adult
Non-Expansion Adults 21-34 M	TANF Adult
Non-Expansion Adults 35-49 F	TANF Adult
Non-Expansion Adults 35-49 M	TANF Adult
Non-Expansion Adults 50+ M&F	TANF Adult
Pregnant Women	Pregnant Women
Wellness Plan (WP) 19-24 F (Medically Exempt)	Wellness Plan
WP 19-24 M (Medically Exempt)	Wellness Plan
WP 25-34 F (Medically Exempt)	Wellness Plan
WP 25-34 M (Medically Exempt)	Wellness Plan
WP 35-49 F (Medically Exempt)	Wellness Plan
WP 35-49 M (Medically Exempt)	Wellness Plan
WP 50+ M&F (Medically Exempt)	Wellness Plan
WP 19-24 F (Non-Medically Exempt)	Wellness Plan
WP 19-24 M (Non-Medically Exempt)	Wellness Plan
WP 25-34 F (Non-Medically Exempt)	Wellness Plan
WP 25-34 M (Non-Medically Exempt)	Wellness Plan
WP 35-49 F (Non-Medically Exempt)	Wellness Plan
WP 35-49 M (Non-Medically Exempt)	Wellness Plan
WP 50+ M&F (Non-Medically Exempt)	Wellness Plan
Aged, Blind, and Disabled (ABD) Non-Dual <21 M&F	Disabled
ABD Non-Dual 21+ M&F	Disabled
Residential Care Facility	Disabled
Breast and Cervical Cancer	Disabled
Dual Eligible 0-64 M&F	Dual
Dual Eligible 65+ M&F	Dual
Custodial Care Nursing Facility <65	Institutional
Custodial Care Nursing Facility 65+	Institutional
Elderly HCBS Waiver	Waiver
Non-Dual Skilled Nursing Facility	Institutional
Dual HCBS Waivers: Physically Disabled (PD); Health and Disability (H&D)	Waiver
Non-Dual HCBS Waivers: PD; H&D AIDS	Waiver
Brain Injury HCBS Waiver	Waiver
ICF/ID	Institutional
State Resource Center	Institutional
Intellectual Disability HCBS Waiver	Waiver
Psychiatric Mental Institute for Children (PMIC)	Institutional
Children's Mental Health HCBS Waiver	Waiver
CHIP - Children 0-59 days M&F	Children
CHIP - Children 60-364 days M&F	Children
CHIP - Children 1-4 M&F	Children
CHIP - Children 5-14 M&F	Children

Rate Cell	Category of Aid (COA)
CHIP - Children 15-20 F	Children
CHIP - Children 15-20 M	Children
TANF Maternity Case Rate	Maternity Case Rate
Pregnant Women Maternity Case Rate	Maternity Case Rate

The certification letter includes documentation for the following special contract provisions related to payment underlying the capitation rates:

- Withhold arrangement,
- Minimum medical loss ratio requirement,
- Program-wide risk corridor arrangement, and
- State-directed payments and alternative minimum fee schedule payments per 42 CFR §438.6(c)

No retroactive adjustments to the capitation rates were made for the SFY21b contract period.

#### iii. Differences Among Capitation Rates

All proposed rate changes within the SFY21b IA Health Link capitation rates are based on valid rate development standards. No consideration was made to rating adjustments based on the rate of federal financial participation associated with the covered populations.

#### iv. Rate Cell Cross-Subsidization

There is no rate cell cross-subsidization within the SFY21b IA Health Link capitation payment rates.

#### v. Program Change Dates

The effective dates of changes to the IA Health Link Medicaid managed care program are consistent with the assumptions used to develop the capitation rates. The adjustments are described in greater detail in Section I.2 in this document.

#### vi. Medical Loss Ratio

The IA Health Link program capitation rates were developed using generally accepted actuarial practices and principles. The rates were developed in such a way that they provide reasonable, appropriate, and attainable non-benefit costs and that each MCO would reasonably achieve a medical loss ratio of at least 85% for the contract period. Consistent with the SFY21a contract period, the State requires a minimum Medical Loss Ratio (MLR) of 89% for the MCOs operating within the IA Health Link program for SFY21b. Further details on this arrangement are described within the Risk-Sharing Mechanisms portion of this document.

#### vii. Generally Accepted Actuarial Practices

#### Reasonable, Appropriate, and Attainable Costs

All adjustments to the capitation rates, or to any portion of the capitation rates, reflect reasonable, appropriate, and attainable costs in the actuary's judgment and are included in the rate certification.

#### Adjustments Outside the Rate Setting Process

No adjustments are made outside of the rate setting process described in the rate certification. Adjustments to the rates that are performed outside of the rate setting process described in the rate certification are not considered actuarially sound under 42 CFR §438.4.

#### **Final Contracted Rates**

Consistent with 42 CFR §438.7(c), the final contracted rates in each cell match the capitation rates in the rate certification.

#### viii. Rate Certification Periods

The rates in this document were developed for the SFY21b contract period and are certified for the SFY21b time period, effective from January 1, 2021 through June 30, 2021.

#### ix. Amendments

#### **Federal Financial Participation**

The State of Iowa intends to claim Federal financial participation (FFP) for the IA Health Link capitation rates and will comply with the time limit for filing claims for FFP specified in section 1132 of the Social Security Act and implementing regulations at 45 CFR Part 95.

#### **Changes to Rates**

Any changes to the rates will result in the submission of a new rate certification, except for changes permitted in 42 CFR §438.7(c)(3).

#### **Contract Amendments**

If contract amendments revise the covered populations, services furnished under the contract or other changes that could reasonably change the rate development and rates, supporting documentation will be provided indicating the rationale as to why the rates continue to be actuarially sound in accordance with 42 CFR §438.4.

#### **Other Changes**

A contract amendment will be submitted any time a rate changes for any reason other than application of an approved payment term included in the initial managed care contract.

#### Changes in Federal Statutes or Regulatory Authority

**Optumas** and IME will submit a rate amendment if any IA Health Link program features are invalidated by courts of law, or by changes in federal statutes, regulations, or approvals. The rate amendment will adjust the capitation rates to remove costs that are specific to any program or activity that is no longer authorized by law, taking into account the effective date of the loss of program authority.

#### **B.** Appropriate Documentation

#### i. Documentation of Data, Assumptions, and Methodology

Data used, secondary data sources, justification for assumptions, and methods for analyzing data and developing adjustments are described in the relevant sections of this certification letter.

#### ii. Rating Assumption Variations

This document provides rate certification for the IA Health Link program and the actuaries certify to specific rates for each rate cell, not rate ranges, in accordance with 42 CFR §438.4(b)(4) and 438.7(c). The certification discloses and supports the specific assumptions that underlie the certified rates for each rate cell, including the magnitude and narrative support for each specific assumption or adjustment. To the extent assumptions or adjustments underlying the capitation rates varies between managed care plans, the certification describes the basis for this variation.

#### iii. Index

This rate certification follows the structure of the 2020-2021 CMS Medicaid Managed Care Rate Development Guide. As a result, the table of contents at the beginning of this document serves as an index that documents the page number or the section number for the items described within the guidance. Inapplicable sections of the guidance for this particular rate development are included for completeness and marked as "Not Applicable".

#### iv. FMAP

There are services, populations, or programs for which the state receives a different federal medical assistance percentage (FMAP) than the regular state FMAP. Appendix I.A contains final capitation rates by rate cell.

#### v. Rate Change Comparison

A comparison of the SFY21b capitation rates to the SFY21a (extension of SFY20) rates is shown in Appendix II.A.



In aggregate across all rate cells, there is an approximate 1.0% rate increase between the SFY21a and SFY21b capitation rates. However, there are a few rate cells that have large differences between the two rating periods. The driver of the significant changes for the following rate cells is rebasing from SFY18 Health Link experience (used as the basis of the SFY20 and SFY21a rates) to CY19 experience for the SFY21b rates:

- Non-Expansion Adults 50+ M&F
- Pregnant Women
- WP 19-24 M (Medically Exempt)
- ABD Non-Dual <21 M&F
- Breast and Cervical Cancer

For the PMIC and Children's Mental Health Waiver rate cells, the primary driver of the rate decrease is the removal of the Complex Needs Service Addition adjustment. Through discussions with IME, it was determined that these service expansions have not been as effective as originally anticipated, so the rating adjustment was decreased this cycle, and additional efforts will focus on adult populations rather than children. The SFY20 and SFY21a rates reflected a significant increase for these services within the PMIC and Children's Mental Health Waiver rate cells; however, no adjustment was made to these rate cells within the SFY21b rate development, resulting in a significant decrease when comparing the SFY21a and SFY21b rates.

The base data changes and adjustment to the Complex Needs Service Addition are the main drivers of the large rate changes for individual rate cells. All components of the rate development are described in further detail within the remainder of the document and are shown within Appendix I.B.

#### vi. Known Amendments

The only known amendment that will be provided to CMS in the future associated with the SFY21b capitation rates is the reconciliation associated with the UIHC Physician ACR directed payments. During the SFY21b contract period this directed payment is being operationalized as a separate payment term. Consistent with CMS requirements, **Optumas** has included initial PMPM estimates by rate cell associated with this payment arrangement in Appendix I.B. Once the contract period is over, IME and **Optumas** will perform a reconciliation and revise the PMPMs based on actual UIHC Physician ACR utilization rendered within the January – June 2021 contract period.

Other potential amendments that may be implemented within the SFY21b IA Health Link contract period are associated with COVID-19 vaccine administration and the COVID-19 Public Health Emergency (PHE) proclamation. No adjustment for the administration of COVID-19 vaccines has been made within the SFY21b rate development described within this certification letter. At this time, IME has not yet finalized the policy surrounding whether the administration of COVID-19 vaccines will be covered via managed care or carved out into FFS, nor the final fee that will be used for the cost of administering the vaccine. Underlying the COVID-19 related rating adjustments described later in this document is the assumption that the PHE is expiring on January 20, 2021, as currently scheduled. To the extent that the PHE is extended further, **Optumas** and IME will review the impact of the PHE extension on the proposed rates and submit contract amendments and rate certification addendums, if a rating adjustment is warranted.

#### 2. Data

### A. Rate Development Standards

#### i. Base Data

#### Encounter data, FFS data, and Audited Financial Reports

As part of the SFY21b rate setting process, **Optumas** received detailed IA Health Link MMIS encounter data, FFS data, and State eligibility and Health Link capitation payments from the program's inception (April 1, 2016) through September 30, 2020. This data reflects actual experience for the Medicaid populations served by the IA Health Link MCOs. **Optumas** received member-level capitation files that were used to match up to the detailed encounters to ensure all claims were for Health Link enrolled members.

**Optumas** summarized this data for comparison with financial templates that were submitted by each of the MCOs historically operating within the IA Health Link program. The detailed capitations and encounters for the emerging IA Health Link experience were also benchmarked to the base data used within the SFY19 and SFY20 rate developments.

#### Appropriate Base Data

**Optumas** selected CY19 (January 1, 2019 – December 31, 2019) encounter data as the base data for the SFY21b rate development. The CY19 encounters represent the most recent complete year of IA Health Link program experience available at the time of rate development that does not reflect the suppressed utilization associated with the early months of the COVID-19 following office closures and stay at home orders during March-May 2020. The CY19 time period was deemed the most appropriate year to use as the base data for SFY21b rate setting since it is the most recent year of IA Health Link experience prior to COVID-19 and includes actual experience from Iowa Total Care who joined the market July 1, 2019.

IA Health Link experience pre- and post-CY19 was reviewed as part of the trend evaluation and emerging experience associated with the COVID-19 pandemic was used to inform other rating adjustments describe within the remainder of this document.

#### **Medicaid** population

The CY19 base data used for rate setting represents detailed encounter data and enrollment for the Medicaid population in Iowa, as it consists of actual experience for the IA Health Link program.

#### **Exceptions**

The base data used for this rate setting falls within the most recent and complete three years prior to the rating period so no request for an exception is necessary.



#### **B.** Appropriate Documentation

#### i. Base Data

#### Data Requested by Actuary

**Optumas** requested all encounter data for the IA Health Link Program (April 2016 – September 2020), FFS claims, and all corresponding eligibility and capitation information from IME. Additionally, **Optumas** requested summarized financial data from each MCO reported in financial templates through SFY20.

