Blue Cross and Blue Shield of Alabama HIOS Issuer ID: 46944

Part III Actuarial Memorandum and Certification

Individual Market Effective January 1, 2024

July 18, 2023

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Blue Cross and Blue Shield of Alabama Part III Actuarial Memorandum and Certification Individual Market Effective January 1, 2024

Section 1: General Information

This actuarial memorandum and corresponding actuarial certifications are submitted in support of the United States Department of Health and Human Services' ("HHS") "Part III: Actuarial Memorandum and Certification Instructions" described in the most recent publication which is the document titled "2023 Unified Rate Review Instructions, Rate Filing Justification: Parts I, II, and III." This document provides information related to "Part I: Unified Rate Review Template" ("URRT") for Blue Cross and Blue Shield of Alabama's ("BCBSAL") non-grandfathered, Individual Market health plans for rates effective January 1, 2024.

This memorandum contains data, analyses, and explanations supporting the assumptions and methodology used in the premium rate development for products in the Individual Market. This includes specific support of the inputs and underlying assumptions used to populate the URRT. The contents of the memorandum are intended to demonstrate the reasonableness of the resulting Individual Market premium rates, as well as document that those rates have been developed in compliance with the market rating rules as established under the Affordable Care Act ("ACA") and in accordance with sound actuarial principles.

This memorandum generally follows the format outlined in the aforementioned HHS instructions.

General Information

Exhibits 1.1 and 1.2 provide identifying information and primary contact information.

Exhibit 1.1: Company Identifying Information			
Company Legal Name:	Blue Cross and Blue Shield of Alabama		
State with Regulatory Authority:	Alabama		
HIOS Issuer ID:	46944		
Market:	Non-Grandfathered Individual		
Effective Date:	January 1, 2024		

Exhibit 1.2: Primary Company Contact Information			
Name:	Kathryn Hedke		
Title:	Manager Actuarial Services		

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Health Benefit Plans

Exhibit 1.3 provides information about the plans to which this Actuarial Memorandum applies. For the remainder of this Memorandum, only Plan Names are referenced.



The Zero and Limited plan variations associated with the Blue HSA Bronze base plan have the same Product ID and the same first 14 characters of the Plan ID as the base plan, but as of this 2024 filing are named Blue Bronze as the Zero and Limited plan variations are not truly HSA eligible plans.

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Section 2: Proposed Rate Change(s)

BCBSAL proposes an average +3.1% change to rates.

The average rate changes vary by plan and range from +1.4% for Blue Saver Bronze to +7.6% for Blue Standardized Gold.

The main considerations for the proposed rate changes are:

- Projected medical inflation and utilization as indicated in Section 5: Trend Factors,
- Anticipated changes in the average morbidity of the covered population as indicated in Section 6: Morbidity Adjustment, and
- Emerging 2023 experience, less adverse than expected.

Other factors affecting the proposed rates are:

- Projected risk adjustment transfers,
- Changes in member cost sharing (varies by plan),
- •
- The projection of the required Cost Sharing Reduction (CSR) Adjustment factor.

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Exhibit 2.1 provides the components of the average rate change. While the 2024 premium rates were not developed using the method shown in Exhibit 2.1, it is provided for illustrative purposes, and as a reasonableness check of the overall average rate change. Please note that the components of the total required rate change as shown in Exhibit 2.1 are multiplicative rather than additive and unrounded values were used in the calculation.

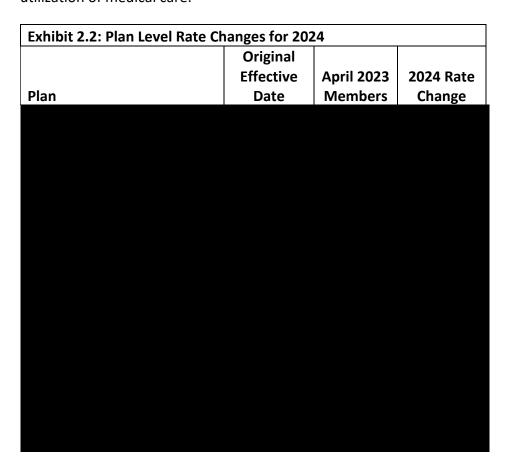
Exhibit 2.1: Components of Rate Change	
Components of Rate Change	Required Premium Change from 2023 to 2024
Required Premium change in 2024 from 2023 Premiums	3.1%

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Plan Level Rate Changes

The requested rate change is not the same across all products and plans. The plan level rate changes shown in Exhibit 2.2 reflect the impact of cost sharing changes for each plan and the change in the CSR adjustment factors. Such rate variation by plan reflects neither potential nor existing differences in morbidity.

The cost sharing changes made to these plans are intended to maintain Actuarial Values ("AVs") within the appropriate *de minimis* ranges and to keep up with changes in the cost and utilization of medical care.



The rate changes by plan are based on the rating area 3, Birmingham-Hoover, AL MSA, 21 year old, non-tobacco premium rates in 2023 and 2024. The average rate change across all plans is calculated by taking the weighted average of 2023 and 2024 rates by plan for a 21 year old, using the April 2023 members by plan as weights.

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Exhibit 2.3 below shows the 21 year old, rating area 3, non-tobacco rates and rate changes by plan.

Exhibit 2.3: Plan Level Rate Changes for 2024			
Plan	2023 Rate	2024 Rate	2024 Rate Change
Average			3.1%

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Section 3: Experience and Current Period Premium, Claims, and Enrollment

Experience for the Single Risk Pool during the experience period reported in Worksheet 1, Section I, of URRT, includes all non-grandfathered health plans in the Individual Market.

Experience Period

12 months of calendar year 2022 based on the claim incurred date

Experience Period Paid Through Date

May 31, 2023

Current Date

Current enrollment and premium found in Section 2 of Worksheet 2 is reported as of May 31, 2023.

Premiums (net of MLR Rebate) in Experience Period

The reported premium in Section I of Worksheet 1 of

- 1. Reflects premiums earned during the experience period by BCBSAL,
- 2. Does not reflect any reductions prescribed by HHS when calculating BCBSAL's MLR, such as taxes and assessments,
- Does not reflect risk adjustment payables or receivables, and
- 4. Does not reflect MLR rebates.

Allowed and Incurred Claims Incurred During the Experience Period

When estimating Incurred but not Paid ("IBNP") for URRT, BCBSAL varied the methodology across three claim classifications. Each methodology, where appropriate, used historical claim data from BCBSAL's Individual non-grandfathered block of business.

(1) Initial Claims (overwhelming majority of URRT incurred claims)

IBNP was estimated by applying completion factors to experience period claims where completion factors were based on the Development (or Lag) Method referenced in paragraphs 2.5 and 3.4.1 of Actuarial Standard of Practice No. 5, "Incurred Health and Disability Claims."

A separate set of completion factors was developed for each incurred month during the experience period for each of the following benefit categories.

- (a) Inpatient Hospital,
- (b) Outpatient Hospital,
- (c) Professional,
- (d) Other Medical, and
- (e) Prescription Drugs.

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Allowed claims were developed by combining incurred claims with member cost sharing.

Allowed claims and incurred claims used the same set of completion factors.

(2) Drug and Medical Rebates (magnitude approximately of URRT incurred claims)

IBNP was estimated by subtracting actual rebates paid from ultimate rebates. Ultimate rebates were derived by applying completion factors to actual rebates.

(3) Capitation Payments (magnitude less than of URRT incurred claims)

IBNP is \$0.

For Rebates and Capitation Payments, allowed claims equal incurred claims.

Regardless of classification, all claims are combined within the six benefit categories listed in Section 2, of Worksheet 1, of the URRT.

The resulting IBNP estimates are neither unusually high nor unusually low relative to historical levels as completion factors were developed as a function of historical completion rates applied to the experience period claims.

As expected, the IBNP estimate is stable given the experience period is calendar year 2022 with claims paid through May 31, 2023, the large size of the block of business, and the historical consistency of the claims processing system.

Exhibit 3.1 shows incurred claims during the experience period by Benefit Category. The total of equals that of "Incurred Claims in Experience Period," from Section I, of Worksheet 1, of URRT.

Exhibit 3.2 shows allowed claims during the experience period by Benefit Category. The total of equals that of "Allowed Claims," from Section I, of Worksheet 1, of URRT.

Exhibit 3.3 shows the column heading definitions.

While incurred claims and allowed claims used the same completion factors, the year 2022 completion factor for a benefit category may differ between Exhibit 3.1 and Exhibit 3.2 because:

(1) For the classification of "Initial Claims," completion factors were derived and applied separately for each incurred month within 2022. To the extent that incurred claims and allowed claims are distributed differently across months, the overall completion factor will differ between incurred claims and allowed claims, and

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(2) For all other classifications incurred claims and allowed claims are equal. By mixing these claims with claims associated with "Initial Claims" within a benefit category, the overall completion factor will differ for incurred claims and allowed claims.

The benefit category of Prescription Drug has a sizable amount of "Out System" claims. These "Out System" claims are comprised of drug rebates and drug claims adjudicated by the Pharmacy Benefit Manager (PBM).

Exhibit 3.1: Incurred Claims					
Benefit Category	In System	Out System	IBNP	Total	Completion Factor
Inpatient Hospital					
Outpatient Hospital					
Professional					
Other Medical					
Capitation					
Prescription Drug					
Total					

Exhibit 3.2: Allowed Claims					
Benefit Category	In System	Out System	IBNP	Total	Completion Factor
Inpatient Hospital					
Outpatient Hospital					
Professional					
Other Medical					
Capitation					
Prescription Drug					
Total					

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Exhibit 3.3: Column Heading Definitions			
Heading	Definition		
In System	Claims processed through BCBSAL's claim system		
Out System	Claims processed outside of BCBSAL's claim system		
IBNP	2022 Claims incurred but not paid as of 05/31/2023 which is the sum of "Reported but Unpaid," and "Incurred but not Reported." IBNP is the total of IBNP from "In System" and "Out System."		
Total	= In System + Out System + IBNP; ultimate claims		
Completion Factor	= (In System + Out System) / Total; paid claims as a % of ultimate claims		

The Appendix provides the 2022 Supplemental Health Care Exhibits of BCBSAL's 2022 Annual filing. The data in the Appendix do not equal the experience period data (year 2022) used in the URRT in the development of 2024 rates due to differences in requirements, instructions, and timing. For example, the URRT excludes Grandfathered coverages which are included in the Supplemental Health Care Exhibits.

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Section 4: Benefit Categories

Claims in the experience period were assigned to one of the following categories based on indicators (e.g. location of service, type service, claim form UB04/CMS 1500, etc.) associated with the claim data. These assignments mostly follow the definitions given below.

Inpatient Hospital (Utilization Unit: Days)

Includes non-capitated facility services for medical, surgical, maternity, mental health and substance abuse, and other services provided in a facility setting on an inpatient basis and billed by the facility.

Outpatient Hospital (Utilization Unit: Services)

Includes non-capitated facility services for surgery, emergency room, lab, radiology, therapy, observation and other services provided in a facility setting on an outpatient basis and billed by the facility.

Professional (Utilization Unit: Services)

Includes non-capitated primary care, specialist, laboratory, radiology, and other professional services that are billed directly by the provider.

Other Medical (Utilization Unit: Services)

Includes non-capitated ambulance, home health care, therapy, DME, chiropractic, prosthetics, supplies, and other services as well as all out-of-network services.

Capitation (Utilization Unit: Benefit Period)

Includes all services provided under capitated arrangements.

<u>Prescription Drug (Utilization Unit: Prescriptions)</u>

Includes drugs dispensed by a pharmacy. This amount is net of rebates received from Pharmacy Benefit Manager.

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Section 5: Trend Factors

BCBSAL cost and utilization projection trends by benefit category are determined by examining:

- experience trends,
- provider reimbursement arrangements,
- utilization patterns by benefit category, and
- any pending changes for reimbursement or utilization.

BCBSAL also assumed no material difference in the impact of COVID claims between the experience period (2022) and the projection period (2024).

Exhibit 5.1 shows the components of trend broken into Year 1 (2023) and Year 2 (2024). Trends were selected using actuarial judgement with considerations for changes in demographics, benefits, seasonality, and one-time events.

Exhibit 5.1 Underlying Trend Factor Development					
	Year 1 Trend		Year	2 Trend	
	January - December 2023		January - De	ecember 2024	
Benefit Category	Cost Utilization		Cost	Utilization	
Inpatient					
Outpatient					
Professional					
Other Medical					
Capitation					
Prescription Drug					
Composite					

Since the current URRT instructions do not define a methodology for reflecting the change in allowed cost due to the expected shift in distribution of members by product between the experience period and the projection period, BCBSAL elected to adjust the underlying utilization trends for all benefit categories excluding Capitation.

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Exhibit 5.2 shows the calculation for the value of the change in product mix. The allowed relativities used were derived from the Milliman Managed Care Rating Model, which was calibrated to BCBSAL's Individual experience.

Exhibit 5.2 Value of Change in Product Mix				
Plan Name	Modeled Allowed Relativities	2022 Member Months	2023 Member Months	2024 Member Months
Blue Value Gold				
Blue HSA Gold				
Blue Cross Select Gold				
Blue Standardized Gold				
Blue Secure Silver				
Blue Value Silver				
Blue Cross Select Silver				
Blue Standardized Silver				
Blue Standardized Silver EPO				
Blue Saver Silver EPO				
Blue Saver Silver				
Blue Saver Bronze				
Blue HSA Bronze				
Blue Standardized Bronze				
Blue Protect				
Total				

2022 Weighted Average Modeled Allowed Relativity	
2023 Weighted Average Modeled Allowed Relativity	
2024 Weighted Average Modeled Allowed Relativity	_

Year 1 Product Mix Trend Factor	
Year 2 Product Mix Trend Factor	

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Exhibit 5.3 shows the product mix adjusted trend factors by benefit category for Year 1 and Year 2. This exhibit combines information from Exhibits 5.1 and 5.2.

Exhibit 5.3 URRT Trend Factors						
	Year 1 Trend		Year 2 Trend			
	January - De	ecember 2023	January - D	ecember 2024		
Benefit Category	Cost	Utilization	Cost	Utilization		
Inpatient						
Outpatient						
Professional						
Other Medical						
Capitation						
Prescription Drug						
Composite						

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Section 6: Morbidity and Other Adjustments

Morbidity Adjustment

BCBSAL developed the expected Individual Market morbidity factor for 2024 based on available data on Individual Market members through March 2023. The following is the list of considerations that went into the morbidity factor development.

2022 to 2023 considerations



2023 to 2024 considerations



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A high-level summary of the morbidity factor development is shown in Exhibit 6.1.

Exhibit 6.1: Projected Morbidity Factor				
	Factor			
2023 vs 2022 Morbidity Factor				
2024 vs 2023 Morbidity Factor				
Total Morbidity Factor				

For 2023 and 2024, BCBSAL derived morbidity trend factors by using currently available data and actuarial judgement to make assumptions about changes to the Individual market in Alabama.



Available data includes:

- 2022 Risk Adjustment transfers by issuer
- 2022 members months by issuer
- Members by issuer and metal level as of 3/31/2023 provided by AL DOI
- The number of members who stayed with BCBSAL in 2023 from 2022

Assumptions made for 2022 data:



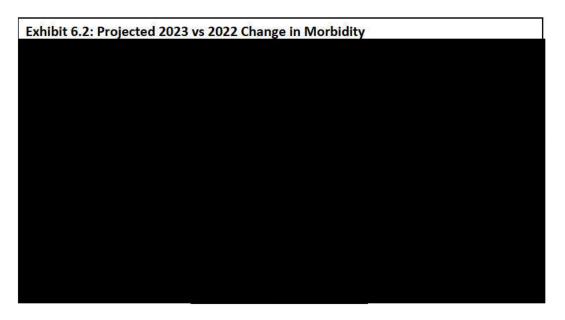
Assumptions made for 2023:



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Exhibit 6.2 shows that the 2023 assumptions result in a decrease to risk adjustment and morbidity for BCBSAL.



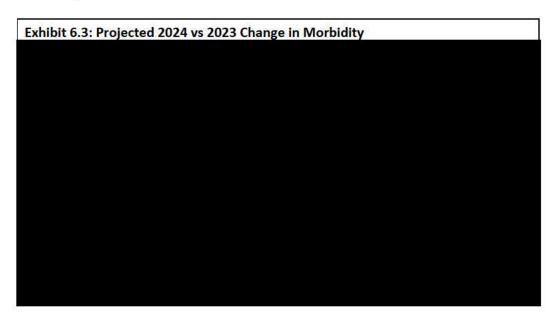
Assumptions made for 2024:



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Exhibit 6.3 shows that the 2024 assumptions result in a morbidity for BCBSAL.



Other Adjustments

BCBSAL is not making any adjustments to this filing that are not otherwise and elsewhere addressed in this rate development.

Consequently, the "Other" factor used in Section II of Worksheet 1 is 1.000.

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Section 7: Demographic Shift

Demographic changes were estimated using BCBSAL's geographic area factors, the age curve described in the paragraph immediately preceding Exhibit 18.2, and other rating factors along with projected member months.

Area Factor Adjustment

The rating areas used are the Alabama geographic rating areas listed in Appendix A of the State of Alabama Department of Insurance Bulletin No. 2013-04.

For the 2021 rate filing, BCBSAL filed new area rating factors. These factors will be used again in this filing. In order to reflect delivery cost differences only, BCBSAL normalized the data using to adjust for differences in population morbidity. The data was also normalized for benefit plan mix and the impact of large claimants. BCBSAL also considered the following: Geographic proximity of rating areas, Consistency of the data across the and The resulting rate impact for renewing policies from changing the area factors. Exhibit 7.1 shows the numerical development of the "2022 Experience Period Average Area Factor" of which was developed as the weighted average of the "Area Factors" using the 2022 membership across rating areas as weights. Exhibit 7.1 also shows the numerical development of the "2024 Projection Period Average Area which was developed as the weighted average of the "Area Factors" using the projected 2024 membership across rating areas as weights.

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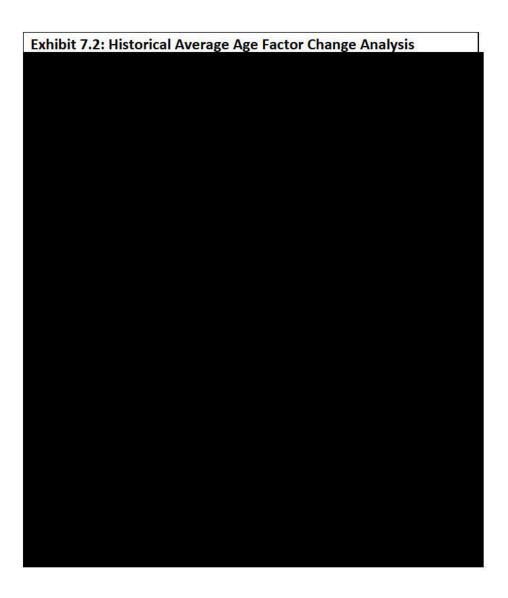
Exhibit 7.1: Area Factor Adjust			Actual 2022	Projected 2024
		Area	Enrollment	Enrollment
MSA	Rating Area	Factors	Distribution	Distribution
Anniston-Oxford, AL	Rating Area 1			
Auburn-Opelika, AL	Rating Area 2			
Birmingham-Hoover, AL	Rating Area 3			
Columbus, GA-AL	Rating Area 4			
Decatur, AL	Rating Area 5			
Dothan, AL	Rating Area 6			
Florence-Muscle Shoals, AL	Rating Area 7			
Gadsden, AL	Rating Area 8			
Huntsville, AL	Rating Area 9			
Mobile, AL	Rating Area 10			
Montgomery, AL	Rating Area 11			
Tuscaloosa, AL	Rating Area 12			
Non-MSA Area, AL	Rating Area 13			
Total				
2022 Experience Period Averag	ge Area Factor			
2024 Projection Period Average	e Area Factor			
Area Factor Adjustment				

Age Factor Adjustment

BCBSAL used the age curve described in the paragraph immediately preceding Exhibit 18.2 in calculating the average age factor for both the experience period and the projection period. The average age factor for the projection period was calculated by analyzing historical membership, average age factor, and monthly percentage change in average age. This development can be seen in Exhibits 7.2 and 7.3.

In the exhibits, the Monthly Change is the actual change in the average age factor by month. BCBSAL used the Monthly Change impact in the historical data as a basis for the Monthly Change impact in the projected data. The 2024 projection period average age factor is a weighted average of the projected monthly average age factor and the projected total enrollment by month.

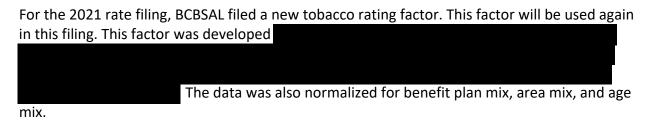
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Tobacco Factor Adjustment



The tobacco rating factor is for members who use tobacco.

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The experience period tobacco factor was developed using 2022 enrollment by tobacco usage status and exchange status. The latter split of 2022 enrollment was used to see if the distribution of tobacco and non-tobacco users varies by that characteristic. Exhibit 7.4 provides detailed information concerning the development of the 2022 average tobacco factor.

Exhibit 7.4: 2022 Experience Period Average Tobacco Factor						
Tobacco User	Exchange Status	Member Months	Tobacco User			
Yes	On Exchange					
No	On Exchange					
Yes	Off Exchange					
No	Off Exchange					
2022 Average Tob	acco Factor					
% of Total Enrollment on Exchange						
2022 On Exchange	% Tobacco User					
2022 Off Exchange	e % Tobacco User					

BCBSAL used experience data showing the average percentage of tobacco users by year for On Exchange vs. Off Exchange to make assumptions about this distribution for 2024. Results are shown in Exhibit 7.5.

Exhibit 7.5: Percentage of Tobacco Users						
Year	On Exchange	Off Exchange				
2019						
2020						
2021						
2022						
2023 (Jan-Apr)						
2024 (assumed)						

The projection period tobacco factor was developed by combining the assumptions above for percentage of tobacco users and BCBSAL's projected 2024 enrollment by on exchange and off exchange. The numerical development for the 2024 projected average tobacco factor can be found in Exhibit 7.6.

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Exhibit 7.6: 2024 Projection Period Average Tobacco Factor							
Tobacco User	Exchange Status	Member Months	Tobacco User				
Yes	On Exchange						
No	On Exchange						
Yes	Off Exchange						
No	Off Exchange						
2024 Average T	obacco Factor						
% of Total Enrollment on Exchang							
2024 On Exchange % Tobacco Use							
2024 Off Exchai	nge % Tobacco Us						

The calculation for the tobacco factor adjustment was done by dividing the 2024 average tobacco factor by the 2022 average tobacco factor and can be found in Exhibit 7.7.

Exhibit 7.7: Tobacco Factor Adjustment					
	Member	Average Tobacco			
Year	Months	Factor			
2022					
2024					
Tobacco Facto	r Adjustment				

Total Demographic Shift

Exhibit 7.8 shows the calculation of the total demographic shift factor.

Exhibit 7.8: Demographic Shift	Factor
Area Factor Adjustment	
Age Factor Adjustment	
Tobacco Factor Adjustment	-
Total Demographic Shift Adjustment	

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Section 8: Plan Design Changes

From the experience period to the projection period, BCBSAL made changes to cost sharing requirements to each plan.

These changes were implemented to:

- (1) Maintain Actuarial Values within de minimis ranges,
- (2) Reflect changes in regulations, and/or
- (3) Reflect changes in the cost and utilization of medical care.

The value of these changes for each plan was calculated by using the Milliman Managed Care Rating Model, which was calibrated to BCBSAL's Individual experience.

More specifically, the Milliman Managed Care Rating Model was used to model both the 2022 and 2024 benefits. The difference between these two values is the difference due only to the change in cost sharing and can be seen in Exhibit 8.1.

Exhibit 8.1: Value of Cost Sharing Changes from 2022 to 2024 by Plan						
Plan Name	2022 Modeled Allowed Relativities	2024 Modeled Allowed Relativities	Value of Cost Sharing Changes from 2022 to 2024			

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The overall value for the cost sharing changes is calculated in Exhibit 8.2. The Impact of Cost Sharing Changes on Allowed Claims PMPM is 1 plus the Value of Cost Sharing Changes from 2022 to 2024 found in Exhibit 8.1.

Exhibit 8.2: Allowed Impact of Cost Sharing Changes				
	% of 2022 Total Allowed	Impact of Cost Sharing Changes on Allowed Claims		
Plan Name	Claims	PMPM		

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Section 9: Manual Rate Adjustments

No manual rate adjustment was needed as BCBSAL's experience period claims are deemed fully credible as discussed in Section 10: Credibility of Experience.

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Section 10: Credibility of Experience

BCBSAL has assigned full credibility to the Base Period Experience in the Individual URRT as this experience is comprised of member months in 2022.

This assignment of full credibility "without using a rigorous mathematical model" is consistent relative to Actuarial Standards of Practice No. 25 Credibility Procedures, specifically section 3.4, "Professional Judgment," which states, "...in some situations, an acceptable procedure for blending the subject experience with the relevant experience may be based on the actuary assigning full, partial, or zero credibility to the subject experience without using a rigorous mathematical model."

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Section 11: Establishing the Index Rate

Information contained in the section may not calculate exactly to the final results indicated due to rounding.

Experience Period Index Rate

Exhibit 11.1 provides details around the development of BCBSAL's 2022 Individual ACA Index Rate.

Exhibit 11.1: Calculation of Experience Period Index Rate						
	Α	В	С	D = B / C * 12000	E = A / B	F = D * E / 12000
	Allowed		Member			Experience Period Index
Benefit Category	Claims	Utilization	Months	Utilization/1000	Cost/Service	Rate PMPM
Inpatient Hospital						
Outpatient Hospital	-					
Professional						
Other Medical						
Capitation						
Prescription Drug						
Total						

The Index Rate equals the allowed claims PMPM from the experience period less non-EHB claims (\$0.00 PMPM). There were no non-EHBs covered in the experience period.

Experience Period Index Rate PMPM =

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Projection Period Index Rate

BCBSAL applied the Trend Factors from Exhibit 5.3 to the Experience Period PMPM for EHB in Exhibit 11.2 to develop the Trended EHB Allowed Claims PMPM.