United withdrew from the IA Health Link program effective June 30, 2019, leaving Amerigroup and Iowa Total Care as the only two MCOs providing managed care within the program during the SFY20 contract period. The CY19 base data represents encounter experience for IA Health Link across Amerigroup (entire CY19 time period), United (first 6 months), and Iowa Total Care (last 6 months). As part of the development of the risk adjustment and relativity factors for the SFY21b rates, **Optumas** relied on the use of a snapshot month of July 2020 for member attribution between MCOs, by using the capitation file that includes actual July 2020 capitation payments for Amerigroup and Iowa Total Care. **Optumas** used the July 2020 member-level information to attribute the CY19 base data membership and encounters to the current MCOs when developing the risk and relativity factors used to adjust the statewide rate build-up to MCO-specific rates. Additionally, **Optumas** used the July 2020 member-level information snapshot for development of blended Long Term Supports and Service (LTSS) rates.

### **Data Provided by IME**

IME and the MCOs provided all of the information requested by **Optumas**, as noted above.

#### **Data Not Provided**

All data requested was provided by IME.

#### ii. Rate Development Data

#### **Data Description**

The base data used for the SFY21b rate setting consists of CY19 encounters and capitation data from the IA Health Link program. Additional data from the IA Health Link program outside of the CY19 time period, as well as FFS claims data, MCO financial summaries, and MCO detailed enrollment data was used to inform assumptions or adjustments to the base data. The data used to inform adjustments within the rate setting process is described for each adjustment throughout the document and a brief summary has been included in Table 3 below:

**Table 3: Data Source Summary** 

Data Type	Data Source	Level of Detail	Start Date	End Date
MMIS Encounters	IME	Detailed	04/01/2016	9/30/2020
<b>Capitation Payments</b>	IME	Detailed	04/01/2016	9/30/2020
FFS Claims	IME	Detailed	01/01/2015	9/30/2020



Data Type	Data Source	Level of Detail	Start Date	<b>End Date</b>
Eligibility	IME	Detailed	01/01/2015	9/30/2020
Financial Template (Encounters,				
other medical-related costs,	All MCOs	Summarized	04/01/2016	6/30/2020
admin, and enrollment)				

**Optumas** uses the paid amount submitted within the MMIS encounter data as the basis of rate development. The paid amount within the MMIS encounter data is net of third-party liability coverage (TPL), copays, and patient liability amounts and reflects the amount that the MCOs pay to providers for services rendered within the CY19 base data period. DHS and IME do not dictate the payment structure for any of the MCO Value-Based Purchasing (VBP) arrangements that are part of the general MCO contracts. Since the IA Health Link MMIS encounter experience is used as the basis of rate development the base data inherently reflects all provider reimbursement arrangements that the MCOs have in place. Thus, there are no additional adjustments necessary within the rate development process to account for the VBP arrangements that the MCOs are implementing in order to meet any contract requirements.

The base data reflects non-subcapitated claim payments from the MCOs to providers for services incurred during the CY19 time period. The State-directed Ground Emergency Medical Transportation (GEMT) payment program began on July 1, 2019. The enhanced reimbursement for these services is billed under procedure code A0999, which have been excluded from the base data to avoid duplication. An estimate for these payments will be added in as a supplemental payment at the end of the rate development and is described in Section I.4.D of this document.

Per the MCO contracts, Zolgensma is excluded from the capitation rates. Only one claim for Zolgensma was incurred during the CY19 contract period and the utilization and cost for this claim was excluded from the base data compilation. Additionally, claims for value-added services that are not covered by the IA Health Link contract are inherent in the MMIS encounters. IME and the MCOs provided **Optumas** the necessary logic to identify these services and exclude them from the encounters underlying the CY19 base data that was summarized and compared to the reported MCO financials.

The IA Health Link MCOs have subcapitated arrangements for a small suite of services that varies by MCO. The underlying claims associated with MCO subcapitated services are inherent within the MMIS encounter data received from IME. Additionally, the MCOs report the subcapitated services within the financial templates for **Optumas** to monitor and validate against the MMIS encounter data. Further details on the subcapitated adjustment within the base data development are described below in Section I.2.B.iii.

#### **Data Availability and Quality**

**Optumas** validated the detailed MMIS encounter data through the use and review of control totals, financial templates, and monthly volume comparisons. During the SFY19 rate development, **Optumas** identified a significant discrepancy in Amerigroup's detailed pharmacy data focused in the fourth quarter of CY16 and some surrounding months. IME identified that this was due to an issue with the processing of Amerigroup's pharmacy claims and replacements through Point of Sale and the MMIS systems. During the SFY19 rate development, **Optumas** requested detailed pharmacy data from Amerigroup to use in lieu of the MMIS data. As part of the SFY21b rate development **Optumas** reviewed



# Data Optumas

the Amerigroup MMIS pharmacy encounters for all time periods and determined that the issue has been resolved since the MMIS encounters are now comparable to reported financials.

**Optumas** has no concerns with the completeness or the accuracy of the IA Health Link MMIS encounter data used as the basis of rate development. As discussed in Section I.2.b.iii below, the MMIS encounters are consistent with the reported financials provided by the IA Health Link MCOs and very minimal reporting adjustments are necessary to align the MMIS encounter data with the MCO financials.

#### **Appropriate Data**

**Optumas** chose to limit the base data to CY19 encounter data due to the MCO transitions that have occurred historically within the IA Health Link program and the COVID-19 public health emergency that began in the second half of SFY20. The CY19 time period represents the most recent complete fiscal year of data available for the IA Health Link program at the time of rate development that includes lowa Total Care experience prior to the COVID-19 pandemic. As more experience becomes available for lowa Total Care and the overall Health Link program during the COVID-19 pandemic, **Optumas** and IME will evaluate the appropriateness of shifting to more recent IA Health Link encounter data as the base data for future rate cycles.

#### Reliance on a Databook

**Optumas** did not rely on an external databook in developing the SFY21b IA Health Link capitation rates and instead relied on detailed encounter and capitation data for the Health Link program for the CY19 time period. Data sources used in rate development are described in the preceding sections.

#### iii. Adjustments

#### **Data Credibility**

**Optumas** worked with IME and the MCOs to ensure the detailed encounter data and MCO financial templates were interpreted correctly and applied consistently within rate development. During the SFY20 rate development, **Optumas** replaced Amerigroup pharmacy MMIS detailed data with the MCO-submitted detailed data for the July 2017 – November 2017 time period that was received as part of the SFY19 rate development. The Amerigroup MMIS pharmacy encounter data issues were resolved so this cycle and future cycles of rate development will not rely on the use of detailed supplemental pharmacy data from Amerigroup. Additionally, through the financial comparison analyses **Optumas** determined that a combined IBNR and Reporting adjustment of -0.1% was necessary to fully capture the MCO medical encounter expenditures for the CY19 base data time period.

Consistent with historical rate development cycles for the IA Health Link program, the CHIP rate cell populations were deemed to have insufficient enrollment volume to develop stand-alone rates. As a result, all non-hawk-i CHIP enrollment, costs, and utilization were included with the more substantial corresponding children rate cells to enhance credibility. The combined rate cells are shown within Table 4 below.



Table 4: CHIP Children Rate Cells

Original Rate Cell	Combined Rate Cell
CHIP - Children 0-59 days M&F	Children 0-59 days M&F
CHIP - Children 60-364 days M&F	Children 60-364 days M&F
CHIP - Children 1-4 M&F	Children 1-4 M&F
CHIP - Children 5-14 M&F	Children 5-14 M&F
CHIP - Children 15-20 F	Children 15-20 F
CHIP - Children 15-20 M	Children 15-20 M

#### **Completion Factors**

**Optumas** summarized the detailed CY19 base data and compared it to the financial data shared by the MCOs. The CY19 base data reflects encounters paid and submitted through September 30, 2020. **Optumas** developed completion factors by comparing the encounters' month of incurral and month of payment for each service category and MCO. **Optumas** developed MCO-specific Reporting/IBNR adjustments by comparing the raw non-subcapitated CY19 encounter data to the MCO reported financials inclusive of MCO-reported IBNR estimates. The combined Reporting/IBNR adjustment was applied in aggregate for each MCO's CY19 base data experience to reconcile these data sources and account for encounters not yet properly flowing through the MMIS system. As noted above, the statewide, aggregate impact of the combined Reporting/IBNR adjustment was a 0.1% decrease.

In addition to encounter data for non-subcapitated arrangements, **Optumas** added the subcapitated costs reported in the MCO financials, by cohort, to the Reporting/IBNR adjusted base data to ensure that all medical-related costs were considered in the development of the base data. The aggregate impact of this adjustment was a 0.4% increase to the statewide base data.

Additionally, other provider payments not inherent in the encounter data are detailed and identified within the MCO financials. **Optumas** worked collaboratively with the MCOs and IME to interpret these payments and ensure they are reflected appropriately, by service and population, in the CY19 base data. The adjustments for MCO provider incentives and settlement payments resulted in an aggregate 0.5% increase to the statewide base data.

After applying these base data adjustments, the data sources consistently, accurately, and completely reflect the experience for the IA Health Link program in CY19 and **Optumas** believes the data is an appropriate starting point from which to project to the SFY21b contract period. Each of these adjustments are shown in greater detail at the rate cell level within Appendix I.B.

#### **Errors in Data**

Within the development of the SFY19 and SFY20 rates, **Optumas** identified a discrepancy between the detailed data and financials for Amerigroup's pharmacy claims and replaced it with detailed data from Amerigroup for July 2017 – November 2017. This data is outside of the CY19 base data used for rate development and since then the MMIS encounters for the July 2017 – November 2017 time period have been reprocessed and are considered complete. Further details on the Amerigroup supplemental data extract are discussed in Section I.2.B.II of this document.



#### **Program Changes**

This section outlines all of the program changes and adjustments made to the CY19 base data within rate development, prior to trend, in order to appropriately reflect the policies in effect during the SFY21b contract period.

#### FQHC, RHC, and IHS Repricing

New Federally Qualified Health Center (FQHC) and Rural Health Center (RHC) PPS rates, as well as Indian Health Service (IHS) encounter rates go into effect January 1, 2021. Consistent with prior cycles of rate development, the base data encounters were repriced to reflect an estimate for the new payment rates for FQHCs, RHCs, and IHS facilities from the rates effective during the CY19 base data period up to the rates projected to be in effect beginning January 1, 2021. These adjustments resulted in a \$10.7M increase to the CY19 base.

#### ICF/ID Repricing

Rates for Intermediate Care Facilities for Individuals with Intellectual Disabilities (ICF/ID) are updated annually. The most recent changes to the rate schedule at the time of rate development, include rates that are effective July 1, 2020. The CY19 base data ICF/ID encounters were repriced to reflect the most recent rates available, with a net impact resulting in a \$3.0M increase to the base.

#### **SRC Repricing**

Rates for State Resource Centers (SRCs) are periodically updated. At the time of rate development, the most recent SRC rates were effective July 1, 2020. The SRC base data encounters were repriced to reflect the most recent rates available, with a net impact resulting in a \$6.2M increase to the base.

#### **CAH CAF Repricing**

The lowa legislature added \$3.8M in additional funding to Critical Access Hospital (CAH) services as part of the transition to the Cost Adjustment Factor (CAF) which was accounted for within the SFY20 rate development. The implementation of the CAF allows for the removal of the retrospective cost settlement approach and allows for a prospective method of reimbursing CAHs, effective July 1, 2019. The July – December 2019 portion of the CY19 base data reflects the additional funding approved by the legislature. To reflect the rates that will be in effect during the contract period, **Optumas** allocated the remaining \$1.9M of the additional funding based on CAH service utilization across rate cells within the January – June 2019 portion of the base data.

#### NF Repricing

Rates for Nursing Facilities (NFs) are periodically updated with quarterly adjustments made based on the acuity of the members present. The most recent changes to the rate schedule are effective July 1, 2020. Effective July 1, 2019, the NF rates were rebased and the lowa legislature approved a significant increase to the Quality Assurance Assessment Fee (QAAF) the facilities receive as part of their reimbursement. This significant increase is reflected in the second half of the CY19 base data used for rate development. All NF claims within the CY19 base data were repriced to reflect the most recent rates and QAAF payment available, with a net impact resulting in a \$34.0M increase to the base.

#### **PDN Rate Change**

Private Duty Nursing (PDN) and Personal Care service rates are periodically updated based on provider cost reports. **Optumas** received the most recent rates by provider for these services, most of which are



effective July 1, 2019, and repriced the CY19 base data service utilization to reflect these rates. The aggregate impact of this repricing is a \$1.4M increase to the CY19 base data.