Exhibit 11.2: Trending EHB Allowed Claims PMPM						
	Α	В	С	D	E	F = A * B * C * D * E
Benefit Category	Experience Period Index Rate PMPM	Year 1 Cost Trend	Year 1 Utilization Trend	Year 2 Cost Trend	Year 2 Utilization Trend	Trended EHB Allowed Claims PMPM
Inpatient Hospital						
Outpatient Hospital						
Professional						
Other Medical						
Capitation						
Prescription Drug						
Total						

- The Cost and Utilization Trend factors are applied for 12 months each, covering the 24 months from mid-point of the experience period to mid-point of the projection period.
- For example, Trended EHB Allowed Claims PMPM for Outpatient is calculated as follows:

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BCBSAL applied the Projection Factors listed below, and shown in Exhibit 11.3, to the Trended EHB Allowed Claims PMPM to develop the Projection Period Index Rate.

Morbidity Adjustment: Section 6: Morbidity and Other Adjustment, Exhibit 6.1,

• Demographic Shift: Section 7: Demographic Shift, Exhibit 7.8,

Impact of Plan Design Changes: Section 8: Plan Design Changes, Exhibit 8.2, and
 Other: Section 6: Morbidity and Other Adjustment.

Exhibit 11.3: Calculation of Projection Period Index Rate	
Trended EHB Allowed Claims PMPM	
Morbidity Adjustment	
Demographic Shift	
Plan Design Changes	
Other	
Projection Period Index Rate	

There will be no non-EHBs covered in the Individual Market during 2024, and as described in Section 10, BCBSAL has assigned full credibility to its base period experience and no manual rate adjustment is necessary. Therefore, the Index Rate for the Projection Period is also

The Trended EHB Allowed Claims PMPM in Exhibit 11.2 and the Projected Index Rate in Exhibit 11.3 may not match exactly to the Trended EHB Allowed Claims PMPM and the Projected Index Rate in the URRT due to rounding.

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Section 12: Development of the Market Adjusted Index Rate

The Market Adjusted Index Rate is calculated as the index rate adjusted for all allowable market-wide modifiers, including reinsurance, risk adjustment, and the exchange user fee adjustment. This calculation is shown in Exhibit 12.1. The Market Adjusted Index Rate in Exhibit 12.1 may not match exactly to the Market Adjusted Index Rate in the URRT due to rounding.

Exhibit 12.1: Calculation of 2024 Market Adjusted Index Ra	te
Projected 2024 Index Rate	
Reinsurance	
Risk Adjustment Payment/Charge	
Exchange User Fee Adjustment	
Market Adjusted Index Rate	

Reinsurance

There are no expected reinsurance recoveries for 2024.

Experience Period Risk Adjustment

The risk adjustment transfer for the 2022 BCBSAL Individual Market is listed in Exhibit 12.2. This amount, which BCBSAL will receive for 2022 net of High-Cost Risk Pool payments and charges, is a compilation of applicable items provided by CMS on 06/30/2023.

Exhibit 12.2: 2022 Risk Adjustment Transfer			
Member Months	Transfer Payment	Transfer on PMPM Basis	
	\$24,244,453		

Projected Risk Adjustment PMPM

BCBSAL expects a recovery of PMPM in 2024 from the risk adjustment program, based on the following:

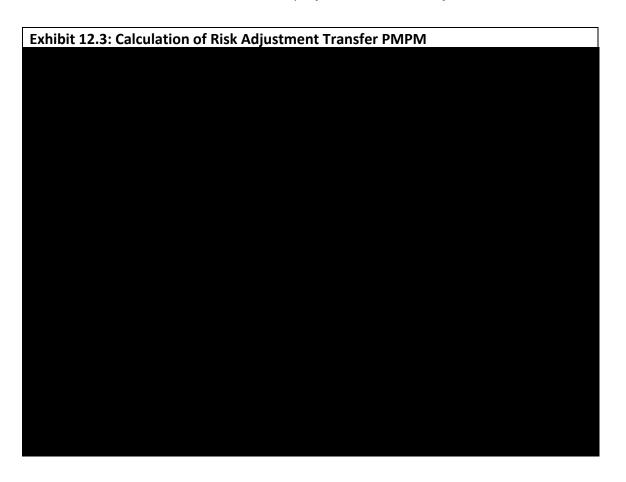


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- Per the instructions outlined in the 2024 HHS Final Notice of Benefit and Payment Parameters, risk adjustment transfers will be reduced by 50 percent in the Alabama Individual Market for the 2024 benefit year.
- BCBSAL does not anticipate any Risk Adjustment Data Validation Charges or Default Data Validation Charges.

•	Risk adjustment transfers will be altered for high-cost enrollees in 2024. Individual
	Market issuers will be reimbursed for 60% of paid claims in excess of \$1 million for any
	such enrollees, while all Individual Market issuers nationwide will be assessed a small
	uniform percent of premium.

Exhibit 12.3 shows the calculation for the projected 2024 Risk Adjustment PMPM.



In the development of the market adjusted index rate, the expected risk adjustment transfer will be applied to the index rate on an allowed claims basis. To calculate the allowed PMPM, the risk adjustment transfer estimate, PMPM, was divided by the paid to allowed ratio developed in Exhibit 13.3

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Exchange User Fee

The exchange user fee adjustment in the Market Adjusted Index Rate calculation is on an allowed basis. The exchange user fee on an incurred basis is of premium. Exhibit 12.4 provides the detailed development of the exchange user fee on an allowed basis.



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Section 13: Actuarial Value and Cost Sharing

Induced Utilization Adjustment Factors

The induced utilization adjustment factors:

- Account for the expected utilization differences due to differences in cost sharing,
- Quantify the induced utilization of the plan relative to the induced utilization of the total Individual Market,
- Were developed using the Milliman Managed Care Rating Model using a standard population and claims experience normalized for risk, area, network, and large claims, and
- Demonstrate the expected utilization differences due to cost-sharing factors alone, independent of health status.

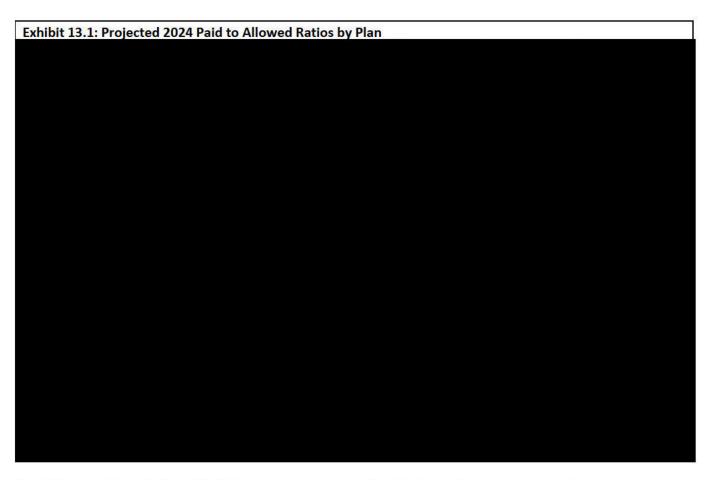
The induced utilization adjustment factors are shown in column C of Exhibit 16.1.

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Paid to Allowed Adjustment Factors

The 2024 average paid to allowed factor is calculated by projecting paid to allowed ratios and allowed PMPMs by plan. Unrounded values were used throughout this section.

Exhibit 13.1 shows the development of the each plan's Projected 2024 Paid to Allowed Ratio. The paid amount used in this development assumes all members are on the non-CSR Variation plan.



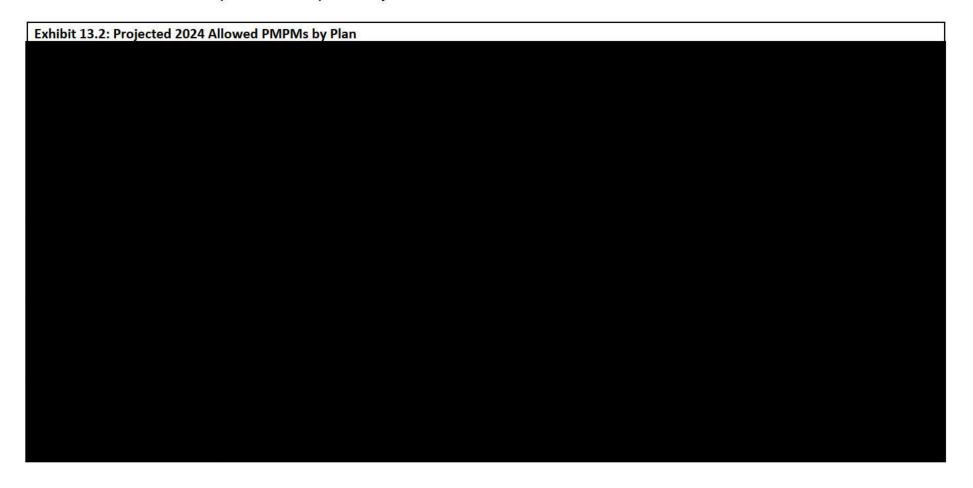
The following items in Exhibit 13.1 were derived using the Milliman Managed Care Rating Model which was calibrated to BCBSAL's Individual experience:

- Estimated Impact of Leveraging (column B),
- Estimated Impact of Cost Sharing Changes (column C), and
- Estimated Impact of Change in Morbidity (column D).



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Exhibit 13.2 shows the development of each plan's Projected 2024 Allowed PMPM.



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2022 (Actual) Allowed PMPMs shown in Exhibit 13.2 were adjusted for

- Trend (column B) by applying two years of the composite trend factor,
- Cost sharing changes (column C) that were derived from the Milliman Managed Care Rating Model, which was calibrated to BCBSAL's Individual experience
- Change in morbidity (column D) that was developed in Section 6



Exhibit 13.3 shows the calculation of the projected paid to allowed ratio for 2024 using results from Exhibits 13.1 and 13.2.

Exhibit 13.3: Paid to Allowed	Ratio		_		
	A	В	С	$D = A \times B \times C$	$E = A \times B$
	Projected 2024	Projected 2024	Projected 2024 Paid	Projected Paid	Projected Allowed
	Member	Allowed	to Allowed	Amount	Amount
Plan Name	Months	PMPM	Ratio	(Numerator)	(Denominator)

2024 Projected Total Paid to Allowed Ratio

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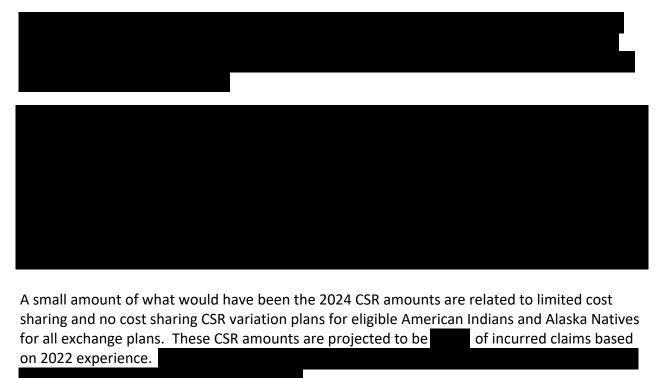
Exhibit 13.4 shows the calculation for the Paid to Allowed Adjustment Factor. The Paid to Allowed Adjustment Factor is the Modeled 2024 Paid to Allowed Ratio by plan multiplied by the 2024 Projected Total Paid to Allowed Ratio calculated in Exhibit 13.3 relative to the Total Modeled 2024 Paid to Allowed Ratio.

Exhibit 13.4: Paid to Allowed Adjustment Factors					
	Α	В	C = A / A(Total) x B		
	Modeled	2024 Projected			
	2024 Paid to	Total Paid to	Paid to Allowed		
Plan Name	Allowed Ratio	Allowed Ratio	Adjustment Factor		

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CSR Adjustment Factor

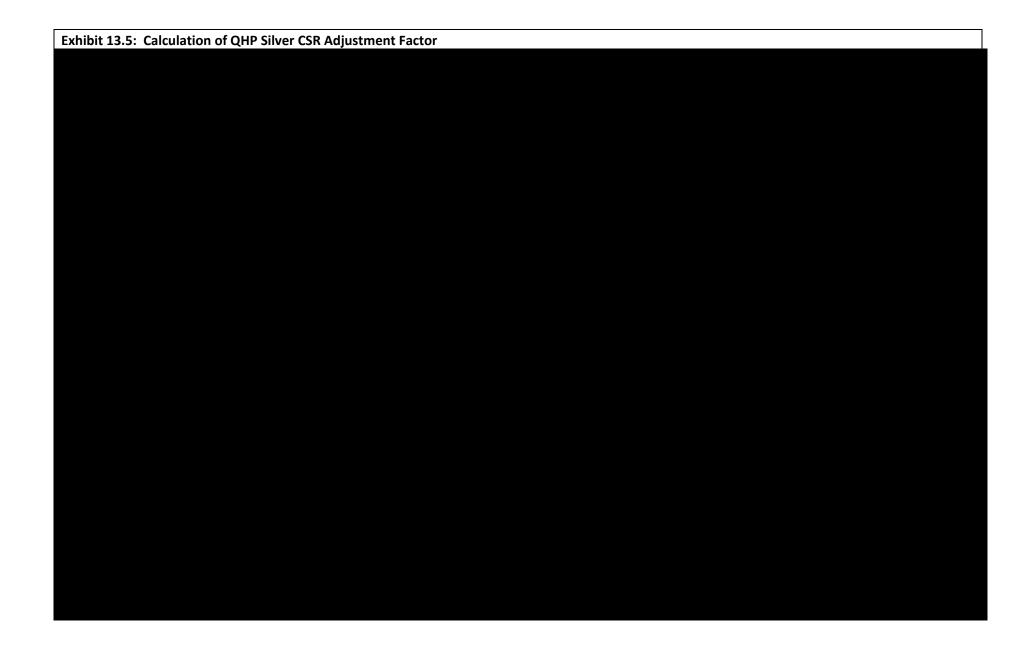
Given that the federal government will not fund the CSR program in 2024, BCBSAL has made provisions in the development of its Plan Adjusted Index Rates.





Exhibits 13.5 and 13.6 show the development of the CSR Adjustment Factor for the QHP Silver plans for 2024.

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Projected CSR amounts by QHP silver plan variation are calculated by developing

- Projected 2024 allowed PMPMs,
- Paid to allowed ratios with and without CSR funding, and
- Average members.

The projected allowed PMPMs in column A were developed from the 2022 allowed PMPMs by plan.

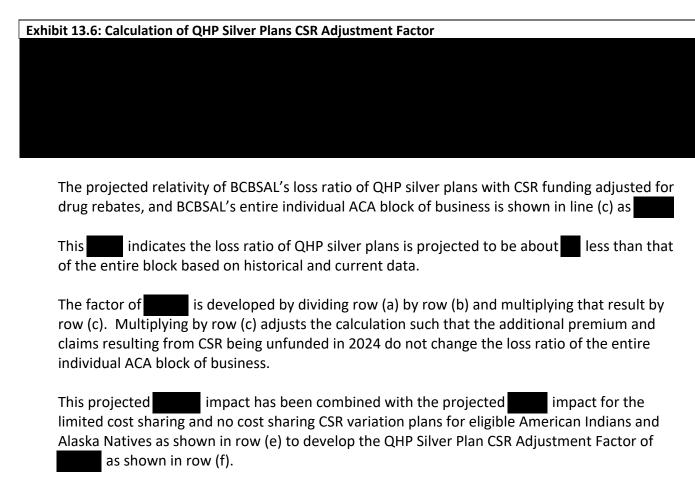
The projected paid to allowed ratios in columns B and C were developed from the 2022 paid to allowed ratios by plan with modeled impacts of trend and cost sharing benefit changes between the 2022 and 2024 plans.

The projected 2024 average members by plan variation were developed from actual enrollment through May 2023, historical changes in enrollment by plan variation, and expected changes in enrollment by plan variation.



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Exhibit 13.6 shows the development for the CSR Adjustment Factor for the QHP silver plans. The values shown in lines (a) and (b) of Exhibit 13.6 have been taken from Exhibit 13.5.



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Section 14: Administrative Costs

BCBSAL evaluated administrative expenses for all lines of business including Individual ACA.

Administrative expenses were reviewed on: (i) per capita, and (ii) percent of premium basis for prior time periods.

The administrative expense assumption was developed from this analysis and converted to a percent of premium.

Considerations for the 2024 administrative expense assumption include, but are not limited to:

- Administrative expenses for the corporation, and historical changes,
- Administrative expenses by line of business, and expenses allocated to Individual ACA, and
- Ongoing maintenance, requirements, and future improvements in health plan administration (for Individual ACA), and medical management programs applicable to Individual ACA.



Exhibit 14.1 shows the non-benefit expense components for 2024. Assumptions for 2023 are listed for reference only.

Exhibit 14.1: Components of Total URRT Retention						
	Retention Factors					
Component	2023	2024				
Administrative Expenses						
Contribution to Surplus & Risk Margin						
Taxes and Fees (from Exhibit 14.2)						
Total URRT Retention						

URRT retention components are rounded to four decimal places (or two decimal places for a number expressed as a percentage).

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Exhibit 14.2 shows the taxes and fees components for 2024. The taxes and fees components for 2023 are listed for reference only.

Exhibit 14.2: Components of Taxes and Fees							
	Retention Factors						
Component	2023	2024					
State Premium Tax							
Risk Adjustment User Fee							
Patient-Centered Outcomes Research Institute (PCORI) Fee							
Total Taxes and Fees							

Totals for taxes and fees are rounded to four decimal places (or two decimal places for a number expressed as a percentage).

Taxes and Fees (expressed as a percent of premium):

State Taxes – state premium tax established by state law as 1.60% percent of premium.

• State Premium Tax

1.60%

ACA Taxes and Fees – applicable to the Individual Market as defined by the ACA.

Risk Adjustment User Fee



The HHS Notice of Benefit and Payment Parameters for 2024 established the 2024 risk adjustment user fee at \$0.21 PMPM. This converts to approximately of BCBSAL's 2024 projected individual non-grandfathered premium.

Patient-Centered Outcomes Research Institute (PCORI) Fee

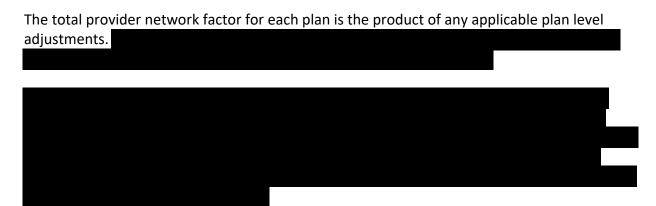


The IRS indicated a PCORI fee of \$3.00 PMPY for plan years ending on or after 10/01/2022 and before 10/01/2023. By applying projected inflation, a projected PCORI fee of \$3.28 PMPY was developed for plan years ending 12/2024. This converts to approximately of BCBSAL's 2024 projected individual nongrandfathered premium.

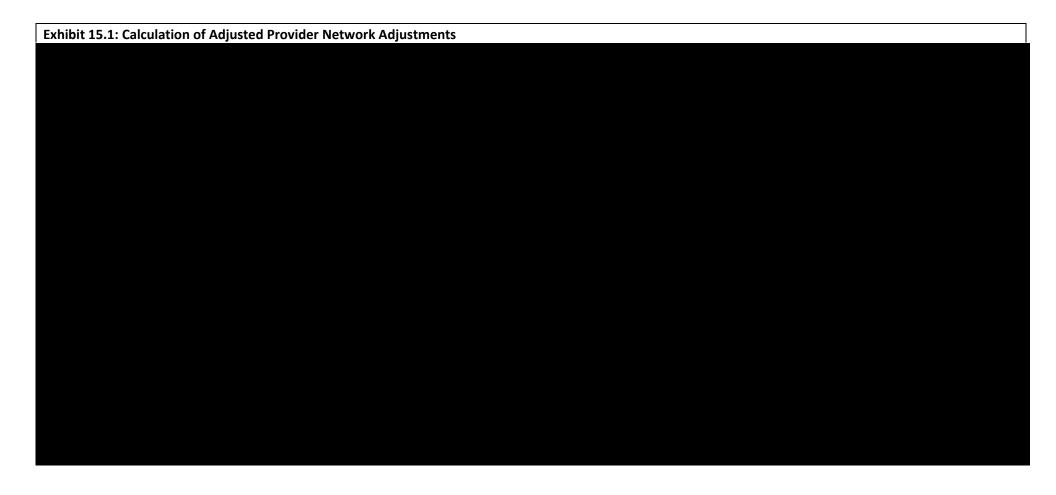
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Section 15: Other Plan Level Adjustments

Provider Network Adjustment



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Catastrophic Factor

Using the Milliman Managed Care Rating Model, BCBSAL modeled the Catastrophic plan benefits using standard demographic assumptions and then modeled the benefits using demographics for the Catastrophic plan. The modeled incurred PMPM using expected demographics for the Catastrophic plan was standard demographics.

CMS age factors only account for a reduction to premium between the standard demographics and the expected catastrophic demographics. The catastrophic factor is used to account for the additional premium decrease needed to reflect the full difference between the two populations.

This factor is calculated as	
Catastrophic factor =	

The Catastrophic factor was then rounded to a factor of Exhibit 15.2 shows the Catastrophic factors by plan. All metal level plans have a factor of 1.0 as instructed by the URRT.

Exhibit 15.2: Catastrophic Factors					
Plan Name	2024 Projected Member Months	Catastrophic Factor			
Pidii Ndiile	INIOUTUS	ractor			

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Section 16: Plan Adjusted Index Rates

The Plan Adjusted Index Rates were developed from the Market Adjusted Index Rate using the following adjustment factors:

- Actuarial value and cost-sharing design (Section 13)
 - Paid to allowed adjustment factor,
 - Expected utilization differences due to differences in cost sharing labeled below in Exhibit 16.1 as induced utilization, and
 - o CSR adjustment factor to fund the CSR program in 2024.
- Adjustment for administrative costs excluding exchange user fees (Section 14)
- Other plan level adjustments (Section 15)
 - Provider Network
 - o Impact of specific eligibility categories for the catastrophic plan

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Exhibit 16.1 provides details for the plan-specific plan adjusted index rate calculations. Unrounded values were used to calculate the Plan Adjusted Index Rates. The Plan Adjusted Index Rates in Exhibit 16.1 may not match exactly to the Plan Adjusted Index Rates in the URRT due to rounding.

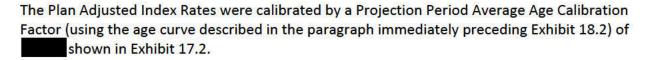
xhibit 16.1: Calculation of Plan Adjusted Index Rates									
									$I = B \times C \times D \times E$
	Α	В	C	D	Е	F	G	Н	x F x G / (1 - H)
Plan Name	Projected Member Months	Market Adjusted Index Rate	Induced Utilization Adjustment Factor	Paid to Allowed Adjustment Factor	CSR Adjust- ment Factor	Provider Network	Cata- strophic Factor	Admin Costs (% of Premium)	Plan Adjusted Index Rates

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Section 17: Calibration

The Plan Adjusted Index Rates are calibrated in this section to an age rating factor of 1.0, a geographic area factor of 1.0, and a tobacco factor of 1.0.

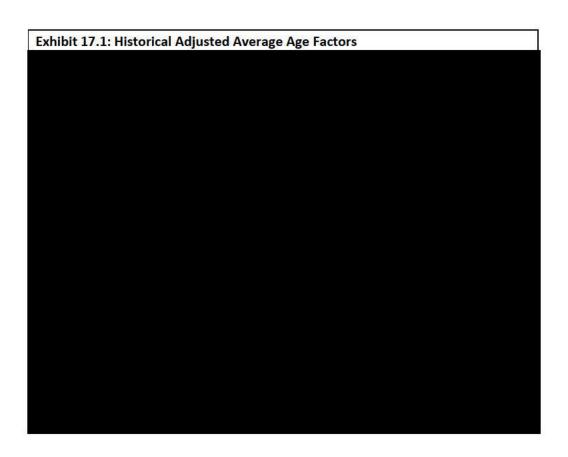
Age Calibration:



This factor of is different from the 2024 Projection Period Average Age Factor of shown in Exhibit 7.3 of section 7, as the accounts for members for whom no premium is paid due to the cap of the three oldest child dependents under age 21.

The monthly Adjusted Average Age Factors shown in Exhibit 17.1 were calculated by applying a factor of zero for the members for whom no premium is paid.

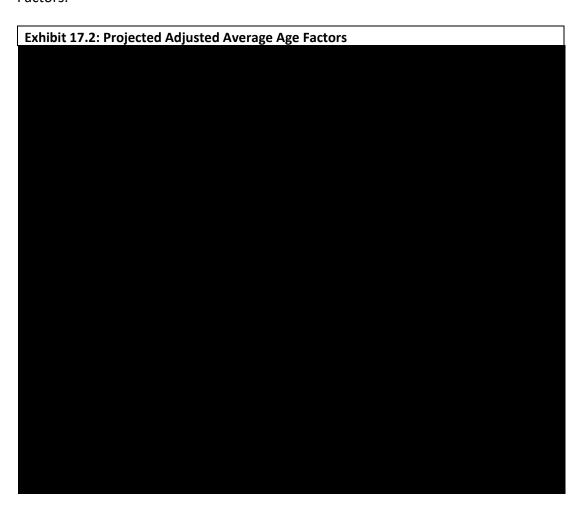
These monthly Adjusted Average Age Factors were compared to the monthly Average Age Factors calculated in Exhibit 7.2 of Section 7. The average percent difference between the two factors was which can be seen in Exhibit 17.1.



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This was applied to the projected Average Age Factors in Exhibit 7.3 of Section 7 to calculate the monthly Projected Adjusted Average Age Factors shown in Exhibit 17.2.

The 2024 Projection Period Average Age Calibration Factor of was developed in Exhibit 17.2 as the member weighted average of the monthly 2024 projected Adjusted Average Age Factors.



2024 Projection Period Average Age Calibration Factor =

Area Calibration:

The Plan Adjusted Index rates were also calibrated for the Projection Period

Average Area Factor of The details of the development of BCBSAL's projected Individual

2024 Average Area Factor of The details of the development of BCBSAL's projected Individual

are shown in Section 7.

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Tobacco Calibration

The Plan Adjusted Index I	Rates were also calibrated for the Projection Period Average Tobacco
Factor of . The det	ails of the development of BCBSAL's projected Individual 2024 Average
Tobacco Factor of	are shown in Section 7.