#### Pharmacy Rebates for hawk-i

Effective July 1, 2017, the IA Health Link MCOs are permitted to pursue supplemental drug rebates for the CHIP hawk-i population. The CY19 base data reflects pharmacy expenditures prior to accounting for drug rebates. **Optumas** used the amounts reported within the MCO financial templates to reduce the hawk-i population's pharmacy expenditures to reflect the net cost of pharmacy services for the MCOs. The hawk-i pharmacy expenditures have been reduced by \$0.9M to reflect the cost of the services, net of rebates.

#### **Program Integrity (Fraud Detection)**

IME identified approximately \$12M annually in fraud, waste, and abuse through the historical FFS program. The IA Health Link program accounts for the vast majority of medical claim costs in Iowa's Medicaid program and these erroneous costs are typically generated through providers or members. After discussions with IME and the MCOs, plan systems and efforts may already be reducing some of the waste historically seen within the Iowa Medicaid program. Using a conservative estimate with guidance from IME and the MCOs, **Optumas** reduced estimated costs to reflect denials and recoupments related to program integrity. The resulting impact of expected program integrity savings within rate setting is a reduction of 0.2%, or \$9.1M.

#### **Complex Needs Service Addition**

lowa has 14 Mental Health and Disability Service Regions that have been required, by the legislature, to make certain services available for lowans in a consistent matter across the state. To meet the requirements, regions are developing Access Centers and Assertive Community Treatment Teams to provide additional access and expanding the network for Subacute and Intensive Residential Home Services. The expansion of these services is expected to mature over the next few years and the Access Centers are not limited to the Medicaid population. IME provided a Fiscal Impact Summary, using the most up-to-date information about the development of these Centers and expansion of services, to project cost estimates by Fiscal Year. Using these cost estimates, Behavioral Health services have been increased by \$2.1M to account for increased utilization associated with these new services.

The impact of this adjustment is less than what was estimated during the SFY20 rate development since the service expansions have not been as successful as originally anticipated. In particular, the SFY20 rate development included an additional \$14.8M allocated mainly to the PMIC and Children's Mental Health rate cells. Based on additional discussions with IME, **Optumas** has adjusted the complex needs service cost allocation within rate development since future service expansion efforts are expected to impact adult populations rather than children. As a result of these discussions, the PMIC and Children's Mental Health HCBS Waiver rate cells have not received any funding allocation as part of the SFY21b rating adjustment, which is the driver of the significant decrease in rates for these rate cells when compared to the SFY20 (and therefore the SFY21a) rate development.

#### **ID Waiver Repricing**

IME is committed to providing better care for the Intellectually Disabled (ID) population and the State legislature approved additional funding for services, effective July 1, 2019. The additional funding was used to enhance the payment rates for certain procedure codes, effective July 1, 2019. The enhanced rates are inherent within the July – December portion of the CY19 base data. **Optumas** repriced the



January – June 2019 service utilization for the applicable ID Waiver procedure codes to reflect the enhanced rates that were approved by the State legislature. A total of \$5.5M in additional funds have been added to the CY19 base data used for rate development for the Intellectual Disability HCBS Waiver rate cell.

The impact of each of these program changes at the rate cell level is shown in Appendix I.B. A summary of all program changes and each component of the rate development is shown in Appendix II.B.

#### Program Changes Deemed Immaterial to Benefit Expenses in the Rate Period

All policy changes effective between the CY19 base data and SFY21b contract period were provided by IME and analyzed by **Optumas** to determine the cost impact on the IA Health Link managed care program. The adjustments described above were determined to have a material impact to the MCOs and warranted a rating adjustment. The following program changes were determined to be immaterial and therefore do not have an adjustment within the SFY21b rate development, but are noted here for completeness:

- **Passive Enrollment**
- Home Health LUPA Repricing
- Hospice Repricing
- Home Maker COVID-19 Service Expansion
- Companion COVID-19 Service Expansion

#### **Service and Payment Exclusions**

Historically, certain high-cost pharmacy drugs were excluded from the rates and MCOs submitted invoices to IME for reimbursement; however, these pharmaceuticals began being covered by the monthly MCO capitation payments effective July 1, 2019. During the SFY21b contract period, the MCOs will continue to be reimbursed for these services via the monthly capitation payments and the costs of these services have been included within the CY19 base data used for rate development.

Consistent with the SFY20 and SFY21a contracts, IME has excluded Zolgensma from being reimbursed via the capitation rates within the SFY21b contract period. The MCOs will provide coverage of Zolgensma to eligible beneficiaries consistent with other pharmaceuticals and treatments, but IME will reimburse the MCOs via invoices billed to IME rather than through the capitation rates. Within the CY19 base data period, only one Zolgensma claim was incurred by the IA Health Link MCOs and this claim was excluded from the base data used for rate development. Additionally, claims for value-added services that are not covered by the IA Health Link contract are inherent in the MMIS encounters. IME and the MCOs provided **Optumas** the necessary logic to identify these services and exclude them from the encounters underlying the CY19 base data used for rate development.

### 3. Projected Benefit Costs and Trends

### A. Rate Development Standards

#### Services Allowed

Final capitation rates are based only upon the services allowed in 42 CFR §438.3(c)(1)(ii) and 438.3(e).

#### ii. **Variation of Assumptions**

Variations in the assumptions used to develop the projected benefit costs for covered populations are based on valid rate development standards, not the rate of federal financial participation associated with the covered populations.

#### iii. **Trend Assumptions**

In accordance with 42 CFR §438.5(d), each projected benefit cost trend assumption is reasonable and developed in accordance with generally accepted actuarial principles and practices. Trend assumptions are developed primarily from actual experience of the IA Health Link Medicaid population and include consideration of other factors that may affect projected benefit cost trends through the rating period.

Trend factors were applied to estimate the change in utilization rate (frequency of services) and unit cost (pure price change, technology, acuity/intensity, and mix of services) of services over time. These trend factors were used to project the costs from the base period to the contract period. Trends were developed on a statewide, annualized basis and applied by major category of service (e.g., Inpatient, Professional, etc.) and broad population (e.g., TANF, Wellness Plan, etc.). Prospective trends were applied from the midpoint of the CY19 base data (7/2/2019) to the midpoint of the SFY21b contract period (4/1/2021).

Prior to reviewing historical Iowa Medicaid experience, Optumas first normalized the CY19 base data for programmatic and reimbursement changes described above, to ensure that the impact of these changes was not duplicated as both a rating adjustment and as trend. Once this was done, the historical IA Health Link encounter data was arrayed by rate cell, COS, and month of service, so that historical utilization/1,000, unit cost, and PMPMs could be reviewed. The data was arrayed so that 3-month moving averages (MMA), 6 MMA, and 12 MMA could be calculated. In general, a combination of these three metrics was used to determine prospective trend. However, there is not a pre-determined algorithm in place and trend assumptions vary based on nuances with a specific population or COS; given that prospective trend is a projection of future experience, it is necessary to make adjustments considering that historical trend experience may differ from what will materialize in the future. For example, certain populations and services experienced reductions in spend, but these negative trends were not necessarily projected into the contract period.

The annualized prospective utilization, unit cost, and PMPM trend assumptions by broad population and major category of service are included within Appendix II.C.

#### iv. In-lieu-of Services

IME policy has historically allowed for in-lieu-of services associated with beneficiaries residing in an IMD up to fifteen days during a given month.

#### v. IMD as In-lieu-of Service

IME policy allows for experience specific to beneficiaries age 21 to 64 residing in an IMD for less than fifteen days to be included within the IA Health Link capitation rates. These services were included within the IA Health Link contract during CY19, which is the base data used for the SFY21b rates. IME policy reimburses IMDs at the statewide average per diem of the comparable non-IMD facilities. As a result of this policy, no repricing of the IMD utilization has been conducted.

#### **B.** Appropriate Documentation

#### i. Final Projected Benefit Costs

The rate certification documents the final projected benefit costs by rate cell in Appendix I.B.

#### ii. Development of Projected Costs

#### Description of Data, Assumptions, and Methodologies

As described in the Base Data section and Trend Assumptions section above, **Optumas** relied on the MMIS encounter data provided by the State for the development of projected benefit cost trends and therefore projected costs of the IA Health Link SFY21b contract period. No material changes to the data, assumptions, and methodologies used outside of the program change adjustments previously described have occurred since the SFY20 rate certification.

The following adjustments were made after the CY19 base data was adjusted for the program and policy changes that occurred between the base data time period and the SFY21b contract period. These program changes have been applied within rate setting after the adjusted base data has been trended forward to the SFY21b contract period.

#### **Hepatitis C Adjustment**

Effective July 1, 2020, IME completely removed the Fibrosis Score requirements to receive Hepatitis C drugs for the IA Health Link population. This loosening of the requirement for treatment is expected to increase the service utilization associated with these drugs. An increase of \$26.7M on an annualized basis has been added to the rates to account for this policy change.

#### **COVID-19 Home Meals Expansion**

Effective March 13, 2020, IME and the MCOs began authorizing and paying claims for service expansions of home delivered meals, homemaker services, and companion services for members who meet certain eligibility criteria for populations that are more susceptible to COVID-19 such as the HCBS Waiver members, members receiving Habilitation Services, and Medicaid members who are home bound. The COVID-19 service expansions are effective, at a minimum, through the duration of the Public Health

Emergency (PHE) proclamation. **Optumas** reviewed the level of service utilization for each of these services within the CY19 base data and compared to the emerging experience for the months of April – June 2020, after the policy was in place. Of the services expanded, only the home delivered meals showed an increase in utilization within the April – June 2020 time period, as compared to that of the CY19 base data. As such, no adjustment was applied for the homemaker and companion service expansion within rate development and the policy was previously noted as immaterial in Section I.2.B.iii.

The rating adjustment for COVID-19 Home Meal Expansion was developed by reviewing the rate-cell level PMPMs associated with procedure code S5170, home meals, within the CY19 base data and comparing to the PMPMs within the emerging April – June 2020 experience. Inherent within the CY19 base data, there is a concentration of service utilization for only the Elderly HCBS Waiver, Dual HCBS Waivers: PD; H&D, and Non-Dual HCBS Waivers: PD; H&D; AIDS rate cells, consistent with the policy in place prior to the COVID-19 public health emergency. Within the April – June 2020 emerging experience, the S5170 procedure code is prevalent across other adult and children rate cells as the service was expanded to be eligible for certain home bound and high-risk populations receiving habilitation services. At the time of rate development, the PHE declaration is scheduled to expire on January 20, 2021. Optumas assumed that the home meal service expansion would be available for two months following the expiration of the PHE declaration, since some members would still have increased susceptibility to COVID-19 and continued reluctance/inability to leave their homes. To reflect the assumption that half of the six-month SFY21b contract period would have the home meal service expansion, Optumas calculated half of the difference between the COVID-impacted (April – June 2020) home meal PMPMs and the home meal PMPMs inherent in the pre-COVID CY19 base data, for each rate cell, to develop the adjustment.

The resulting impact of the temporary home meal service expansion varies by rate cell, but reflects an increase of \$1.7M annualized to the overall IA Health Link capitation rates.

#### **COVID-19 Testing Service Addition**

Over the course of the COVID-19 pandemic, CMS and the American Medical Association (AMA) have issued coding guidance for documenting COVID-19 diagnoses and billing HCPCS/CPT codes for laboratory tests detecting COVID-19. IME and the MCOs have monitored the prevalence of COVID-19 diagnoses and testing since March 2020 for the IA Health Link Medicaid population. The base data used for rate development is CY19, which does not contain any utilization/costs associated with COVID-19. The PHE proclamation is scheduled to expire on January 20, 2021 and COVID vaccines are expected to become available over the course of the SFY21b contract period; however, it is expected that COVID-19 vaccines will not be available to all residents in the United States until at least the summer of 2021. As such, **Optumas** believes that the IA Health Link MCOs will continue to provide COVID-19 testing throughout the SFY21b contract period and has estimated the additional costs the MCOs will incur to provide these services.

The IA Health Link MCOs have been reporting weekly service costs and utilization for various COVID-19 related services to IME since March 13, 2020. **Optumas** relied on the MCO weekly reported information for the months of July and August 2020 to help inform the COVID-19 testing rating adjustment and benchmarked the reported costs to the emerging encounter data available for the applicable testing procedure codes. Using enrollment information and the MCO reported costs for July and August 2020, an aggregate PMPM across all non-dual rate cells for members greater than 1 year old was calculated and projected into the SFY21b contract period. The following additional considerations were made when

adjusting the July-August 2020 PMPMs to reflect the costs expected to be incurred within the SYF21b contract period:

- Through November there have been significant increases in total COVID-19 cases within Iowa and at a nationwide level. The increases in COVID-19 cases are positively correlated with increased levels of testing so may be higher than the July-August 2020 PMPMs.
- Flu season ranges from around December February which will likely increase the number of tests provided for the first portion of the SFY21b contract period.