Calibrated Plan Adjusted Index Rates

The Calibrated Plan Adjusted Index Rate is the Plan Adjusted Index Rate divided by the product of the age curve calibration, area calibration, and tobacco calibration factors. Exhibit 17.3 shows the calculation of the Calibrated Plan Adjusted Index Rates, which equal the 21 year old, rating area 3 (i.e., Birmingham – MSA which has an area factor of 1.000), non-tobacco premium rates for each plan.

The Calibrated Plan Adjusted Index Rates in Exhibit 17.3 may not match exactly to the Calibrated Plan Adjusted Index Rates in the URRT due to rounding.

Exhibit 17.3: Calculation of Calibrated Plan Adjusted Index Rates						
	Α	В	С	D	E = A/B/C/D	
Plan Name	Plan Adjusted Index Rates	Age Curve Calibration Factor	Area Calibration Factor	Tobacco Adjustment	Calibrated Plan Adjusted Index Rates	

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Section 18: Consumer Adjusted Premium Rate Development

The Consumer Adjusted Premium Rate is calculated by applying the appropriate area factor, age factor, and tobacco factor to the Calibrated Plan Adjusted Index Rate for a particular plan. The Calibrated Plan Adjusted Index Rates can be found in Section 17.

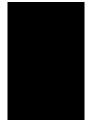
Below is an example of how to calculate the Consumer Adjusted Premium Rate

- 40 year-old
- Huntsville MSA
- Blue Secure Silver
- Non-smoker

Blue Secure Silver Calibrated Plan Adjusted Index Rate

- x Huntsville MSA factor
- x 40 year-old age factor
- x Non-tobacco factor

Consumer Adjusted Premium Rate



Applicable Rating Factors

Area Premium Factors: The rating areas used are the Alabama geographic rating areas listed in the State of Alabama Department of Insurance Bulletin No. 2013-04, attached in the Appendix of this memorandum. Area premium factors are shown in Exhibit 18.1.

Exhibit 18.1: Rating Area Premium Factors					
MSA	Rating Area	Factor			
Anniston-Oxford, AL	Rating Area 1				
Auburn-Opelika, AL	Rating Area 2				
Birmingham-Hoover, AL	Rating Area 3				
Columbus, GA-AL	Rating Area 4				
Decatur, AL	Rating Area 5				
Dothan, AL	Rating Area 6				
Florence-Muscle Shoals, AL	Rating Area 7				
Gadsden, AL	Rating Area 8				
Huntsville, AL	Rating Area 9				
Mobile, AL	Rating Area 10				
Montgomery, AL	Rating Area 11				
Tuscaloosa, AL	Rating Area 12				
Non-MSA Area, AL	Rating Area 13				

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Age Premium Factors: BCBSAL used the age curve of the State of Alabama Department of Insurance Bulletin No. 2020-17, attached in the Appendix of this memorandum. Age premium factors are shown in Exhibit 18.2.

Exhibit 18.2: Age Premium Factors					
Age	Factor	Age	Factor		
0-14	0.635	40	1.278		
15	0.635	41	1.302		
16	0.635	42	1.325		
17	0.635	43	1.357		
18	0.635	44	1.397		
19	0.635	45	1.444		
20	0.635	46	1.500		
21	1.000	47	1.563		
22	1.000	48	1.635		
23	1.000	49	1.706		
24	1.000	50	1.786		
25	1.004	51	1.865		
26	1.024	52	1.952		
27	1.048	53	2.040		
28	1.087	54	2.135		
29	1.119	55	2.230		
30	1.135	56	2.333		
31	1.159	57	2.437		
32	1.183	58	2.548		
33	1.198	59	2.603		
34	1.214	60	2.714		
35	1.222	61	2.810		
36	1.230	62	2.873		
37	1.238	63	2.952		
38	1.246	64 and older	3.000		
39	1.262				

Tobacco Use Premium Factor: BCBSAL will apply a rating factor of for tobacco users.

As federal law has raised the age at which one can buy tobacco from 18 to 21, members under the age of 21 will all be considered non-tobacco users for rating purposes in 2024.

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Family premiums will equal the sum of individual Consumer Adjusted Premium Rates calculated using the appropriate Calibrated Plan Adjusted Index Rates and the rating factors above, with the total premium charged to a family for child dependents under age 21 capped at the sum of the individual Consumer Adjusted Premium Rates for the three oldest child dependents under age 21.

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Section 19: Projected Loss Ratio

The projected loss ratio for BCBSAL's 2024 ACA Individual Market excluding grandfathered products is calculated below consistent with the federally prescribed MLR methodology of 45 CFR Part 158, 158.221.

$$MLR = \frac{i+q-s+(n-r)}{p-(t+f)} + c$$

Exhibit 19.1 lists the variables, definitions, the values taken from BCBSAL's projections for its 2024 Individual Market excluding grandfathered products, and the MLR Result.

Exhibit 19.1 reflects the adjustments made for the 2024 unfunded CSR.

Variable	1: MLR Variables, Definitions, Values, and MLR Result Definition	Estimated Value
i	Incurred claims	
q	Expenditures on quality improving activities	
S	Transitional reinsurance receipts	
n	Risk corridor and risk adjustment related payments	
r	Risk corridor and risk adjustment related receipts	
n-r	Net federal risk adjustment transfers	
р	Earned premiums	
t	Federal and State taxes and assessments	
f	Licensing & regulatory fees, incl. transitional reins. contributions	
t+f	Taxes & Fees, incl. transitional reins. contributions	
С	Credibility adjustment	
	MLR Result	

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Section 20: AV Metal Values

The distinction of whether the AV Metal Values included in Worksheet 2 of the URRT were entirely based on the AV Calculator, or whether an acceptable alternative methodology was used to generate the AV Metal Value of one or more plans is provided below in Exhibit 20.1.

Exhibit 20.1: Individual M	larket – AV Metal Values			
Plan Name ^{1, 2}	Metal Level	AV Metal Value	Entirely Based On AV Calculator ³	AV Calculator Screenshot
	l	value	Calculator	

¹ Cost sharing reduction plan variations are not included in Exhibit 20.1 as such variations are not separate plans

³ Required details of the alternative methodology used are described in BCBSAL's filed document titled, "Blue Cross and Blue Shield of Alabama, 2024 Actuarial Certification of Unique Plan Design Actuarial Values, Small Group and Individual Markets"



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² Catastrophic plan is not included in Exhibit 20.1 as the use of the AV Calculator was not required

Section 21: Membership Projections

	lember Mon	-			DI	17	ıı Di	EDI
				Base Plans Var			iation Plans - FPL	
				Off	On	100-150	150-200	200-250
Plan		Metal	Total	Exchange	Exchange	of FPL	of FPL	of FPL

Development of Membership Projections

Membership projections (as shown in Exhibit 21.1) were developed using actual enrollment data through May 2023 and modeling monthly enrollment through December 2024, considering new enrollment rates and termination rates.

Membership projections were modeled separately for On Exchange and Off Exchange.



More new members were expected to enroll through the Exchange due to the continued availability of premium subsides and cost sharing reduction (CSR) plans. Considerations for termination rates included the availability of subsidies and CSRs on the Exchange as well as the 90-day grace period.

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Section 22: Terminated Plans and Products

No plans have been terminated prior to January 1, 2024 that have experience included in the Single Risk Pool during the experience period.

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Section 23: Plan Type



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Section 24: Reliance

In the course of premium rate development, the following sources or entities – external to BCBSAL – were referenced or considered in establishing rating assumptions and analysis that support the data in the URRT and resulting final premium rates. All information and analysis considered from the sources or entities were deemed reasonable for their intended purposes.

- Milliman Health Cost Guidelines, Managed Care Rating and Rx Rating Models, health and prescription drug pricing models leased by BCBSAL and adjusted to BCBSAL experience when appropriate.
- Prime Therapeutics, BCBSAL's Pharmacy Benefit Manager (PBM), provided input on drug pricing.
- Centers for Medicare and Medicaid Services (CMS) EDGE server reports supporting ACA Risk Adjustment and High Cost Risk Pool Charges.
- CMS Risk Adjustment transfer reports were used to help develop risk adjustment transfer and morbidity assumptions in the projection period.
- Alabama Department of Insurance Individual risk adjustment transfer estimates and 2023 competitor market share data.
- State of Alabama Bulletin Nos. 2013-04 and 2020-17 regarding geographic rating areas and age curve.
- HHS Notice of Benefit and Payment Parameters for 2024.
- IRS Notice 2022-59 for PCORI Fee.

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Section 25: Actuarial Certification

I, Kathryn Hedke, am an Actuarial Services Manager for Blue Cross and Blue Shield of Alabama. I am a member of the American Academy of Actuaries, and I am qualified to provide this Actuarial Certification which certifies the following:

- (1) The projected Index Rate is
 - (a) in compliance with all applicable State and Federal Statutes and Regulations 45 CFR 156.80 and 147.102,
 - (b) developed in compliance with the applicable Actuarial Standards of Practice,
 - (c) reasonable in relation to the benefits provided and the population anticipated to be covered, and
 - (d) neither excessive nor deficient,
- (2) The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 156.80(d)(2) were used to generate plan level rates. A plan level adjustment to QHP plans for CSR funding was considered an allowable modifier under 156.80(d)(2)(i),
- (3) The geographic rating factors reflect only differences in the costs of delivery and do not include differences for population morbidity by geographic area, and
- (4) The Actuarial Value Calculator was used to determine the AV Metal Values shown in Worksheet 2, Section I of the Part I Unified Rate Review Template for all plans except those specified in the certification. For plans where an alternate methodology was used to calculate the AV Metal Value, the Actuarial Certification submitted in June 2023 with the corresponding QHP form filing and required by 45 CFR 156.135 provides the necessary documentation and signature.

This memorandum and accompanying articles simultaneously satisfy the filing requirements of the ACA, and the filing requirements of the State of Alabama.

The premium rates supported by this memorandum assume that the federal government will not fund the CSR program in 2024. If certainty of funding of the CSR program is provided, the premium rates will need an adjustment.

All analyses were either completed by me, or were performed under my direction and review.

Signed,

Kathryn E. Hédke, ASA, MAAA Manager Actuarial Services

Blue Cross and Blue Shield of Alabama

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Appendix

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SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 1

(To Be Filed by April 1 - Not for Rebate Purposes - See Cautionary Statement at https://content.naic.org/sites/default/files/inline-files/committees_e_app_blanks_related_shce_cautionary_statement.pdf)

REPORT FOR: 1. CORPORATION Blue Cross and Blue Shield of Alabama 2. LOCATION 450 Riverchase Parkway East

	AIC Group Code 0570 BUSINESS IN THE STATE	OF Alaba	iii d						DURING THE Y	'EAR 2022		NAIC Comp		5433		
	ł				Business Su	bject to MLR				9	10	11	12	13	14	15
		Compr	ehensive Health Co	verage		Mini-Med Plans		Expatria	te Plans	-			Medicare			
1		1	2	3	4	5	6	7	8		Government Business	Other	Advantage Part C and Medicare Part D Stand-	Subtotal		
		Individual	Small Group Employer	Large Group Employer	Individual	Small Group Employer	Large Group Employer	Small Group	Large Group	Student Health Plans	(excluded by statute)	Health Business	Alone Subject to ACA	(Cols 1 thru 12)	Uninsured Plans	Total (13 + 14)
1. Prer		4 004 000 040	4 000 004 070	0 400 004 700			,			0 000 040		000 540 004	4 400 040 075	7 000 004 004	XXX	7 000 004 004
1.1	Health premiums earned (From Part 2, Line 1.11)	1,924,883,642	1,082,364,979	3,106,021,702	0	0	0	0	L	3,883,842	0	390,518,381	1,122,649,075	7,630,321,621	XXX	7,630,321,621
1.2	Federal high risk pools														XXX	
1.3															XXX	
1.4	+ 1.3)	1.924.883.642	1.082.364.979	3.106.021.702	0	0	٥	٥	٥	3.883.842	0	390.518.381	1.122.649.075	7.630.321.621		7.630.321.621
15	Federal taxes and federal assessments.	98.563.859	16,511,550	8.898.113						(329, 374)	0	7.403.285	(6.946.505)	124 . 100 . 928	(6,840,216)	117, 260, 712
1.6	State insurance, premium and other taxes (Similar local taxes of															
	\$	29,677,864	5,537,967	33,781,285						60,897		2,397,615	525,118	71,980,746	3,668,458	75,649,204
l i	1.6a Community Benefit Expenditures (informational only).													0		0
1.7	Regulatory authority licenses and fees.	6,383	5,036	9,820						25		1,657	107	23,028	4, 173	27,201
1.8	Adjusted premiums earned (Lines 1.4 – 1.5 – 1.6 – 1.7)	1,796,635,536	1,060,310,426	3,063,332,484	0	0	0	0	0	4,152,294	0	380,715,824	1,129,070,355	7 ,434 ,216 ,919	XXX	7 , 437 , 384 , 504
1.9	Net assumed less ceded reinsurance premiums earned.	(514,768)	(434,275)	(952,999)	0	0	0	0	0	0	0	(7,684,350)	0	(9,586,392)	XXX	(9,586,392)
1.10		(292, 257)	(1,006,662)	13,615,011								1,173,598	(3,504,951)	9,984,739	XXX	9,984,739
1.11														0	XXX	0
	Net adjusted premiums earned after reinsurance (Lines 1.8 + 1.9 + 1.10 + 1.11)	1,795,828,511	1,058,869,489	3,075,994,496	0	0	0	0	0	4,152,294	0	374,205,072	1,125,565,404	7,434,615,266	XXX	7,437,782,851
2. Clai		1.136.193.251	718.500.882	2.186.275.337						3.965.046		341.719.104	907 . 477 . 009	5.294.130.629	XXX	5.294.130.629
2.1	Incurred claims excluding prescription drugs.	565,919,170	354,408,196	912.750.029						1,264,773		12.336.875	244.358.453	2,294,130,629	XXX	2.091.037.496
2.2	Prescription drugs. Pharmaceutical rebates	155.516.495	125.252.414	209.625.699						123.515		12,285,766	121.774.709	624.578.598	XXX	624.578.598
2.3	State stop loss, market stabilization and claim/census based assessments		123,232,414	200,023,039						123,313		12,203,700	121,774,709			
	(informational only)													0	XXX	۸ .
3 Incu	Irred medical incentive pools and bonuses	0	0	0	0	0	0	0	0	0	0	0	1,973,463	1.973.463	XXX	1.973.463
	luctible Fraud and Abuse Detection/Recovery Expenses (for MLR use only)	47.104	37.295			-	·	*		0		2.518	34,638	364,968	478.100	843.068
5. 5.0	Total incurred claims (Lines 2.1 + 2.2 – 2.3 + 3) (From Part 2, Line 2.15)	1,546,595,926	947,656,664	2.889.399.667	0	0	0	0	0	5.106.304	0	341,770,213	1.032.034.216	6,762,562,990	XXX	6,762,562,990
5. 5.0	Net assumed less ceded reinsurance claims incurred.	(690,000)	153	0	0	0	0	0	0	0	.0	(12.068.615)	0	(12,758,462)	XXX	(12.758.462)
5.2	Other adjustments due to MLR calculations – Claims.	(70,762)	(220, 147)	15,068,058								1,173,598	(3,504,951)	12,445,796	XXX	12,445,796
5.3	Rebates paid.										XXX	XXX		0	XXX	0
5.4	Estimated rebates unpaid prior year.	0	0	0	0	0	0	0	0	0	XXX	XXX	0	0	XXX	0
5.5	Estimated rebates unpaid current year										XXX	XXX		0	XXX	0
5.6	Fee for service and co-pay revenue													0	XXX	0
5.7	Net incurred claims after reinsurance (Lines 5.0 + 5.1 + 5.2 + 5.3 - 5.4 + 5.5 - 5.6)	1,545,835,164	947,436,670	2,904,467,725	0	0	0	0	0	5,106,304	0	330,875,196	1,028,529,265	6,762,250,324	XXX	6,762,250,324
6. Impi	roving Health Care Quality Expenses Incurred:	4 040 001	4 000 007			_				0.071		400 000	F 700 007	44 704 000	0.700.000	00 450 050
6.1	Improve Health Outcomes	1,316,604	1,083,637	3,099,631	ō	₀		·ō	₀	2,971		490,906	5,730,867	11,724,616	8,728,036	20,452,652
6.2	Activities to prevent hospital readmissions		564,461		0	<u>0</u>	0			1,369		273,794	1,054,809	4,4/1,62/	5,595,745	10,067,372
6.3	Improve patient safety and reduce medical errors	349.509	279,890	803.893					ا الم	1,082		137,062		2,630,482	2,327,607	4,544,649
6.4	Health Information Technology expenses related to health improvement.	438 . 181		831.615		n	n	 n	n	736		149,466	741.485	2,212,634	2,381,527	4,901,157
6.6	Total of Defined Expenses Incurred for Improving Health Care Quality (Lines 6.1		, 147									140,400				
	+ 6.2 +6.3 + 6.4 + 6.5)	3.124.346	2.570.272	7,429,449	n	0	0	n	n	6.817	0	1,206,102	9,222,003	23.558.989	21.364.930	44.923.919
7. Prel	iminary Medical Loss Ratio: MLR (Lines 4 + 5.0 + 6.6 – Footnote 2.0) / Line 1.8	0.863	0.896	0.946	0.000	0.000	0.000	0.000	0.000	1.231	XXX	XXX	0.922	XXX	XXX	XXX
	ms Adjustment Expenses:															
8.1	Cost containment expenses not included in quality of care expenses in Line 6.6	13,036,197	18,899,456	45,391,652						49,488		8,547,798	28,258,023	114,182,614	113,126,976	227,309,590
8.2		11,693,983	8,971,482	27,103,714						53,236		8,902,007	16,058,404	72,782,826	89,374,061	162,156,887
8.3	Total claims adjustment expenses (Lines 8.1 + 8.2)	24,730,180	27,870,938	72,495,366	0	0	0	0	0	102,724	0	17,449,805	44,316,427	186,965,440	202,501,037	389,466,477
9. Clair	ms Adjustment Expense Ratio (Line 8.3 / Line 1.8)	0.014	0.026	0.024	0.000	0.000	0.000	0.000	0.000	0.025	0.000	0.046	0.039	XXX	XXX	XXX

SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 1

(To Be Filed by April 1 - Not for Rebate Purposes - See Cautionary Statement at https://content.naic.org/sites/default/files/inline-files/committees_e_app_blanks_related_shce_cautionary_statement.pdf)

REPORT FOR: 1. CORPORATION Blue Cross and Blue Shield of Alabama 2. LOCATION 450 Riverchase Parkway East

NAIC Group Code 0570 BUSINESS IN THE STATE	OF Alaba	ma			_			DURING THE	YEAR 2022		NAIC Comp	any Code 554	33		•
				Business Su	bject to MLR				9	10	11	12	13	14	15
	Compr	ehensive Health Co	verage		Mini-med Plans		Expatria	ate Plans				Medicare	-		
	1 Individual	2 Small Group Employer	3 Large Group Employer	4 Individual	5 Small Group Employer	6 Large Group Employer	7 Small Group	8 Large Group	Student Health Plans	Government Business (excluded by statute)	Other Health Business	Advantage Part C and Medicare Part D Stand- Alone Subject to ACA	Subtotal (Cols 1 thru 12)	Uninsured Plans	Total (13 + 14)
10. General and Administrative (G&A) Expenses:	marriadai	Limpioyo.	Z.i.ipioyoi	marriada		Z.mp.oyo.	Croup	Отопр	Troditir rano	olululo)	Buomoco	7.07.	una 12)	1 10110	(10 - 11)
10.1 Direct sales salaries and benefits.	1.733.282	3.468.590	7.329.190						4.335		1, 164, 433	1,508,604	15.208.434	11,489,987	26 , 698 , 421
10.2 Agents and brokers fees and commissions.	1,119,143										2,025,308	6,218,721	9,363,172	, , , , , , ,	9,363,172
10.3 Other taxes (excluding taxes on Lines 1.5 through 1.7 and Line 14 below)													0		0
10.4 Other general and administrative expenses	48 , 647 , 211	32,009,828	77 , 472 , 622		ļ				214,980		37 , 794 , 209	44,018,620	240 , 157 , 470	257,152,232	497, 309, 702
10.4a Community Benefit Expenditures (informational only)					ļ			ļ				ļ	0		0
10.5 Total general and administrative (Lines 10.1 + 10.2 + 10.3 + 10.4)	51,499,636	35,478,418	84,801,812	0	0	0	0	0	219,315	0	40,983,950	51,745,945	264,729,076	268,642,219	533,371,295
11. Underwriting Gain/(Loss) (Lines 1.12 – 5.7 – 6.6 – 8.3 – 10.5)	170 639 185	45 513 191	6 800 144	0	0	0	0	0	(1 282 866)	0	(16 309 981)	(8 248 236)	197 111 437	XXX	(292 229 164)
12. Income from Fees of Uninsured Plans	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	422,924,431	422,924,431
13. Net Investment and Other Gain/(Loss)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	110,558,349	XXX	110,558,349
14. Federal Income Taxes (excluding taxes on Line 1.5 above)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	22,700,892	XXX	22,700,892
15. Net Gain or (Loss) (Lines 11 + 12 + 13 – 14)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	284,968,894	XXX	218,552,724
ICD-10 Implementation Expenses (informational only; already included in general expenses and Line 10.4)													0		0
16a ICD-10 Implementation Expenses (informational only: already included in Line 10.4)													0		0
OTHER INDICATORS:															
Number of Certificates/Policies	156 392	104 084	288 204						3 129		419 120	131 828	1 102 757	824 403	1 927 160
2. Number of Covered Lives	208 953	188 548	541 362						3 152		654 358	131 828	1 728 201	1 591 399	3 319 600
3. Number of Groups	XXX	16,865	2,197	XXX									19,062	419	19,481
4. Member Months	2,557,788	2,256,229	6,549,135						34,687		7,721,610	1,568,725	20,688,174	19,201,577	39,889,751

Is run-off business reported in Columns 1 through 9 or 12? Yes [] No [X]

If yes, show the amount of premiums and claims included: Premiums \$ _____ Claims \$ _____

	AFFORDABLE CARE ACT (ACA) RECEIPTS, PAYMEN	ITS, RECEIVAB	LES AND PAY	ABLES	
	· · · ·	Currer	nt Year	Prior	Year
		Comprehensive	Health Coverage	Comprehensive	Health Coverage
		1	2	3	4
		Individual Plans	Small Group Employer Plans	Individual Plans	Small Group Employer Plans
ACA	Receivables and Payables				
1.	Permanent ACA Risk Adjustment Program				
	1.0 Premium adjustments receivable/(payable)	20,900,000	(3,500,000)	5,100,000	(2,400,000)
2.	Transitional ACA Reinsurance Program 2.0 Total amounts recoverable for claims (paid & unpaid)		XXX	0	XXX
3.	Temporary ACA Risk Corridors Program				
	3.1 Accrued retrospective premium.			0	0
	3.2 Reserve for rate credits or policy experience refunds			0	0
ACA	Receipts and Payments				
4	Permanent ACA Risk Adjustment Program				
	4.0 Premium adjustments receipts/(payments)	6,013,882	(2,484,030)	8,272,076	(2,018,739)
5	Transitional ACA Reinsurance Program				
	5.0 Amounts received for claims		XXX	0	XXX
6	Temporary ACA Risk Corridors Program				
	6.1 Retrospective premium received			0	0
	6.2 Rate credits or policy experience refunds paid			0	0

SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 2

(To Be Filed by April 1 – Not for Rebate Purposes)

REPORT FOR: 1. CORPORATION Blue Cross and Blue Shield of Alabama 2. LOCATION 450 Riverchase Parkway East