Optumas estimated that COVID-19 testing will cost an additional \$3.53 PMPM across the non-dual rate cells with members greater than 1 year old during the SFY21b contract period, and has applied a consistent PMPM across all applicable cohorts. This equates to approximately \$24.2M on an annualized basis using the CY19 base data membership.

The impact of each of these program changes on each rate cell is shown in Appendix I.B. A summary of all applicable program changes and components of the rate development is shown in Appendix II.B.

#### Changes to Data, Assumptions, and Methodology

Projected costs were developed in a manner consistent with the development of SFY20 and SFY21a rates and generally accepted actuarial principles and practices. Additional prospective adjustments associated with the COVID-19 pandemic have been incorporated into the SFY21b rate development as actual emerging experience impacted by COVID-19 for the IA Health Link program has become available.

#### **Overpayments to Providers**

Prior to summarizing the CY19 base data used for rate development, the detailed MMIS encounter data was adjusted to include only last-in-chain versions of IA Health Link covered services so no overpayments to providers needed to be accounted for within rate development.

#### iii. **Projected Benefit Cost Trends**

#### **Data and Assumptions**

Optumas used detailed IA Health Link encounter data, by COA and COS, to develop projected benefit cost trends. The encounter data available spanned from April 2016 through September 2020, with encounters paid and submitted through September 2020. FFS data for the historical AmeriHealth to Amerigroup transitional members was included for the December 2017 – February 2018 time period consistent with prior rate development cycles. The projected trends were developed using actual IA Health Link program experience prior to March 2020. Emerging data associated with the COVID-19 pandemic (experience after March 2020) was reviewed and considered within rate development, but the projected trends were developed using pre-COVID IA Medicaid experience. Additionally, trends were benchmarked and compared against the reported MCO financial data and emerging experience for the ongoing SFY21a contract period.

#### Methodology

Trend factors were applied to estimate the change in utilization rate (frequency of services) and unit cost (pure price change, technology, acuity/intensity, and mix of services) of services over time. These trend factors were used to project the costs from the base period to the future contract period. Trends were developed on an annualized basis and applied by major population and major service category from the midpoint of the base period to the midpoint of the contract period.

Trend factors were developed for both utilization and unit cost using historical encounter data and MCO financial data. The historical encounter data was analyzed by major population and major COS. The data was arrayed such that 3 month moving averages (MMA), 6 MMA, and 12 MMA could be reviewed and evaluated. There is not a pre-determined algorithm related determining the prospective annual trends. Each data summary is reviewed independently and results vary depending on particular nuances within each COS or population.

Trend was applied from the midpoint of the CY19 base data (7/2/2019) to the midpoint of the SFY21b contract period (4/1/2021), for a total of 21 trend months.

Trend factors were developed consistent with generally accepted actuarial principles and practices and the methodology used is consistent with that of the annualized trends developed for the IA Health Link program's SFY19 and SFY20 rates.

#### **Comparison to Historical Trends**

The annual aggregate trend underlying the SFY20 IA Health Link rates was 2.4%, which is similar to the annual aggregate trend of 2.7% that is inherent within the SFY21b capitation rates. More recent IA Health Link program experience was used as the basis for rate development and supports the slight increase seen in the overall aggregate trends. In general, the utilization of most categories of service shows either negative or relatively flat annual trends, but **Optumas** has not projected these negative utilization trends into the SFY21b contract period with the exception of pharmacy for the Non-Expansion Adult (TANF) and Wellness Plan populations. A very modest -0.3% annual utilization trend is applied for these populations for the pharmacy service category, but the overall annual PMPM trend for pharmacy for these populations has increased from about 4.5% to 7.2% between the SFY20 and SFY21b rate development.

#### **Components**

The annualized prospective utilization and unit cost trend assumptions by major population and category of service are included within Appendix II.C.

#### **Variations**

Projected benefit cost trends were developed at the level of service and population categories shown within Appendix II.C. Trend assumptions were developed on a statewide basis for the entire IA Health Link program and do not vary by MCO. Similar rate cells were combined for trend development in order to increase credibility when developing trend projections and are shown within Table 5 below.

Table 5: Trend Cohorts

Trend Cohort	Rate Cells Incorporated		
Children	Children 0-59 Days M&F, Children 60-364 days M&F, Children 1-4		
	M&F, Children 5-14 M&F, Children 15-20F, Children 15-20M, CHIP -		
	Children 0-59 Days M&F, CHIP - Children 60-364 days M&F, CHIP -		
	Children 1-4 M&F, CHIP - Children 5-14 M&F, CHIP - Children 15-20F,		
	CHIP - Children 15-20M, CHIP – Hawk-i		
Disabled	ABD Non-Dual <21 M&F, ABD Non-Dual 21+ M&F, Residential Care		
	Facility, Breast and Cervical Cancer		
Dual	Dual Eligible 0-64 M&F, Dual Eligible 65+ M&F		
Institutional	Custodial Care Nursing Facility <65, Custodial Care Nursing Facility 65+,		
	Non-Dual Skilled Nursing Facility, ICF/ID, State Resource Center, PMIC		
Maternity Case Rate	TANF Maternity Case Rate, Pregnant Women Maternity Case Rate		
Pregnant Women	Pregnant Women		
TANF Adult	Non-Expansion Adults 21-34 F, Non-Expansion Adults 21-34 M, Non-		
	Expansion Adults 35-49 F, Non-Expansion Adults 35-49 M, Non-		
	Expansion Adults 50+ M&F		
Waiver	Elderly HCBS Waiver, Dual HCBS Waivers: PD; H&D, Non-Dual HCBS		
	Waivers: PD; H&D AIDS, Brain Injury HCBS Waiver; Intellectual		
	Disability HCBS Waiver; Children's Mental Health HCBS Waiver		
Wellness Plan	WP 19-24 F (Medically Exempt), WP 19-24 M (Medically Exempt), WP		
	25-34 F (Medically Exempt), WP 25-34 M (Medically Exempt), WP 35-		
	49 F (Medically Exempt), WP 35-49 M (Medically Exempt), WP 50+		
	M&F (Medically Exempt), WP 19-24 F (Non-Medically Exempt), WP 19-		
	24 M (Non-Medically Exempt), WP 25-34 F (Non-Medically Exempt),		
	WP 25-34 M (Non-Medically Exempt), WP 35-49 F (Non-Medically		
	Exempt), WP 35-49 M (Non-Medically Exempt), WP 50+ M&F (Non-		
	Medically Exempt)		

The aggregate annual PMPM trend used to project from the CY19 base data to the SFY21b contract period is 2.7% using the CY19 statewide base membership mix. Within the SFY20 rates, the aggregate annual PMPM trend was about 2.4%. Trend was reevaluated for all populations and service categories during the SFY21b rate development and there was a general pattern of slightly higher trends across most populations and service categories which drives the overall increase in projected trends.

#### **Other Material Adjustments**

In response to the COVID-19 pandemic, DHS and IME implemented a disenrollment freeze for all IA Medicaid populations, with few exceptions in line with federal guidance, effective March 2020 through the duration of the PHE proclamation. The freeze on disenrollment results in members who would normally lose eligibility for IA Medicaid remaining enrolled with an IA Health Link MCO throughout the COVID-19 PHE declaration. At this time, the PHE declaration is scheduled to expire on January 20, 2021.

It is generally known that Medicaid members who disenroll from Medicaid during normal times have lower acuity (lower PMPM costs) than members who remain eligible for the Medicaid program. This differential has been observed through nationwide Medicaid redetermination efforts over the past few years. When reviewing the emerging experience for the IA Health Link program longitudinally over time through September 2020, **Optumas** has seen the overall IA Health Link managed care enrollment increase by about 1.1% each month since March 2020. This steady increase in enrollment is a direct result of the freeze in disenrollment due to the COVID-19 pandemic and likely results in downward pressure on the average PMPM of the overall IA Health Link program. This phenomenon is conceptually the reverse of the upward pressure that is seen with Medicaid redetermination efforts. **Optumas** performed an analysis to quantify the acuity of members who under normal circumstances would disenroll from the IA Health Link managed care program and estimated the impact that the disenrollment freeze has on the aggregate population acuity within the SFY21b capitation rates. The analysis focused on the Children, Non-Expansion (TANF) Adults, and the Wellness Plan populations, excluding the Wellness Plan 50+ rate cells. These cohorts were chosen as they typically have higher levels of enrollment churn during normal times than the Dual, Disabled, LTSS, and Pregnant Women populations and are therefore expected to be more significantly impacted by the disenrollment freeze.

To develop the acuity adjustment for rate development, **Optumas** conducted a "Leaver, Joiner, Persister" analysis to quantify the estimated impact of the disenrollment freeze. Using the CY19 base data, **Optumas** classified members into three categories both on a monthly basis to determine typical levels of churn within the IA Health Link program and on an annual basis to evaluate the difference in average PMPMs for each type of member:

- 1. Leavers Members who left the IA Health Link program within CY19.
- 2. Joiners Members who joined the IA Health Link program within CY19.
- 3. Persisters Members who remained enrolled within IA Health Link throughout CY19.

After classifying members into the above categories on a monthly basis, **Optumas** quantified the percentage of members who were considered Leavers for each major population (Children, TANF Adults, and Wellness Plan). The percent of members who were Leavers for an average month, absent the COVID-19 disenrollment freeze, is shown in Table 6 below. **Optumas** then quantified the aggregate CY19 PMPMs associated with each category to evaluate the differences in costs for each group of members. The combined Joiner and Persister PMPM experience was compared to the Leaver PMPM for each major population and shows that Leavers were on average 33% less costly than the combined Joiners/Persisters. **Optumas** recognizes that some of the members who would normally disenroll from the IA Health Link program absent the COVID-19 pandemic could re-enroll in the future under normal circumstances, or members could actually remain eligible for Medicaid due to the economic impacts that the pandemic has caused even in the absence of the disenrollment freeze policy. Thus, instead of taking the data-driven 33% cost differential, it was assumed that the difference between the Joiner/Persisters and Leaver PMPMs would be 25% within the SFY21b contract period. In other words, if the Joiner/Persister population has a PMPM of \$100, the Leaver population is expected to have a \$75 PMPM on average.

**Optumas** used the monthly Leaver percentages shown in Table 6 below to estimate the percent of the population that has been accumulating as Leavers on a monthly basis from March 2020 through the SFY21b contract period. Discussions with IME have indicated that when the PHE declaration ends in January 2021, it will take two months to notify and begin disenrolling members from Iowa Medicaid. As such, **Optumas** assumed the earliest members would leave the program was April 2021 and that approximately 90% of the members who remained on the Medicaid rosters due to the disenrollment freeze would be disenrolled with the remaining members remaining eligible for Medicaid for a short

time as the disenrollment process completes. Using the distribution of Persisters/Joiners and Leavers that is expected to continue to accumulate until January 2021 and the 25% cost differential between the member categories, **Optumas** estimated the PMPM impact that the disenrollment freeze will have during the SFY21b contract period. The estimated PMPM impact for each population is shown in Table 6 below and can be seen at the rate cell level within Appendix I.B.

Table 6: Acuity Adjustment Impact

Population	<b>Monthly Leavers</b>	PMPM Impact
Children	1.6%	-2.2%
TANF Adult	2.1%	-2.7%
Wellness Plan	2.9%	-3.5%

#### **Other Non-Material Adjustments**

No other adjustments to projected benefit cost trends, either material or non-material, were made during the SFY21b rate development.

#### iv. Mental Health Parity and Addiction Equity Act

**Optumas** is unaware of any material program changes that would require an adjustment for compliance with the Mental Health Parity and Addiction Equity Act as required by 42 CFR §438.3(c)(1)(ii). The projected benefit costs reflect payment amounts that are adequate to allow the MCOs to efficiently deliver covered services to Medicaid-eligible individuals in a manner compliant with contractual requirements.

#### v. In-lieu-of Services

Please see Section I.3.A.iv and I.3.A.v for information surrounding IMD services.

#### vi. Retrospective Eligibility

**Optumas** has relied on the CY19 IA Health Link experience as the base data used to develop the SFY21b capitation rates. Retroactive eligibility periods have historically been excluded from the IA Health Link program and continue to remain in FFS for the SFY21b contract period. Therefore, no adjustment has been made for retrospective eligibility in the development of the SFY21b capitation rates.

#### vii. Changes in Covered Benefits

Any changes to covered benefits in the IA Health Link program in SFY21b have been accounted for within the rate development and are described in detail above in Section I, Subsection 2.B.iii.

#### viii. Impact of Changes

The impact of changes to covered benefits in the IA Health Link program in SFY21b are shown in Appendix I.B. Each change to covered benefits includes an estimated impact to the projected benefit

# Projected Benefit Costs and Trends Optumas

costs and a description of the data, assumptions, and methodologies used to develop the adjustment in Section I, Subsection 2.B.iii. above.

### 4. Special Contract Provisions Related to Payment

### A. Incentive Arrangements

There are no incentive arrangements included in the contract between the State and the MCOs in the IA Health Link program.

### **B.** Withhold Arrangements

#### i. **Rate Development Standards**

This section provides supporting documentation and describes the withhold arrangement in the contract between the State and the IA Health Link MCOs. Per the SFY21b IA Health Link MCO contracts, 2.0% of premium is withheld by the State of Iowa and the MCOs have the ability to earn back the withhold to the extent that specific quality and performance measures are met. These quality and performance measures are distinct from general operational requirements under the contract. The 2.0% withhold is not a component of the non-medical load since it is removed from the final capitation rate, net of the amounts itemized for GME, GEMT, ACR, and NF CRR payments. The withhold for SFY21b is consistent with the withhold percentages inherent in the SFY19, SFY20, and SFY21a rates. To the extent that the IA Health Link MCOs do not earn back the withhold, the payment rate would still be reasonable and appropriate for the covered services and populations and the resulting rates would be actuarially sound.

#### ii. **Appropriate Documentation**

#### **Time Period and Purpose**

The time period of the withhold arrangement is consistent with the SFY21b rating period from January 1, 2021 through June 30, 2021. The 2.0% withhold applied to all rate cells within the IA Health Link program for all MCOs. The purpose of the arrangement primarily relates to value-based purchasing, access to care, network distance standards, and the appeal process.

#### Description of the Total Percentage Withheld

In SFY21b, there is a withhold in place of 2.0% of the total capitation rate revenue, net of GME, GEMT, ACR, and NF CRR payments. This withhold is consistent with the withhold percentages for the SFY19, SFY20, and SFY21a capitation rates. Each MCO has the ability to earn back the withhold to the extent that specific quality and performance measures are met as stated in the contract. The capitation rates gross and net of the 2.0% withhold are shown in Appendix I.A.

#### Estimate of Percentage to be Returned

Based on emerging experience of the IA Health Link MCOs associated with the withhold earnings for prior rating periods and discussions with IME, Optumas estimates that the MCOs will earn between 50%



to 75% of the 2.0% withhold. This range is consistent with expectations noted in prior rate cycles, and continues to be substantiated by monthly MCO reporting through October 2020.

#### Reasonableness of Withhold Arrangement

Our review of the total withhold percentage of 2.0% of capitation revenue is reasonable within the context of the capitation rate development.

#### Effect on capitation rate development

The withhold arrangements had no effect on the development of the capitation rates. The capitation payments minus any portion of the withhold that is not reasonably achievable are actuarially sound.

To the extent that the IA Health Link MCOs do not earn back the full withhold, the payment rate would still be reasonable and appropriate for the covered services and populations and the resulting rates would be actuarially sound.

### C. Risk-Sharing Mechanisms

#### **Rate Development Standards**

This section provides supporting documentation and describes the risk-sharing arrangements between the State and the health plans. During the SFY21b contract period there will be a program-wide risk corridor due to the ongoing uncertainties associated with the COVID-19 public health emergency. Optumas worked with the State to develop a program-wide risk corridor based on the aggregate MLR percent experience across all populations and services for the MCOs. The profit and loss shares for the MCOs and the State for the different risk corridor bands are shown in Table 7 below.

**Table 7: SFY21b Risk Corridor Arrangement** 

SFY21b Risk Corridor Bands		Profit/Loss Share	
Min. Threshold %	Max Threshold %	MCO	State
0.0%	89.8%	0%	100%
89.8%	92.3%*	100%	0%
92.3%*	94.8%	100%	0%
94.8%	94.8%+	0%	100%

<sup>\*</sup>The target MLR of 92.3% is based on the weighted average of total non-medical load amounts built into the SFY21b rates using the CY19 enrollment distribution. The actual target used for the final reconciliation may vary slightly based on the actual population distribution for the MCO during the sixmonth contract period. To the extent the target MLR varies from 92.3% using the actual MCO enrollment mix during the contract period, the risk corridor bands will still be +/- 2.5% from the revised target MLR.

The risk corridor reconciliation will be applied prior to the calculation of the minimum MLR and any recoupments necessary between the MCO and State will be incorporated as an adjustment to revenue prior to the minimum MLR calculation.

The only other risk-sharing arrangement between the MCOs and the State for the SFY21b contract period are associated with the state-directed payments described in Section I.4.D below. Specifically, the UIHC Physician ACR directed payments for the SFY21b contract period are structured as a separate payment term arrangement and will have a retrospective reconciliation. Consistent with the SFY20 and SFY21a rates, NF CRR directed payments have a +/- 1.0% risk corridor for these specific payments. These arrangements are described in the MCO contracts and were developed in accordance with §438.4, the rate development standards in §438.5, and generally accepted actuarial principles and practices. Further details on these specific arrangements are in Section I.4.D.

#### ii. Appropriate Documentation

The program-wide risk corridor settlement is the calculated gain or loss determined when comparing the actual MLR developed from the emerging experience to the risk sharing corridor percentages in the Table 7 above. The actual MLR is calculated as the total adjusted medical expenditures divided by the total capitation rate for all populations. The total capitation rate excludes taxes and fees, as well as amounts related to the Physician ACR payment, GEMT payment, GME, and NF CRR payments.

Adjusted medical expenditures shall be determined by the State and **Optumas** based on encounter data and plan financial data submitted by each MCO. Adjusted medical expenditures only include services covered by the IA Health Link program and will exclude all expenditures associated with carve-out services such as Zolgensma. The MCOs may provide value-add services to enrollees that are in addition to those covered under the State Plan. However, the cost of these value-add services will not be included within the medical expenditures portion of the risk corridor calculation for the SFY21b contract period and were not included within the development of the SFY21b capitation rates. Additionally, administrative expenditures included in the pharmacy claims will be removed from the expenditures for purposes of the risk corridor calculation as applicable. The final adjusted medical expenditures will not include quality improvement expenses, case management expenses, or other administrative expenses, or costs related to the Physician ACR payment, GEMT payment, GME, and NF CRR directed payments. Items such as fraud, waste, and abuse, will not be considered in the numerator of the MLR risk corridor calculation.

The implementation of the risk corridor and MLR requirement did not impact the development of the actuarially sound capitation rates or influence any of the adjustments made within rate development.

#### **Other Risk-Sharing Arrangements**

The SFY21b IA Health Link capitation rates have been developed as full risk rates. There is a program-wide risk corridor outlined in Table 7 above. The only other risk-sharing arrangements are associated with the state-directed payments described in Section I.4.D below. No other risk-sharing arrangements apply within the IA Health Link program outside of those previously mentioned.

#### **Medical Loss Ratio Arrangement**

The State requires all health plans to maintain a medical loss ratio (MLR) of 89%, consistent with the SFY21a contract period. If an MCO's MLR is less than 89%, after adjusting revenue if applicable for the risk corridor reconciliation, the health plans must refund the State the difference. Plan submitted MMIS

encounters and reported financials will be reconciled to the assumed experience included in the SFY21b rates to evaluate any MLR payments necessary after the risk corridor reconciliation.

### Reinsurance

The contracts between DHS and the MCOs require that the MCOs comply with reinsurance requirements of 191 Iowa Administrative Code 40.17 and shall file with the Agency all contracts of reinsurance or a summary of the plan of self-insurance. The contractor shall provide to the Agency the risk analysis, assumptions, cost estimates, and rationale supporting its proposed reinsurance arrangement.

## D. Delivery System and Provider Payment Initiatives

There are three provider payment initiatives included within the SFY21b capitation rates, which are in accordance with 42 CFR 438.6(c). At this time, the pre-prints for each of these payment arrangements have not been approved by CMS for the SFY21b contract period and are still under review. Each of the payment arrangements are accounted for in the rate development in a manner consistent with the pre-print that has been, or will be, submitted to CMS for review. No additional directed payments exist within the IA Health Link managed care program outside of those described below. There are no requirements regarding the reimbursement rates the plans must pay to any providers unless specifically specified in this certification as a directed payment.

### **Physician ACR Payments**

## **Description of Arrangement**

University of Iowa Physician Average Commercial Rate (ACR) payments were the pass-through payments incorporated into the historical capitation rates. After the originally developed SFY19 rates were certified, the State began working with CMS to develop an approvable alternative minimum fee schedule for physician and professional services at qualifying Iowa State-Owned or Operated Professional Services Practices, in accordance with 42 CFR 438.6(c), effective July 1, 2018. CMS approved the pre-print for this arrangement for SFY19 in December 2018. The State continued this arrangement for the SFY20 and SFY21a contract periods and plans to submit a pre-print to continue the arrangement in SFY21b.

A structural change within the SFY21b contract period is that the arrangement will be operated as a separate payment term. Thus, there will be a retrospective reconciliation of payments after the contract period ends and the PMPMs reflected within the certification appendices are initial estimates for this arrangement. IME's decision to alter the structure of this arrangement and include a retrospective reconciliation for the SFY21b contract period stems from continued uncertainties surrounding the COVID-19 pandemic and overall service utilization for this arrangement. The UIHC ACR PMPMs for each rate cell within Appendix I.B reflect the initial estimate for this separate payment term arrangement.

Once actual utilization for SFY21b is available, **Optumas** and IME will calculate revised PMPMs using the actual claims incurred for each rate cell under the arrangement and actual membership for the sixmonth contract period. Any differences between the original ACR estimate (calculated as the rate cell



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specific PMPMs x SFY21b membership) and actual claims incurred under the arrangement will be paid out as a lump sum payment/recoupment from IME to the MCOs. The MCOs will in turn pay/recoup the difference to/from the UIHC. After the rating period is complete and the State makes any necessary reconciliation payment/recoupment, **Optumas** will submit a rate certification addendum outlining the distribution methodology and revised PMPMs that reflect the final payments made under this arrangement for SFY21b.

The methodology used to calculate the initial estimate for this arrangement is described below and is consistent with the information submitted by the State in the 438.6(c) preprint approved by CMS for SFY19 and SFY20.

The additional payment made to these qualifying physicians under the minimum fee schedule provide support for contracting and maintain access for Medicaid beneficiaries to the applicable physicians and the MCOs. Under this arrangement, in accordance with 42 CFR 438.6(c)(2)(i)(B), a supplemental payment for covered physician services will be made for the services provided by a faculty or staff member of a qualifying lowa State-Owned or Operated Professional Services Practice to reflect the reimbursement of the approved minimum fee schedule. Currently, only physicians affiliated with the University of Iowa meet this definition. Base reimbursement for these services is Iowa Medicaid reimbursement, which based on the historical mix of services for the applicable providers, is approximately 74% of Medicare. The supplemental (directed) payment brings the final reimbursement to an Average Commercial Rate level, which is approximately 377% of Medicaid, or around 279% of Medicare.

Historically, this payment arrangement has been based on actual utilization within the contract period and was structured such that the MCOs paid the customary Medicaid rate when adjudicating claims. Effective March 2020, the MCOs began paying the enhanced ACR amount when adjudicating claims. The CY19 data reflects the Medicaid reimbursement for all claims under this arrangement. Consistent with prior cycles, the basis for the supplemental payment is the difference between the customary Medicaid rate and the average commercial rate (minimum fee schedule) for specific physician service procedure codes. The MCOs are responsible for paying the calculated differential payments to qualifying practices based on actual utilization within the contract period.

### Rating Adjustment

The methodology for calculating the value of the minimum fee schedule arrangement amounts built into the initial PMPM estimates is noted below. The methodology is consistent with that of the SFY20 and SFY21a rate development.