NAIC	Group Code 0570 BUSINESS IN THE STATE OF	Alabama						DURING T	HE YEAR 20	022	NAIC Comp			
				1	Business Sub				. 5	9	10	11	12	13
		Compre	ehensive Health Co			Mini-Med Plans			ate Plans	4			Medicare	
		1 Individual	2 Small Group Employer	3 Large Group Employer	4 Individual	5 Small Group Employer	6 Large Group Emplover	7 Small Group	8 Large Group	Student Health Plans	Government Business (excluded by statute)	Other Health Business	Advantage Part C and Medicare Part D Stand-Alone Subject to ACA	
	Health Premiums Earned:			' '			. ,		'		,		,	, ,
ı	1.1 Direct premiums written	1,918,113,628	1,082,221,181	3,109,395,730						6,842,741		391,246,712	1,122,430,768	7 , 630 , 250 , 7
	1.2 Unearned premium prior year.	5.997.494	1,446,248	(7,316,995)	0	0	0	0	0	20,885	0	(151,819)	166,773	162.
	1.3 Unearned premium current year.	(772,520)	1,302,450	(3,942,967)						2,979,784		576,512	(51,534)	91,
ı	1.4 Change in unearned premium (Lines 1.2 – 1.3).	6,770,014	143,798	(3,374,028)	0	0	0	0	0	(2,958,899)	0	(728, 331)	218,307	70 .
	1.5 Paid rate credits.	, , , , ,		(, , , , , , , , , , , , , , , , , , ,						(, , , , , , , , , , , , , , , , , , ,		' '		,
	1.6 Reserve for rate credits current year.			18,185,336					Ī			1,926,939		20,112,
	1.7 Reserve for rate credits prior year	0	0	18,677,883	0	0	0	0	0	0	0	2.035.544	0	20.713.
	1.8 Change in reserve for rate credits (Lines 1.6 – 1.7)	0	0	(492,547)	0	0	0	0	0	0	0	(108,605)	0	(601,
	1.9 Premium balances written off											(100,000)		
	1.10 Group conversion charges.			†					†					
	1.11 Total direct premiums earned (Lines 1.1 + 1.4 - 1.9 + 1.10)	1,924,883,642	1.082.364.979	3.106.021.702	0	Λ	Λ	n	1	3.883.842	Λ	390.518.381	1.122.649.075	7.630.321
	1.12 Assumed premiums earned from non-affiliates	1,024,000,042	1,002,004,010	0,100,021,702					l			000,010,001	1,122,040,010	
	1.13 Net assumed less ceded premiums earned from affiliates.	(306,935)	(269,700)	(577, 332)					†			(7,684,350)		(8,838)
	1.14 Ceded premiums earned to non-affiliates	207 .833	164.575	375.667								(1,004,300)		(0,636,
	1.15 Other adjustments due to MLR calculation – Premiums.	(292, 257)	(1,006,662)	13.615.011					·			1.173.598	(3,504,951)	9.984
	1.16 Net premiums earned (Lines 1.11 - 1.5 - 1.8 + 1.12 + 1.13 - 1.14 + 1.15)	1.924.076.617	1.080.924.042		0		Λ	Λ		3.883.842	Λ	384 . 116 . 234	1,119,144,124	7.631.321
		1,924,070,017	1,000,924,042	3,119,170,201	U	0	U	U	0	3,003,042	U	304,110,234	1,119,144,124	7,031,321
	irect Claims Incurred:	4 547 450 440	055 504 000	0 000 045 500						5 004 070		000 040 700	4 070 507 440	0 007 744
	2.1 Paid claims during the year	1,547,456,118	955,534,620	2,896,345,568						5,004,673		329,842,720	1,073,527,413	6,807,711
	2.2 Direct claim liability current year	144,976,951	97,065,415	344,836,512					ļ	255,000		35,312,620	97,286,422	719,732
	2.3 Direct claim liability prior year	129,460,552	97,891,366	324,779,603	0	0	0	0	ļ0	125,000	0	30,165,620	96,929,783	679,351
	2.4 Direct claim reserves current year			ļ					ļ			10,237,000		10,237
	2.5 Direct claim reserves prior year	0	0	0	0	0	0	0	J0	0	0	9,669,484	0	9,669
	2.6 Direct contract reserves current year.			229,075,512					ļ			246,509,341	(1,769,373)	473,815
	2.7 Direct contract reserves prior year	0	0	244,638,901	0	0	0	0	0	0	0	239 , 128 , 557	(5,274,324)	478,493
	2.8 Paid rate credits.													
	2.9 Reserve for rate credits current year			18,185,336								1,926,939		20 , 112
	2.10 Reserve for rate credits prior year	0	0	18,677,883	0	0	0	0	0	0	0	2,035,544	0	20,713
	2.11 Incurred medical incentive pools and bonuses (Lines 2.11a + 2.11b - 2.11c)	0	0	0	0	0	0	0	0	0	0	0	1,973,463	1,973
	2.11a Paid medical incentive pools and bonuses current year			<u> </u>									437,463	437
	2.11b Accrued medical incentive pools and bonuses current year												2,344,000	2,344
	2.11c Accrued medical incentive pools and bonuses prior year	0	0	0	0	0	0	0	0	0	0	0	808,000	
	2.12 Net healthcare receivables (Lines 2.12a – 2.12b).	16,376,591	7,052,005	10,946,873	0	0	0	0	0	28,370	0	1,059,202	47,328,250	82,791
ı	2.12a Healthcare receivables current year.	81,618,561	56,805,082	80,861,593								5,542,057	170,974,733	395.849
	2.12b Healthcare receivables prior year.	65,241,970	49,753,077	69,914,720	0	0	0	0	0	18,917	0	4,482,855	123,646,483	313,058
ı	2.13 Group conversion charge					***************************************	***************************************				***************************************			
	2.14 Multi-option coverage blended rate adjustment.													
	2.15 Total incurred claims (Lines 2.1 + 2 2 – 2 3 + 2.4 – 2.5 + 2.6 – 2.7 + 2.8 + 2 9 - 2.10 + 2.11 - 2.12 + 2.13 + 2.14)	1,546,595,926	947,656,664	2,889,399,668	0	Λ	0	0	1	5,106,303	n	341,770,213	1,032,034,216	6,762,562
- 1	2.16 Assumed incurred claims from non-affiliates.	1,010,000,020	9 17 ,000 ,001	2,000,000,000								911,110,210	1,002,001,210	0,102,002
	2.17 Net assumed less ceded incurred claims from affiliates	(690,000)	153	†					†····	<u> </u>		(12,068,615)		(12,758
	2.17 Net assumed less ceded incurred claims from affiliates	(000,000)	100	ļ					†	†		(12,000,013)		(12,700
		(70,762)	(220,147)	15,068,058					†	+		1,173,598	(3,504,951)	12,445
	2.19 Other adjustments due to MLR calculation – Claims.	1,545,835,164	947 , 436 , 670				۸		· · · · · · · · · · · · · · · · · · ·	5.106.303	^	330,983,801	1,028,529,265	6,762,851
	2.20 Net Incurred Claims (Lines 2.15 - 2.8 - 2.9 + 2.10 + 2.16 + 2.17 - 2.18 + 2.19)	1,040,000,104	947,430,070	2,904,900,273	U	U	U	U	1	5,100,303	U	330,903,801	1,020,029,200	0,702,851
	raud and Abuse Recoveries that Reduced PAID Claims in Line 2.1 above	47,104	37,295	243.413								2.518	34.638	364.
111	normational only)	47,104	31,290	240,410				I	1	1	I	2,010	1 34,030	304,3

SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 3

(To Be Filed by April 1 – Not for Rebate Purposes)

REPORT FOR: 1. CORPORATION Blue Cross and Blue Shield of Alabama 2. LOCATION 450 Riverchase Parkway East

Code 0570 BUSINESS IN THE STATE OF Ala All Expenses			Improving Health Car	e Quality Expenses			Claims Adiustn	nent Expenses	9	10
7 til 2.454.1666	1	2	3	4	5	6	7	8		
		-	Improve Patient Safety			ı ı	, l	Other Claims	General	Total
	Improve Health	Activities to Prevent	and Reduce Medical	Wellness & Health		Total	Cost	Adjustment	Administrative	Expenses
	Outcomes	Hospital Readmissions	Errors	Promotion Activities	HIT Expenses	(1 to 5)	Containment	Expenses	Expenses	(6 to 9)
	Outdomed	Troopital reductionorio	Lilois	T TOMOGOTT TOUVILLOS	THI Expended	(1 10 0)	Expenses	Ехропосо	Ехропосо	(0 10 0)
Individual Comprehensive Coverage Expenses:										
1.1 Salaries (including \$ for affiliated services)	915,866	432,645	194,704	300,150	336,272	2,179,637	4,843,718	5,973,809	25,418,355	38,41
1.2 Outsourced services.	334,874	223,249	111,625	31,893		781,373	847,960	652,905		2,28
1 3 EDP equipment and software (incl \$ for affiliated services).						0	1,133,318	170,710	4,162,096	5,46
1.4 Other equipment (excl. EDP) (incl \$ for affiliated services)		L				0	32,206	31,943	1,536,164	1,60
1 5 Accreditation and certification (incl \$ for affiliated services)	10,706	XXX	XXX	XXX	XXX	10,706				1
1 6 Other expenses (incl \$ for affiliated services)	55 , 158	25,649	32,180	17,466	22,177	152,630	6,178,996	4,864,615	20,383,022	31,57
1.7 Subtotal before reimbursements and taxes (1.1 to 1.6).	1,316,604	681,543	338,509	349,509	438,181	3,124,346	13,036,198	11,693,982	51,499,637	79,35
1.8 Reimbursements by uninsured plans and fiscal intermediaries.		1				0				.
1 9 Taxes, licenses and fees (in total, for tying purposes).	XXX	XXX	ХХХ	XXX	XXX	XXX	XXX	XXX		<u> </u>
1.10 Total (1.7 to 1.9)	1,316,604			349,509	438 , 181	3,124,346	13,036,198	11,693,982	51,499,637	79,35
1.11 Total Fraud and abuse detection/recovery expenses included in Column 7 (informational		1	·	· 1	·					· ·
only)						0	146,694			1
Small Group Comprehensive Coverage Expenses:										
2.1 Salaries (including \$ for affiliated services)	730,399		154,589	239,843	267,325	1,735,493	3,841,379	4,938,019	18,524,074	29,0
2 2 Outsourced Services.	288,488	192,326	96,162	27,475	68,688	673,140	729,167	516,826		1,9
2.3 EDP equipment and software (incl \$ for affiliated services).						0	749,035	136,034	3,399,012	4,2
2.4 Other equipment (excl. EDP) (incl \$ for affiliated services)		I	L		L	0	25,469	33,514	1,232,716	1,2
2.5 Accreditation and certification (incl \$		Lxxx	Lxxx	LXXX	L	8.499				l
2 6 Other expenses (incl \$ for affiliated services).		28.799	29.139	16.818	22.133	153,140	13.554.406	3.347.089	12.322.617	29,3
2.7 Subtotal before reimbursements and taxes (2.1 to 2.6)	1.083.637	564 .461	279,890	284,137		2.570.272	18,899,456	8,971,482	35,478,419	65.9
2 8 Reimbursements by uninsured plans and fiscal intermediaries.	, ,			, ,	,	0	, , , , , , , , , , , , , , , , , , , ,	<i>'</i>		
2 9 Taxes, licenses and fees (in total, for tying purposes).	XXX	I XXX	XXX	XXX	XXX	XXX	XXX	XXX		
2.10 Total (2.7 to 2.9)	1.083.637		279.890	284.137	358 . 147	2.570.272	18.899.456	8.971.482	35.478.419	65.9
2.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational		,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	,	, , ,	,,,,,	, ,	, .,	, , , , , , , , , , , , , , , , , , , ,
only)						0	116,421			1
Large Group Comprehensive Coverage Expenses:										
3.1 Salaries (including \$ for affiliated services)	2,056,412	1,226,592	438,176	674,493	573,846	4,969,519	9,449,273	15 , 577 , 894	47 , 610 , 064	77,60
3 2 Outsourced services.	861,540		287, 180	82,051	205,128	2,010,258	2,166,614	1,896,864		
3.3 EDP equipment and software (incl \$ for affiliated services),			L		, , , , , , , , , , , , , , , , , , ,	0	1,924,093	323,866	8,707,618	10,95
3.4 Other equipment (excl. EDP) (incl \$ for affiliated services)		l	L			0 	57,845	73,572	3,299,310	
3.5 Accreditation and certification (incl \$	22,838	XXX	xxx	XXX	XXX	22,838				
3 6 Other expenses (incl \$ for affiliated services)	158,841	94,700	73,303	47,349	52,641	426,834	31,793,827	9,231,515	25 , 184 , 821	66,6
3.7 Subtotal before reimbursements and taxes (3.1 to 3.6).	3,099,631	1,895,651		803,893	831,615	7,429,449	45,391,652	27, 103,711	84,801,813	164,72
3 8 Reimbursements by uninsured plans and fiscal intermediaries.		L				0		, ,		[
3 9 Taxes, licenses and fees (in total, for tying purposes)	XXX.	I XXX	ХХХ	XXX	XXX	XXX	XXX	XXX		
3.10 Total (3.7 to 3.9).	3,099,631	1,895,651		803,893	831,615	7,429,449	45,391,652	27, 103,711	84,801,813	164 ,72
3.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational		1		['	, ,,		. ,	, , , , , , , , , , , , , , , , , , , ,	
only)		I		1		0	307.227			30

REPORT FOR:

1. CORPORATION

Blue Cross and Blue Shield of Alabama

SUPPLEMENT FOR THE YEAR 2022 OF THE Blue Cross and Blue Shield of Alabama

SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 3 (Continued) (To Be Filed by April 1 – Not for Rebate Purposes)

LOCATION 450 Riverchase Parkway East

NAIC	Group Code 0570 BUSINESS IN THE STATE OF Alab: All Expenses	ama		Immensional Institution	- Overlite: Everence	DURING	G THE YEAR 20		NAIC Company Code ment Expenses	55433 q	1 40
	All Expenses	1 Improve Health Outcomes	2 Activities to Prevent Hospital Readmissions	Improving Health Care 3 Improve Patient Safety and Reduce Medical Errors	4	5 HIT Expenses	6 Total (1 to 5)	7 Cost Containment Expenses	8 Other Claims Adjustment	General Administrative Expenses	Total Expenses (6 to 9)
	Individual Mini-Med Plans Expenses	Outcomes	1103pital (Cadifilasions	Lilois	1 Torriodori Activides	тит Ехрепзез	(1103)	Containment Expenses	Lxperises	Схрепвев	(0 10 3)
	4.1 Salaries (including \$ for affiliated services)							0			
	4.2 Outsourced services							0			1
	4.3 EDP equipment and software (incl \$ for affiliated services)		1				1	0	1		1
	4.4 Other equipment (excl. EDP) (incl \$ for affiliated services)				·		1	n	·		
	4.5 Accreditation and certification (incl \$ for affiliated services)		XXX	XXX	XXX	XXX			· · · · · · · · · · · · · · · · · · ·		†
					†	ΛΛΛ	-	0	· 		†
	4 6 Other expenses (incl \$ for affiliated services)			·	·			0	·†		
	4.7 Subtotal before reimbursements and taxes (4.1 to 4.6)	l	⁾	ļ ⁰	} [∪] }	U		0	⁰ -	0	
	4 8 Reimbursements by uninsured plans and fiscal intermediaries						VVV				
		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
	4.10 Total (4.7 to 4.9)	0) 0	ļ ⁰	ļ l	0		0 0	ļ0 ļ.	0	
	4.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational only)							0			
	Small Group Mini-Med Plans Expenses										
	5.1 Salaries (including \$ for affiliated services)		I		1 1			0			
	5.2 Outsourced services.							0			1
	5 3 EDP equipment and software (incl \$		T					0	1		
	5.4 Other equipment (excl. EDP) (incl \$ for affiliated services)							0			1
	5.5 Accreditation and certification (incl \$		XXX	XXX	XXX	XXX		0	T		1
	5 6 Other expenses (incl \$				†		-		· †		
	5.7 Subtotal before reimbursements and taxes (5.1 to 5.6)			· · · · · · · · · · · · · · · · · · ·	·	0	†		1	0	
	5.7 Subtotal before reimbursements and taxes (5.1 to 5.6)		′ ⁰		ŀ ŀ			0		0	
		XXX	XXX	XXX	XXX	XXX	XXX	⁰ XXX	XXX		
				- 	ł		· 	·····	ł		·
	5.10 Total (5.7 to 5.9)		⁾	ļ ⁰	}∪ }	U		0 0	ļ0 ļ.	0	
	5.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational only)							0			
	Large Group Mini-Med Plans Expenses										
	6.1 Salaries (including \$ for affiliated services)			.	<u> </u>			0 	<u> </u>		<u> </u>
	6 2 Outsourced services		1					0 L	1I		1
	6 3 EDP equipment and software (incl \$		1					_0 L			1
	6.4 Other equipment (excl. EDP) (incl \$ for affiliated services).							0			T
	6.5 Accreditation and certification (incl \$		XXX	XXX	XXX	XXX	T	0 [T		T
	6 6 Other expenses (incl \$		1	1	1			0	1		1
	6.7 Subtotal before reimbursements and taxes (6.1 to 6.6)	n	n 1	0	n	n	1	0	0.1	n	1
	6.8 Reimbursements by uninsured plans and fiscal intermediaries		′ 						ļ ļ-	0	
	6.9 Taxes, licenses and fees (in total, for tying purposes)	XXX	XXX	XXX	XXX	XXX	XXX	° xxx	T XXX		1
	6.10 Total (6.7 to 6.9)		.†		†^^^	۸۸۸	· ^^^-	····	ļ	Λ	t
			, I	l0	I	U		0 0	⁰ -	0	
	6.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational							٨			
	l only)		1								