**Optumas** received a list of University of Iowa providers from the State, which was used to identify claims and services attributed to providers who are eligible to receive the enhanced minimum fee schedule reimbursement. The State also provided the most recent commercial-level fee schedules and **Optumas** calculated the differential between the Medicaid payment within the underlying CY19 base data and the University of Iowa minimum fee schedule as specified in the state plan and projected to the SFY21b contract period. This difference was calculated to arrive at a supplemental PMPM amount by rate cell, which is the amount in excess of what would be paid at the standard Medicaid fee schedule. This supplemental PMPM, which does not contain any applied non-medical load, is the amount built into the

capitation rates to reflect the impact of implementing the alternative minimum fee schedule physician and professional services at qualifying Iowa State-Owned or Operated Professional Services Practices.

The estimated amount for the ACR directed payment is approximately \$94.7M, on an annualized basis, at an aggregate PMPM of \$12.23 based on the CY19 statewide base membership. The increase over the amount built into the SFY20 rates (approximately \$82.4M, or \$10.65 PMPM based on CY19 membership) is primarily due to an increase in service utilization because the number of qualifying providers participating in the program increased by about 14%. The total amount for the payments is allocated across the rate cells based on historical utilization of services by qualifying physicians and practitioners. The actuaries are certifying the amount of the initially estimated separate payment term within this certification. Once actual experience for SFY21b is available, the retrospective reconciliation will be performed and the initial PMPM estimates, shown in Appendix I.B, will be revised to reflect the actual experience incurred for each rate cell with an addendum submitted to CMS outlining the final payments made under the arrangement.

## **Ground Emergency Transportation (GEMT) Payment Program**

### **Description of Arrangement**

Effective July 1, 2019, the State has implemented the Ground Emergency Medical Transportation (GEMT) Payment Program in accordance with 42 CFR 438.6(c). The GEMT Payment Program is made to qualifying Emergency Medical Service (EMS) providers within Iowa for Emergency Medical Transportation services. IME provided **Optumas** with the list of applicable providers and procedure codes that will be receiving the prospective provider-specific payment rates during the SFY21b contract period. The provider-specific rates reflect an approved minimum fee schedule and are based on CMSapproved GEMT cost reports submitted by the EMS providers. The EMS additional payments will provide support for contracting and maintain access for Medicaid beneficiaries to receive GEMT services. Under this arrangement, in accordance with 42 CFR 438.6(c)(2)(i)(B), the supplemental payment for covered emergency transportation services will be billed under procedure code A0999 for the services provided by an approved EMS provider participating in the GEMT Payment Program. The A0999 procedure codes associated with the GEMT directed payment arrangement were excluded from the CY19 base data underlying rate development to avoid duplication with this supplemental payment calculation.

The payment arrangement for the SFY21b contract period will be based on actual emergency transportation service utilization within the contract period and is structured such that the MCOs pay both the customary Medicaid rate and the supplemental provider-specific prospective rate when adjudicating claims. The provider-specific prospective payment rate, billed under procedure code A0999, represents the additional uncompensated actual costs necessary to perform EMS transports based on submitted cost reports. Base reimbursement for the eligible emergency transportation services is Iowa Medicaid reimbursement. The supplemental (directed) payment brings the final reimbursement to approximately 10 times the standard Medicaid reimbursement.

## Rating Adjustment

The providers receiving the supplemental payment associated with the GEMT program are eligible EMS providers who will continue submitting CMS-approved cost reports that will be used to calculate their



supplemental prospective payment in future fiscal years. The State provided **Optumas** the list of eligible EMS providers who will be participating in the program for the SFY21b contract period, which was used to calculate the supplemental PMPM amount noted below.

The additional payment associated with the GEMT Payment Program with utilization projected to SFY21b is calculated to be \$2.86 PMPM in aggregate using the CY19 statewide base membership. This translates to approximately \$22.2M on an annualized basis. The supplemental payment for GEMT is calculated based on emergency transport service utilization for qualifying EMS providers within the CY19 base data, at the rate cell level, projected to the contract period. The GEMT PMPMs by rate cell are shown in Appendix I.B.

## Nursing Facility COVID-19 Relief Rate (NF CRR) Directed Payment

## **Description of Arrangement**

Effective March 13, 2020, COVID-19 Relief Rate (CRR) payments are available to Medicaid certified skilled nursing facilities (SNF) and nursing facilities (NF) during the period of the federal public health emergency who meet one of the following requirements:

- 1. The facility has a designated isolation unit for the treatment of COVID-19; or
- 2. The facility, in its entirety, is designated for the treatment of COVID-19.

CRR payments are \$300 per day made to eligible facilities for each enrollee residing in a designated isolation unit or COVID-19 designated facility who:

- 1. Is discharging from a hospital to the nursing facility; or
- 2. Is pending test results for COVID-19; or
- 3. Has a positive COVID-19 diagnosis.

The purpose of these payments is to provide financial assistance to facilities that incur unexpected costs when caring for Medicaid members who are diagnosed with or quarantined for potential COVID-19. These additional expenses can be burdensome to facilities and the current rate methodology does not capture these expenses in a timely manner. The designated isolation area would allow for a higher infection control protocol, higher staff ratios, and dedicated staff to avoid cross contamination.

The effective date a facility could qualify to receive CRR payments starts March 13th, 2020 and extends through the end of the federal public health emergency which is scheduled to end January 20, 2021. The \$300 daily CRR payment is in addition to the already established per diem rates. Providers will submit claims with the "disaster related" condition code added to the claim form in order to receive the CRR payment. Base reimbursement for these services is Iowa Medicaid Nursing Facility per diems, which is approximately \$201 per day using the CY19 utilization across all Nursing Facility providers. The \$300 daily add-on therefore reflects an approximately 150% increase in reimbursement when the NF CRR payment is made. Thus, a total of approximately \$501 per day, or 250% of the standard Medicaid Nursing Facility Reimbursement depending upon the facility and specific per diem, is paid when a facility meets the CRR payment criteria. The directed payment is specific to the COVID-19 pandemic and is not made to all Nursing Facilities for all services rendered.

CRR payments are a temporary measure available to provide financial assistance to facilities due to unexpected higher costs when caring for Medicaid members who are impacted by COVID-19. IME will develop a separate schedule to report the cost and additional funds related to COVID-19 during the emergency declaration. Increased and new costs will not be allowed for the normal room and board that are rebased biannually.

## **Rating Adjustment**

**Optumas** reviewed the emerging March 2020 – September 2020 encounter data to calculate the prevalence of COVID-19 cases within the IA Health Link program, identified by diagnosis code of U07.1. The statewide COVID-19 prevalence during the March-September 2020 time period for the nursing facility populations is 4.9%. Since March 2020, the IA Health Link MCOs have been submitting summaries to IME of the NF CRR payments that have been paid. **Optumas** used the MCO reported information through October 2020 to determine the average length of time that the \$300 NF CRR payments have been made to facilities for a member who tested positive for COVID-19. **Optumas** used the prevalence of COVID-19 cases for the nursing facility cohorts combined with the assumption that the CRR payments would be made for 19 days to estimate total NF CRR payments of \$44.83 PMPM.

The PHE declaration is scheduled to expire on January 20, 2021 and the NF CRR payments are only applicable through the emergency declaration. Thus, **Optumas** adjusted the final NF CRR estimate by dividing the \$44.83 PMPM by 6 to reflect the fact that the payments will only be in place for one month out of the six month contract period. The resulting impact is an estimate of \$7.47 PMPM for the Nursing Facility cohorts.

Consistent with prior contract periods and CMS guidance, there will be a risk corridor associated with the NF CRR payments. To the extent that the experience for the NF CRR payments is materially different than originally estimated, the risk corridor described below will provide protection to the MCOs/IME for materially higher or lower costs, respectively.

### **NF CRR Risk Mitigation**

Per CMS guidance, a risk mitigation strategy will accompany the implementation of the NF CRR directed payments. There will be a risk corridor of +/- 1.0% around the amounts estimated and the actual NF CRR payments made by the MCOs during the SFY21b contract period. The structure of the risk corridor is consistent with that of SFY20 and SFY21a. The risk corridor calculation will be based on the aggregate experience for the NF CRR payments for the populations noted below:

- Custodial Care Nursing Facility <65</li>
- Custodial Care Nursing Facility 65+
- Non-Dual Skilled Nursing Facility

The risk corridor settlement is derived from the difference determined when comparing (A) the actual experience for the NF CRR payments during the SFY21b time period to (B) the actual SFY21b member months for all of the three cohorts noted above multiplied by the estimated \$7.47 PMPM. An illustrative example of the calculation for (B) is shown below, within Table 8. The "Hypothetical SFY21b MMs"

reflected within the example are based on half of the statewide CY19 member months for the applicable cohorts:

Table 8: NF CRR Risk Corridor (B) Example Calculation

Rate Cell	Hypothetical SFY21b MMs	NF CRR PMPM	Total Estimated Expenditures
Custodial Care Nursing Facility <65	10,726	\$7.47	\$80,141
Custodial Care Nursing Facility 65+	61,540	\$7.47	\$459,805
Non-Dual Skilled Nursing Facility	890	\$7.47	\$6,650
Total	73,156	\$7.47	\$546,595

In this example, (B) would be \$546,595; this total dollar amount will vary depending upon the actual SFY21b MMs for these cohorts for each of the MCOs.

The State will calculate a value (C) = (A) - (B), which represents how much more or less was paid for the NF CRR payments than originally estimated. If the amount (C) is within a +/- 1.0% band of the original estimate (B) then no risk corridor payment will be made. In this example, the band for which (C) must fall in order for no risk corridor payment to take place is a value between -\$5,466 and \$5,466. Any difference (C) in costs between actual utilization (A) and the original estimate (B) outside the 1.0% band would result in a payment to or from the State of the amount by which (C) exceeds 1.0% of (B) or falls below -1.0% of (B).

The reconciliation will consist of the State paying the MCO a risk corridor settlement in the case of actual utilization (A) exceeding the original estimates (B) by more than 1.0% of (B). The State will receive a risk corridor settlement from the MCO in the case that actual utilization (A) is below the original estimates (B) by more than 1.0% of (B).

For example, if an MCO paid out \$700,000 in NF CRR payments during SFY21b, and had the SFY21b NF membership shown above, the risk corridor settlement would be a payment of \$147,939 or \$2.02 PMPM from the State to the MCO.

If instead, the MCO had the same enrollment but paid \$400,000 in NF CRR payments during SFY21b, the risk corridor settlement would be a payment of \$141,129 or \$1.93 PMPM from the MCO to the State.

Given the potential for over-classification of members identified as having COVID-19 per this policy, IME is considering program integrity policies and practices to mitigate any inappropriate payments under this arrangement.

## E. Pass-Through Payments

Graduate Medical Education (GME) payments are incorporated within the SFY21b capitation rates and reflect payments to hospitals. However, the GME payment is outside of the standard definition of pass-through payments per 42 CFR 438.6(a). Therefore, there are no pass-through payments in the SFY21b rates per the definition of pass-through payments per 42 CFR 438.6(a).

# Special Contract Provisions Related to Payment Optumas

Although the GME payment is outside the standard definition of pass-through payments per 42 CFR 438.6(a), we have included the description and amount of the GME payment in this section of the certification letter. The GME payments are made to teaching hospitals for purpose of funding graduate medical education within the state. These payments are received by teaching hospitals with an accredited medical education program and are funded with direct State appropriations to the Medicaid agency. These amounts are paid to the teaching hospitals by the MCOs but are not included in the contracted rates between the plans and the hospitals.

The amount of GME payments included in the SFY21b capitation rates is \$5.28 PMPM for applicable rate cells, consistent with the SFY20 and SFY21a rates. This represents approximately \$22.6M, on an annualized basis for the overall IA Health Link program.

## 5. Projected Non-Benefit Costs

## A. Rate Development Standards

#### i. **Required Components**

In accordance with 42 CFR §438.5(e), the development of the non-benefit component of the rate includes reasonable, appropriate, and attainable expenses related to MCO administration, taxes, licensing and regulatory fees, contribution to reserves, risk margin, and cost of capital. In addition, the non-benefit component includes other operational costs associated with the provision of services under the contract, as required by 42 CFR §438.3(c)(1)(ii).

#### ii. **PMPM and Percentage of Capitation Rates**

Non-benefit costs were developed as a percentage of the capitation rates, net additional payments described in Section I.4.D and Section I.4.E above (GME, ACR, GEMT, and NF CRR).

#### iii. **Variations**

Variations in the assumptions used to develop the projected non-benefit costs for covered populations are based on valid rate development standards. Variations in non-benefit costs exist between rate cells. Variations are not based on the rate of federal financial participation associated with the covered populations.

#### **Health Insurance Providers Fee** iv.

No adjustment has been made to the rates to reflect the HIPF payment as a result of the repeal of this annual fee for calendar years beginning after December 31, 2020.

## **B.** Appropriate Documentation

## **Development**

### **Description**

Non-benefit costs were developed using data from SFY19 and SFY20 financial templates completed by each MCO and a review of non-benefit costs in Medicaid programs from states with similar populations and services. In developing non-benefit cost assumptions, consideration was given to economies of scale associated with the disenrollment freeze, as well as fixed and variable costs, resulting in variation between final non-benefit cost projections across populations. The level of non-benefit costs necessary varies between populations to effectively manage care. Non-benefit costs are shown by rate cell in Appendix I.B.

## **Material Changes**

There were no material changes or adjustments in the development of the non-medical load for the SFY21b capitation rates from that of the SFY20, and therefore SFY21a, capitation rates. **Optumas** reviewed MCO financial templates summarizing costs quarterly for SFY19 and SFY20, which included the CY19 base data period. Additional considerations were made for economies of scale associated with the disenrollment freeze which resulted in approximately a 0.1% decrease in overall non-medical load. The statewide non-medical load varies by rate cell, and is applied consistently to both MCOs for all rate cells. This load is approximately 7.7% in aggregate for the SFY21b rates, in comparison to a 7.8% non-medical load for the SFY20 rates.

## ii. Cost Categories

The non-medical cost load includes administrative costs and an allocation for profit, risk, and contingency which is 1.75% of premium for all rate cells. This amount is consistent with that of the SFY20 and SFY21a capitation rates.

### iii. Historical Non-Benefit Cost Data

As described in the sections above, the historical non-benefit cost data provided by the IA Health Link MCOS was relied on when developing the non-medical load assumptions within the SFY21b capitation rates. The MCOs provided financial information for the SFY19 and SFY20 rating periods. The SFY20 contract period represents the first year of IA Health Link experience for lowa Total Care, and the fourth year of experience for Amerigroup. **Optumas** will continue to monitor the IA Health Link program non-benefit cost data provided by the MCOs in future rate development cycles.

### iv. Health Insurance Providers Fee

As noted in Section I.5.A.iv, no allowance has been made for the HIPF as a result of the fee being repealed for calendar years beginning after December 31, 2020.

## 6. Risk Adjustment and Acuity Adjustments

## A. Risk Development Standards

### **Risk Adjustment**

Optumas accounted for the relative risk in the health status of enrollees in each MCO through various methods designed to best match payment to risk for each cohort within the IA Health Link rate development process. For the SFY19 rates **Optumas** relied on a combination of health-based risk scores based on UCSD's CDPS+Rx tool and cost-based relativity factors for certain LTSS populations. After thorough review and detailed discussions with IME and the participating MCOs, it was determined that the use of cost-based relativity factors, rather than risk scores, was most appropriate to use within the SFY20 rate development. This was primarily due to the MCO transitions and the concern that a disproportionate share of more acute, high-cost members would be attributed to one of the remaining MCOs and that risk scores would not be adequate to cover the differentials in costs. As such, it was decided that a one-time use of cost-based relativity factors would be used to split the statewide rates into risk adjusted SFY20 rates and the use of CDPS+Rx would be reevaluated again in future rate development cycles.

Optumas reviewed the risk adjustment methodology, assumptions, and possibility of using CDPS+Rx risk scores to develop rates that reflect the relative risk differences between MCOs for the IA Health Link program during SFY21b rate development. The member-choice period ended in October 2019 within the SFY20 contract period. Optumas has reviewed the distribution of members between the MCOs after the member-choice period ended and observed that the enrollment between the MCOs has stabilized, even with the ongoing disenrollment freeze associated with the COVID-19 pandemic. This program stabilization and consistency between the MCO enrollment over time reduces the concerns around the potential for one MCO having a significantly disproportionate share of more acute, high-cost members resulting in inadequate prospective risk scores.

Additionally, Optumas analyzed the impact of the attribution process and compared the inherent relativities of PMPMs pre- and post-MCO attribution to the concurrent risk scores for members pre- and post-MCO attribution and saw directionally consistent results. This consistency indicates that risk scores do not lose their predictive power as a result of the MCO-attribution changes that have occurred within the IA Health Link program to-date. Thus, **Optumas** believes the transition back to using CDPS+Rx to develop the risk adjustment for the standard Medicaid populations is appropriate for the SFY21b rate development. Consistent with SFY19 and SFY20 rate development, cost-based relativity factors are used to develop plan-specific rates for certain LTSS populations.

#### ii. Methodology

Consistent with 42 CFR §438.5(g), for the prospective risk adjustment, **Optumas** worked with IME to select a risk adjustment and relativity adjustment methodology that uses generally accepted models and applied it in a budget neutral manner, consistent with generally accepted actuarial principles and practices.

## iii. Acuity Adjustment

Please see Section I.3.B.iii for a description of the acuity adjustment that was calculated in response to the disenrollment suspension associated with the COVID-19 pandemic. The acuity adjustment was applied to the statewide SFY21b projected medical PMPMs, prior to the application of risk adjustment for the Children, TANF Adult, and Wellness Plan populations.

## **B.** Appropriate Documentation

## i. Prospective Risk Adjustment

In accordance with 42 CFR §438.7(b)(5)(i), the rate certification describes all prospective risk adjustment methodologies below.

### Data

**Optumas** relied on the CY19 enrollment and encounter base data as the experience period for capturing the relevant diagnoses and pharmacy information for calculating member risk scores and developing the relativity factors at the rate cell level. IME provided **Optumas** with the member-level MCO capitation file from July 2020 that was used to attribute the members within the CY19 base data period to Amerigroup and Iowa Total Care. The July 2020 capitation file contains detailed member-level demographic information for members enrolled within the two MCOs during the month and was used in the development of the plan-specific relativity factors. Due to the COVID-19 pandemic, IME implemented a disenrollment freeze across the entire Medicaid program, with few exceptions in line with federal guidance. **Optumas** reviewed the distribution of membership between the MCOs during a pre-COVID (February 2020) and a COVID-impacted (July 2020) month and saw relative consistency between the MCOs for each snapshot. **Optumas** relied on the July 2020 snapshot month to assign members and their associated risk scores to each MCO, for purposes of prospective application to the SFY21b capitation rates in order to capture the most recent membership information available at the time of rate development.

### Model

**Optumas** developed and applied risk scores or relativity factors for most populations within the IA Health Link program. The populations that were adjusted are consistent with the populations that were adjusted within the SFY20 rate development.

**Optumas** applied health-status based risk scores to most non-LTSS populations. Risk scores were developed using UCSD's CDPS+Rx V6.4 tool, with national prospective weights and a July 2020 enrollment snapshot. The modeling was developed with a 6-month eligibility duration requirement, such that members had to have at least 6 months of enrollment within the CY19 study period to be scored. Members who were unscored received the MCO-specific average disease weight of scored members for each rate cell, along with their member-specific demographic weight.

The following standard Medicaid populations are risk adjusted using CDPS+Rx risk scores:

• Children (over the age of one)



- Non-Expansion Adults
- Wellness Plan Adults
- **ABD Non-Duals**

Populations that are relativity adjusted, rather than risk adjusted, are Dual populations and cohorts that have significant LTSS utilization and expenditures. CDPS+Rx risk adjustment does not adequately capture the differences in risk profiles since typical Medicaid risk adjustment tools rely mainly on acute care services and the majority of costs for these populations are either covered by Medicare or are LTSS. Instead, relativity factors were developed by comparing the total PMPM of each rate cell, by MCO, to the statewide PMPM for the rate cell in the CY19 base data period. The July 2020 capitation data was used to identify member months and costs associated with members enrolled with Amerigroup and Iowa Total Care since the CY19 base data reflected a combination of Amerigroup, United, and Iowa Total Care experience. By comparing the relative PMPM, by rate cell for each MCO, an initial MCO relativity factor was developed for each rate cell.

Consideration was given for members who were present in CY19, but not included within the July 2020 capitations; these members were classified as the 'leavers' of the program. It was assumed that the 'joiners' (those not enrolled in CY19, but who will be enrolled in SFY21b) will have comparable experience to the 'leavers' noted above. The experience for the 'leavers' was incorporated into the relativity factor calculation at each rate cell by distributing the unattributed members and costs between the MCOs in a manner consistent with the enrollment distribution inherent in the July 2020 capitation file. In general, about 60% of each rate cell is enrolled with Amerigroup and 40% is enrolled with Iowa Total Care as of July 2020. This distribution is expected to continue within the SFY21b contract period and splitting these members approximately 60/40 (with variations by rate cell) between the two MCOs results in a slight adjustment to the initial MCO relativity factors described above.

Optumas reviewed the prevalence of members with \$100k+ claims in the CY19 base data, by rate cell, for members assigned to both lowa Total Care and Amerigroup. This review was conducted to ensure that the use of a cost-based relativity factor was not resulting in skewed results as a result of one or two high outlier claims. Upon review of both the total dollars in excess of \$100k claims as a percent of the base data, as well as the distribution of members with \$100k+ claims between the two MCOs, Optumas determined that there was not a compelling reason to make an explicit adjustment for members with high-cost claims as part of the relativity factor development.

Similarly, Optumas reviewed the average CY19 enrollment duration for members assigned to Amerigroup and Iowa Total Care to understand the differences and consider whether significant differences in duration played a role in the relativity factor development. Upon review, Optumas observed that the average duration was consistent between the two MCOs. Therefore, no explicit adjustment has been made in the relativity factor development for duration, outside of the 'leavers' and 'joiners' consideration described above.

Relativity factors were used for Dual and LTSS populations that have sufficient membership volume even when split between the MCOs:

- Residential Care Facility
- **Dual Eligible Members**
- **Custodial Care Nursing Facility**

- HCBS Waiver Members
- ICF/ID
- PMIC

The remaining populations that are neither risk adjusted, nor relativity adjusted, receive statewide rates. These rate cells either have insufficient membership levels for risk adjustment to be credibly applied or are populations that are typically comprised of entirely new members in subsequent years:

- Newborns
- Pregnant Women
- Maternity Case Rates
- Breast and Cervical Cancer
- Non-Dual Skilled Nursing Facility
- State Resource Center

A table detailing the risk adjustment model used for each rate cell, along with the resulting factors, is shown in Appendix II.D.

## Methodology

The risk adjustment and relativity factors were applied to the statewide rates in a budget neutral manner consistent with the SFY19 and SFY20 rate development. The risk and relativity adjustment methodologies follow the use of generally accepted actuarial principles and practices that surround standard risk adjustment. Appendix II.E demonstrates the budget neutrality of the risk adjustments made to split the statewide rates into MCO-specific rates for each applicable rate cell. Consistent with how rates were developed, same-demographic Children and CHIP rate cells were combined for credibility in developing the risk adjustment factors.

## Magnitude

A proxy CY19 membership mix for each MCO was developed using the distribution of members between Amerigroup and Iowa Total Care for each rate cell within the July 2020 capitation file. The CY19 base data membership was distributed between the MCOs using the enrollment for each rate cell within the July 2020 capitation file. This proxy CY19 MCO enrollment is used when aggregating the totals within the certification appendices. The magnitude of the relativity adjustment is an increase of 0.6% for Amerigroup and a decrease of 0.8% for Iowa Total Care, based on each MCO's respective CY19 proxy membership. The impact by rate cell and in total for each MCO is shown in Appendix II.F.

## **Assessment of Predictive Value**

**Optumas** reviewed the raw risk scores by rate cell developed for the SFY21b IA Health Link rates to the raw risk scores within the SFY19 rate development and compared the MCO-specific normalized risk scores to the relativity factors used within the SFY20 rate development. In general, the raw risk scores by rate cell showed consistency in magnitude and the normalized risk scores showed directional consistency with the cost-based relativity adjustment used within the SFY20 rates. The SFY21b MCO relativity factors were compared to those used within the SFY20 rates for the applicable populations. As more recent experience becomes available for the IA Health Link program, **Optumas** and IME will

# Risk Adjustment and Acuity Adjustments

**Optumas** 

continue to monitor and review the correlation between the relativity factors and relative costs by MCO and rate cell.

### **Concerns**

At this time, **Optumas** does not have concerns with the predictive value of the risk and relativity adjustment methodology used within SFY21b for predicting the relative risk differences between MCOs.

## ii. Retrospective Risk Adjustment

No retrospective risk adjustment has been made in the development of the SFY21b rates.