SUPPLEMENTAL HEALTH CARE EXHIBIT - PART 3

(To Be Filed by April 1 – Not for Rebate Purposes)

REPORT FOR: 1. CORPORATION Blue Cross and Blue Shield of Alabama 2. LOCATION 450 Riverchase Parkway East

Group Code 0570 BUSINESS IN THE STATE OF Alab All Expenses	- Carrie		Improving Health Care	Quality Evnenses	DURING		Claims Adjusti	NAIC Company Code	55433	10
All LAPERISES	1	2	3	4	5	6	7	8	-	
	·	_	Improve Patient Safety and	•	· ·	Ü			General	Total
	Improve Health	Activities to Prevent	Reduce Medical	Wellness & Health		Total	Cost	Other Claims Adjustment	Administrative	Expenses
	Outcomes	Hospital Readmissions	Errors	Promotion Activities	HIT Expenses	(1 to 5)	Containment Expenses	Expenses	Expenses	(6 to 9)
Small Group Expatriate Plans Expenses					•	, ,		· ·		
7.1 Salaries (including \$ for affiliated services)		<u> </u>	l			0	<u> </u>	1	I	
7.2 Outsourced services.						0				
7.3 EDP equipment and software (incl \$ for affiliated services)						0				
7.4 Other equipment (excl. EDP) (incl.\$ for affiliated services)						0				
7.5 Accreditation and certification (incl. \$ for affiliated services)		XXX	XXX	XXX	XXX	0		T T		
7.6 Other expenses (incl \$ for affiliated services)						0				
7.7 Subtotal before reimbursements and taxes (7.1 to 7.6).	0	0	0	0	0	0	0	0.1	0	
7.8 Reimbursements by uninsured plans and fiscal intermediaries.						0				
7.9 Taxes, licenses and fees (in total, for tying purposes)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
7.10 Total (7.7 to 7.9)	Λ	0	0.1	0	0	0	0	1	0	
7.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational			``````					ļ		
only)						0		1	1	
Large Group Expatriate Plans Expenses						Ů		 		
								1		
8.1 Salaries (including \$ for affiliated services)						0		ł		
8.2 Outsourced services.						0		· † · · · · · · · · · · · · · · · · · ·		
8.3 EDP equipment and software (incl \$								· 		
8.4 Other equipment (excl. EDP) (incl \$ for affiliated services)		XXX	·	XXX	XXX	0		· 		
8.5 Accreditation and certification (incl \$		XXX	XXX	XXX	XXX			· 		
8.6 Other expenses (incl \$ for affiliated services)		ļ					·	ł		
8.7 Subtotal before reimbursements and taxes (8.1 to 8.6)	0	 0	ļ0 ļ	0	Ω	0	0	ļ0 ļ.	0	
8.8 Reimbursements by uninsured plans and fiscal intermediaries	1000					0		ļ		
8.9 Taxes, licenses and fees (in total, for tying purposes)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
8.10 Total (8.7 to 8 9)	0	 _0	ļ0 ļ	0	0	0	L0	ļ0 ļ.	0	
8.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational								1	1	
only)						0				
Student Health Plans Expenses								1	1	
9.1 Salaries (including \$ for affiliated services)	2,752	1,282	532	1,023	666		15,141		92,116	14
9.2 Outsourced services	2	2	L1 L		1	6	149	2,602		
9.3 EDP equipment and software (incl \$ for affiliated services)						0	2,989	638	16,230	
9.4 Other equipment (excl. EDP) (incl \$ for affiliated services)						0		138	5,881	
9.5 Accreditation and certification (incl \$ for affiliated services)	42	XXX	xxx	XXX	XXX	42		l		
9.6 Other expenses (incl \$ for affiliated services)	175	85	126	59	69	514	31,122	21,894	105,088	1
9.7 Subtotal before reimbursements and taxes (9.1 to 9.6).	2,971	1,369		1,082		6,817	49,488	53,235	219,315	3
9.8 Reimbursements by uninsured plans and fiscal intermediaries.						0		1		
9.9 Taxes, licenses and fees (in total, for tying purposes)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	I xxx I		
9.10 Total (9.7 to 9 9).	2.971	1.369	659	1.082	736	6.817	49.488	53.235	219.315	3:
9.11 Total fraud and abuse detection/recovery expenses included in Column 7 (informational				, 002					2.0,010	
only)			1			۱ ،	566	1		



STATE OF ALABAMA

DEPARTMENT OF INSURANCE 201 MONROE STREET, SUITE 502 POST OFFICE BOX 303351

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GENERAL COUNSEL
REYN NORMAN

BULLETIN NO. 2020-17

TO: All Insurers Writing Health Insurance in Alabama

FROM: Jim L. Ridling

Commissioner of Insurance

DATE: September 01, 2020

RE: Age Curve for the Individual and Small Group Health Insurance Market

EFFECTIVE: Immediate

In the Annual Notice of Benefit and Payment Parameters for 2018 and 45 CFR 147.102(d), the U.S. Department of Health and Human Services defined uniform age bands for rating purposes under section 2701 of the Public Health Service Act. The notice and regulation also allowed States to establish a uniform age rating curve for the individual market, small group market or both markets. The selected age rating curve would specify the relative distribution of rates across all age bands.

For all plans until further notice, Alabama establishes the following for age rating purposes:

- Individual Market shall use Table 1 attached to this Bulletin
- Small Group Market shall use Table 2 attached to this Bulletin.

For questions, please contact Steve Ostlund, Life and Health Actuary, at steven.ostlund@insurance.alabama.gov or (334) 240-4424.

JLR/WR/bc

Attachment

Table 1

2020 Age Curve for Individual Market							
Age	Ratio		Age	Ratio			
0	0.635	T	33	1.198			
1	0.635		34	1.214			
2	0.635		35	1.222			
3	0.635		36	1.230			
4	0.635	Т	37	1.238			
5	0.635		38	1.246			
6	0.635	Τ	39	1.262			
7	0.635		40	1.278			
8	0.635		41	1.302			
9	0.635	Т	42	1.325			
10	0.635		43	1.357			
11	0.635		44	1.397			
12	0.635		45	1.444			
13	0.635		46	1.500			
14	0.635		47	1.563			
15	0.635		48	1.635			
16	0.635		49	1.706			
17	0.635		50	1.786			
18	0.635	Τ	51	1.865			
19	0.635		52	1.952			
20	0.635		53`	2.040			
21	1.000		54	2.135			
22	1.000		55	2.230			
23	1.000		56	2.333			
24	1.000		57	2.437			
25	1.004		58	2.548			
26	1.024		59	2.603			
27	1.048		60	2.714			
28	1.087		61	2.810			
29	1.119		62	2.873			
30	1.135	\prod	63	2.952			
31	1.159		64 and Older	3.000			
32	1.183						

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Table 2

202	2020 Age Curve for Small Group Market						
Age	Ratio	Age	Ratio				
0	0.765	33	1.198				
1	0.765	34	1.214				
2	0.765	35	1.222				
3	0.765	36	1.230				
4	0.765	37	1.238				
5	0.765	38	1.246				
6	0.765	39	1.262				
7	0.765	40	1.278				
8	0.765	41	1.302				
9	0.765	42	1.325				
10	0.765	43	1.357				
11	0.765	44	1.397				
12	0.765	45	1.444				
13	0.765	46	1.500				
14	0.765	47	1.563				
15	0.833	48	1.635				
16	0.859	49	1.706				
17	0.885	50	1.786				
18	0.913	51	1.865				
19	0.941	52	1.952				
20	0.970	53	2.040				
21	1.000	54	2.135				
22	1.000	55	2.230				
23	1.000	56	2.333				
24	1.000	57	2.437				
25	1.004	58	2.548				
26	1.024	59	2.603				
27	1.048	60	2.714				
28	1.087	61	2.810				
29	1.119	62	2.873				
30	1.135	63	2.952				
31	1.159	64 and Older	3.000				
32	1.183						

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TELEPHONE: (334) 269-3550 FACSIMILE: (334) 241-4192 INTERNET: www.aldoi.gov DEPUTY COMMISSIONER CHARLES M. ANGELL CHIEF EXAMINER RICHARD L. FORD STATE FIRE MARSHAL EDWARD S. PAULK GENERAL COUNSEL REYN NORMAN

BULLETIN NO. 2013-04

TO:

Insurers writing health insurance in Alabama

FROM:

Jim L. Ridling

Commissioner of Insurance

DATE:

April 2, 2013

RE:

Federal premium rate reforms - rating areas

EFFECTIVE:

January 1, 2014

Federal premium rate reform requirements regarding age, tobacco use, and geographic rating areas in the individual and small group markets apply in policy or plan years beginning on or after January 1, 2014. 45 C.F.R. § 147.102 (published February 27, 2013).

Health insurance issuers offering individual and small group coverage in Alabama are advised that the rating area "default" referenced in 45 C.F.R. § 147.102(b)(2) applies in Alabama. There will be 13 rating areas in Alabama consisting of the state's 12 metropolitan statistical areas and one rating area comprising all non-metropolitan statistical areas. The appendix lists the rating areas by number and county name.

JLR/JFM/bc

Attachment

Appendix A

Alabama Geographic Rating Areas (Small and Individual Markets)

		· •
Rating Area ID	County Name	3 Digit Zip Code
(for federal systems)	oddir, ridine	(if applicable)
Rating Area 1	Calhoun	
Rating Area 2	Lee	
Rating Area 3	Bibb	
Rating Area 3	Blount	
Rating Area 3	Chilton	
Rating Area 3	Jefferson	
Rating Area 3	St. Clair	
Rating Area 3	Shelby	
Rating Area 3	Walker	
Rating Area 4	Russell	
Rating Area 5	Lawrence	
Rating Area 5	Morgan	
Rating Area 6	Geneva	
Rating Area 6	Henry	
Rating Area 6	Houston	
Rating Area 7	Colbert	
Rating Area 7	Lauderdale	
Rating Area 8	Etowah	
Rating Area 9	Limestone	
Rating Area 9	Madison	
Rating Area 10	Mobile	
Rating Area 11	Autauga	
Rating Area 11	Elmore	
Rating Area 11	Lowndes	-
Rating Area 11	Montgomery	
Rating Area 12	Greene	
Rating Area 12	Hale	
Rating Area 12	Tuscaloosa	
Rating Area 13	Baldwin	
Rating Area 13	Barbour	
Rating Area 13	Bullock	
Rating Area 13	Butler	
Rating Area 13	Chambers	
Rating Area 13	Cherokee	
Rating Area 13	Choctaw	
Rating Area 13	Clarke	
Rating Area 13	Clay	
Rating Area 13	Cleburne	
Rating Area 13	Coffee	
		I

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Rating Area 13	Conecuh	
Rating Area 13	Coosa	
Rating Area 13	Covington	
Rating Area 13	Crenshaw	
Rating Area 13	Cullman	*****
Rating Area 13	Dale	
Rating Area 13	Dallas	
Rating Area 13	DeKalb	
Rating Area 13	Escambia	
Rating Area 13	Fayette	
Rating Area 13	Franklin	
Rating Area 13	Jackson	
Rating Area 13	Lamar	
Rating Area 13	Macon	
Rating Area 13	Marion	
Rating Area 13	Morengo	
Rating Area 13	Marshall	
Rating Area 13	Monroe	
Rating Area 13	Perry	
Rating Area 13	Pickens	
Rating Area 13	Pike	
Rating Area 13	Randolph	
Rating Area 13	Sumter	
Rating Area 13	Talladega	
Rating Area 13	Tallapoosa	
Rating Area 13	Washington	
Rating Area 13	Wilcox	
Rating Area 13	Winston	

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