## iii. Changes to Risk Adjustment Model and Budget Neutrality

As noted in Section I.6.B.i, **Optumas** has transitioned from the use of cost-based relativity factors for most non-LTSS and non-Dual cohorts in SFY20, to the use of UCSD's CDPS+Rx V6.4 health-status based risk adjustment tool for the SFY21b rates. Consistent with the SFY19 and SFY20 rates, Dual eligible and certain LTSS populations continue to be risk adjusted using relativity factors by plan compared to statewide PMPMs. All risk/relativity adjustments are applied in a budget neutral fashion in accordance with 42 CFR §438.5(g).

## iv. Acuity Adjustment

Please see Section I.3.B.iii for a description of the acuity adjustment that was calculated in response to the disenrollment freeze associated with the COVID-19 pandemic. The acuity adjustment was applied to the statewide SFY21b projected medical PMPMs, prior to the application of risk adjustment for the Children, TANF Adult, and Wellness Plan populations.

# **Section II. Medicaid Managed Care Rates with Long-Term Services and Supports**



## 1. Managed Long-Term Services and Supports

## A. Required Content

The development of the SFY21b rates for the LTSS populations is consistent with the guidance above in Section I of the required standards for rate development and CMS' expectations for appropriate documentation.

The IA Health Link program covers individuals receiving LTSS services across several rate cells. Beneficiaries in these rate cells include elderly and disabled individuals, including all home and community-based waiver enrollees. A significant portion of services provided to these members are LTSS benefits including nursing facility, home care, and home and community based (HCBS) waiver services. The IA Health Link includes individuals receiving the following services:

- Intermediate care facility or nursing home care
- ICF/ID facilities
- State resource centers
- Hospice
- Psychiatric mental institutions for children
- Home and Community Based Waiver Services, including:
  - Physical Disability Waiver
  - Health and Disability Waiver
  - AIDS Waiver
  - Brain Injury Waiver
  - Elderly Waiver
  - Children's Mental Health Waiver
  - o Intellectually Disability Waiver

The SFY21b rates were developed for all services incurred by LTSS members, with the exception of dental services. These services are carved out of the IA Health Link capitation rates since dental services are covered by a separate lowa Medicaid dental managed care program.

## **B.** Rate Development Standards

#### i. **Rate Blending**

Optumas developed the LTSS capitation rates by blending the individual rate cells for each LTSS rating group. The rating groups are consistent with those used within the SFY19 and SFY20 rate developments and include: Elderly, Physically Disabled, Intellectually Disabled, and Children's Mental Health.

## C. Appropriate Documentation

### **Payment Structures**

Capitation payments for LTSS benefits are paid as a single capitation rate to the MCOs for each LTSS rating group. The MCO payments vary based on actual MCO enrollment. Optumas used the July 2020

# Managed Long-Term Services and Supports

## **Optumas**

capitation file as the basis for the LTSS blend for each MCO. This file provides the actual mix of Institutional and Waiver members that each MCO has enrolled with their organization as of July 2020. The individual LTSS rate cells are blended using the rating groups mentioned in Section II.1.B. above. A summary of the rate blending methodology is shown in Appendix II.G.

The capitation payments made to the MCOs are reflective of the rates (net withhold) shown within Appendix I.A based on the members enrolled within the Health Link MCO for each month of the contract period. There is no reconciliation of actual enrollment experience with the underlying LTSS blend assumption used within the rates, as the blend is set on a prospective basis.

The rates within Appendix I.A reflect the blended LTSS rates shown within Appendix II.G, with the additional directed payments included for each rate cell to show the final rate paid to the MCOs. A summary of the additional payments that are added after the LTSS rate blending are shown in Appendix I.B. The GME, ACR, GEMT, and NF CRR additional payments vary by rate cell based on service utilization and since providers are not eligible to receive enhanced payments for all populations (e.g., dual eligible members).

### ii. Non-Benefit Costs

Non-medical load for the LTSS population has been developed consistent with the approach for all IA Health Link populations. Further details can be found in Section I.5 of this certification letter.

### iii. Sources

The LTSS capitation rates were developed using CY19 encounter data. After accounting for program change adjustments, trend, applying risk adjustment, and adjusting for non-medical load, the LTSS rates were blended according to broad rating groups. A summary of the rate blending methodology is shown in Appendix II.G.

# **Section III. New Adult Group Capitation Rates**

## 1. Data

## A. New Adult Group Data

The same data sources used to set SFY21b rates for the traditional Medicaid populations were used to develop rates for the new adult group. IA Health Link encounter data for the Wellness Plan (WP) new adult group, as described in Section I.2, was primarily used to develop SFY21b rates.

## **B. Previous Rating Periods**

### i. New Data

**Optumas** used IA Health Link experience from CY19 as the basis for SFY21b rate development since this was the most recent complete year of data, prior to COVID-19, available for the IA Health Link program.

### ii. Monitor Costs

IME and **Optumas** will continue to review emerging experience for the WP population and will consider the necessity of any additional adjustments in future rate developments should emerging experience vary materially from cost projections.

## iii. Actual Experience Compared with Expectations

**Optumas** believes that the use of CY19 IA Health Link experience as the basis for rate development should better align payment to risk for the SFY21b contract period as compared with the pre-IA Health Link data used in the early years of IA Health Link rate development.

## iv. Adjustment for Differences

**Optumas** has used CY19 encounter data as the base data for the SFY21b rates, which incorporates the most recent pre-COVID WP population actual experience under the IA Health Link program. Therefore, no adjustment has been made for any differences between actual experience compared with expectations. It is expected that the use of CY19 IA Health Link experience will better align payment to risk for the SFY21b contract period as compared to prior rate development cycles.

## 2. Projected Benefit Costs

## A. New Adult Group Projection Issues

### i. New Adult Groups Covered in Previous Rating Periods

**Optumas** worked with IME to utilize CY19 IA Health Link encounter data as the base for the SFY21b capitation rates. This is consistent with the source of base data used within the development of the SFY19 and SFY20 rates but represents a more recent time period.

No adjustments were made for the following items as a result of using actual IA Health Link program experience:

- Pent-up demand
- Adverse selection
- Demographic changes
- Differences in provider reimbursement rates, as these differences do not exist between the WP and non-WP populations

All benefit plan changes have been documented in Section I of this certification letter. No additional benefit plan changes specific to the WP population have been made.

The Acuity Adjustment described in Section I.3.B.iii applies to all Wellness Plan rate cells, with the exception of WP 50+ M&F (Medically Exempt) and WP 50+ M&F (Non-Medically Exempt).

## ii. New Adult Groups Not Covered in Previous Rating Periods

Not applicable. The IA Health Link program has covered the new adult group populations since the program's inception in April 2016.

### iii. Key Assumptions

## **Acuity Adjustments**

Please see Section I.3.B.iii for further details on the acuity adjustment associated with the COVID-19 disenrollment freeze. The impact of this adjustment for the Wellness Plan population rate cells is shown in Appendix I.B.

### **Pent-up Demand**

The WP population has had several years of experience within the Iowa Medicaid program at the time of the CY19 base data period, so no adjustment for pent-up demand was deemed necessary.

### **Adverse Selection**

The WP population has had multiple years of experience with the Iowa Medicaid program, and no significant changes in the population are expected, so no adjustment for adverse selection was deemed necessary.

## **Demographics**

The WP population has had multiple years of experience with the Iowa Medicaid program, and no significant changes in the population are expected, so no adjustment for demographic changes was deemed necessary.

### **Provider Reimbursement and Networks**

Any reimbursement or network adjustments made as part of the program change adjustments were applied to all populations and are described in Section I. Any variations in the assumptions used to develop the projected benefit costs for IA Health Link covered populations were based on valid rate development standards and not based on the rate of federal financial participation associated with the covered populations.

## **Other Adjustments**

No other adjustments were made to the WP projected benefit costs outside of those previously described in Section I.

## 3. Projected Non-Benefit Costs

## **A. Required Components**

## i. Changes in Methodology

Projected non-benefit costs for the WP were developed using the same data, methodology, and assumptions as the traditional Medicaid populations, described in Section I.5. No other methodology changes have been made to the projected non-benefit costs between the SFY20/SFY21a and SFY21b Health Link rate development for the WP population.

## ii. Changes in Assumptions

Projected non-benefit costs for the WP were developed using the same data, methodology, and assumptions as the traditional populations, described in Section I.5. No other changes in assumptions for the following items have been made to the projected non-benefit costs between the SFY20 and SFY21b Health Link rate development outside of what has already been described in Section I.5:

- Administrative costs
- Care coordination and care management
- Provision for operating or profit margin
- Taxes, fees, and assessments
- Other material non-benefit costs

## **B.** Key Assumptions

**Optumas** used the same assumptions in developing the statewide non-benefit costs for the WP and other Medicaid populations. The development of non-benefit costs for all populations is described in Section I.5 and non-benefit costs are shown by rate cell and MCO in Appendix I.B.

## 4. Final Certified Rates

## **A. Required Components**

## i. Comparison to Previous Rates

Consistent with CMS' request under 42 CFR §438.7(d), Appendix II.A contains a comparison of the final certified SFY21b rates to the final rates from the previous SFY21a rate certification. This appendix contains the comparison for all rate cells, including the Wellness Plan populations.

## ii. Other Material Changes

No other material changes outside of what has previously been described in this document were made to the rate development for either the standard Medicaid populations or the new adult Wellness Plan populations.

## 5. Risk Mitigation Strategies

## A. Description of Strategy

As discussed in Section I.4, the SFY21b IA Health Link capitation rates have been developed as full risk rates. There is a program-wide risk corridor in place for the SFY21b contract period, but there are no risk mitigation strategies that are specific to only the Wellness Plan population. Both the risk corridor and minimum MLR requirement apply to the overall IA Health Link program, across all populations.

## **B.** Comparison to Previous Period

## i. Changes in Strategy

There have been no changes in risk mitigation strategy for SFY21b compared to the SFY20 and SFY21a IA Health Link rates specific to the Wellness Plan population.

## ii. Rationale for Change

There has been no change from the SFY20 and SFY21a rates in use of a risk corridor specific to the WP population. There is a program-wide risk corridor across all populations, due to the ongoing uncertainties associated with the COVID-19 pandemic.

## iii. Experience and Results

No risk mitigation strategy has been in place specific to the WP population. Therefore, there is no relevant information available for prior rate cycles.

## **Actuarial Certification Letter**

We, Zach Aters, Senior Actuary at **Optumas** and Member of the American Academy of Actuaries (MAAA) and an Associate of the Society of Actuaries (ASA), and Barry Jordan, Consulting Actuary at **Optumas** and Member of the American Academy of Actuaries (MAAA) and a Fellow of the Society of Actuaries (FSA), are certifying the calculation of the capitation rates described in this certification letter. Appendix I contains the Rate Development Summaries and final capitation rates for all cohorts. We meet the qualification standards established by the American Academy of Actuaries and have followed the practice standards established from time to time by the Actuarial Standards Board.

The capitation rates provided with this certification are considered actuarially sound for purposes of the 42 CFR 438.4, according to the following criteria:

- The capitation rates have been developed in accordance with generally accepted actuarial principles and practices;
- The capitation rates are appropriate for the populations to be covered, and the services to be furnished under the contract; and
- The capitation rates meet the requirements of 42 CFR 438.4.

The actuarially sound rates that are associated with this certification are effective January 1, 2021 through June 30, 2021 for the IA Health Link Managed Care program.

The actuarially sound capitation rates are based on a projection of future events. Actual experience may vary from the experience assumed within their rate projection. The capitation rates offered may not be appropriate for any specific Managed Care Organization (MCO). An individual MCO should review the rates in relation to the benefits that it is obligated to provide to the covered population and to its specific business model. The MCO should evaluate the rates in the context of its own experience, expenses, capital, surplus, and profit requirements prior to agreeing to contract with IME. As a result of this evaluation, the MCO may require rates above or below the actuarially sound rates associated with this certification.

Please feel free to contact Zach at 480.588.2495 or Barry at 480.588.2492 for any additional information.

Sincerely,

Zachary Aters, ASA, MAAA Senior Actuary, **Optumas**  Barry Jordan, FSA, MAAA Consulting Actuary, **Optumas** 

# **Appendices**

The appendices are contained in the following accompanying Excel workbooks:

IA Health Link SFY21b Rate Certification Appendix I 2020.12.31.xlsx IA Health Link SFY21b Rate Certification Appendix II 2020.12.31.xlsx