

**STATE OF TEXAS
MEDICAID MANAGED CARE
STAR PROGRAM RATE SETTING
STATE FISCAL YEAR 2019**

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I. Introduction

Rudd and Wisdom, Inc. has been retained by the Texas Health and Human Services Commission (HHSC) to develop the state fiscal year 2019 (FY2019, September 1, 2018 through August 31, 2019) premium rates for health plans participating in the Texas Medicaid STAR program. This report presents the rating methodology and assumptions used in developing the premium rates.

Medicaid's State of Texas Access Reform (STAR) program provides primary, acute care, and pharmacy services for low-income families, children, pregnant women, and some former foster care youth. Effective September 1, 2017 Medicaid members in the Texas Department of Family and Protective Services (DFPS) Adoption Assistance or Permanency Care Assistance (AAPCA) programs began getting their Medicaid services through managed care. The program operates statewide with services delivered through managed care organizations under contract with HHSC. There are thirteen STAR service delivery areas (SDAs). STAR Medicaid members can select from at least two MCOs in each SDA. There is a total of 16 MCOs serving different STAR SDAs throughout the state. STAR is the program through which most people in Texas get their Medicaid coverage.

Rudd and Wisdom has provided actuarial services to the Texas Medicaid program for over 30 years. We have participated in the state's managed care rating process since its inception in 1993. This year, as in previous years, we have worked closely with HHSC in developing the FY2019 health plan premium rates.

Rudd and Wisdom has relied on the following data sources as provided by HHSC, the participating health plans and the agency's External Quality Review Organization (EQRO):

- Monthly enrollment by SDA and risk group for each health plan. This includes historical enrollment since September 2014 and a projection of future enrollment through August 2019. These projections were prepared by HHS System Forecasting staff.
- Detailed MCO encounter data for FY2017. The encounter data is a dataset that includes the detail claim information for every claim incurred during FY2017 and paid through November 30, 2017. The dataset includes but is not limited to (1) individual member information – date of birth, risk group, health plan; (2) provider information – type of provider, NPI, bill type, taxonomy code; (3) procedure information – diagnosis, procedure code, claim modifier; and (4) payment information – paid amount, billed amount. This information is used to identify the providers and services which will receive or have received reimbursement changes in order to determine the cost impact of such changes.
- Claim lag reports by SDA and risk group for each health plan for the period September 2014 through February 2017. These reports were prepared by the health plans and include monthly paid claims by month of service. These reports summarize the detail encounter data.
- Financial Statistical Reports (FSR) for each participating health plan for FY2016, FY2017 and the first six months of FY2018. The FSR contains detailed information regarding monthly enrollment, revenue, incurred claims and administrative expenses, as

reported by the health plan. These reports are prepared by the health plans and are audited by an external audit organization. A health plan that participates in multiple programs and/or service areas submits a separate FSR for each individual area and program combination.

- Reports from the EQRO summarizing their analysis of the health plan's encounter claims data.
- Reports from the health plans providing information on high volume claimants during the experience period.
- Current (FY2018) premium rates and Delivery Supplemental Payment rates by risk group for each health plan.
- The number of maternity deliveries by health plan and risk group for the period September 2014 through January 2018.
- Information from both HHSC and the health plans regarding recent changes in covered services and provider reimbursement under the Medicaid program.
- Information from the health plans regarding current and projected payment rates for certain capitated services, such as behavioral health and vision.
 - Subcapitated services make up approximately 1.0% of total medical cost and are most commonly vision and behavioral health arrangements. Information about these arrangements was provided by the health plans and verified with the audited FSRs. These items were reviewed for reasonableness by comparing the reported expense amounts from the various health plans to those arrangements of other health plans.
- Information regarding FY2017 third party recoveries from each of the health plans.
- FY2017 acuity risk adjustment analysis provided by the EQRO for each participating health plan.
- Information from the health plans regarding current and projected reinsurance premium rates.
- Information provided by HHSC regarding FY2017 health plan claims cost by type of service for certain services. This information was obtained from the encounter database.
- Information provided by HHSC regarding proposed FY2019 Medicaid provider reimbursement rates.
- A listing of individuals enrolled in the AAPCA programs during the period September 2012 through August 2017.
- Monthly medical fee-for-service claims data for each AAPCA member. Note that prescription drug expenses were based on actual AAPCA member claims from September 2017 through February 2018.

After accumulating all of the information to be used in the rate setting process, a comparison of the various sources of claims data was performed to check for consistency. We compared (i) the claim lag reports provided by the MCOs, (ii) the claim amounts reported in the FSRs and (iii) the claim amounts in the encounter data files. The three data sources are compared to ensure consistent results such that the three are considered interchangeable in aggregate. Although

interchangeable in total, each data source has a unique role in the analysis. FSR data provides high level summary information of claims data, subcapitated expenses, reinsurance expenses and administrative costs. In some cases, this information is available at the risk group level while for others it is only provided at an aggregated level. MCO summary reports provide HHSC-specified data points at a more granular level such as subcapitated expenses by service, claim lag data by service, other medical expenses and large claimant information. The detail encounter data provides claim data at the most granular level including information for individual claims such as provider, procedure code, diagnostic information, etc. The use of these multiple data sources allows for a dynamic, flexible rating model that is not constrained to the data limitation of a single source.

All data requested by the actuary was provided by HHSC and the participating MCOs. Although the above data was reviewed for reasonableness, Rudd and Wisdom did not audit the data.

In addition to the review for reasonableness performed by Rudd and Wisdom, HHSC employs the Institute for Child Health Policy (ICHP) as an External Quality Review Organization. ICHP reviews the detail encounter data and provides certification of the data quality. Below is an excerpt from their data certification report:

Based on an administrative review, the EQRO considers the required data elements for all MCO/SA combinations in STAR to be accurate, and complete, meeting the following components of Texas Government Code § 533.0131 for data certification purposes:

- 1. The encounter data for the most recent measurement year are complete, accurate, and reliable.*
- 2. No statistically significant variability in the encounter data is attributable to incompleteness, inaccuracy, or other deficiency as compared to equivalent data for similar populations and when evaluated against professionally accepted standards.*

Based on the review of the data by the EQRO, HHSC and Rudd and Wisdom, we have concluded that all data sources are consistent, complete and accurate. It is our opinion that the data collected for the rate development is high quality and we have no concerns over the availability or applicability to the FY2019 rate development. The accumulation of data sources noted above have been assigned full credibility.

Given the history of managed care data available for the STAR program, the rate development is based exclusively on managed care data with the exception of the medical premium for the AAPCA members which were new to managed care effective September 1, 2017. The development of the AAPCA risk group premium rates is described further in Attachment 10.

II. Overview of the Rate Setting Methodology

This report details the development of the medical and prescription drug components of the STAR premium rate. The two components are developed separately but follow similar methodologies in their calculations.

The actuarial model used to derive the FY2019 STAR premium rates relies primarily on historical health plan experience. The historical claims experience for the program was analyzed and estimates for the base period were developed. Due to the significant differences between claim run out patterns, different base periods were selected for medical and prescription drug. The base period for the medical component was defined as FY2017 (September 1, 2016 through August 31, 2017) while the base period for the prescription drug component was defined as CY2017 (January 1, 2017 through December 31, 2017). The primary reason for varying the base periods between medical and prescription is that prescription drug claims complete much faster and therefore require minimal estimation of incurred but unpaid claims. Estimates of the base period include an estimate of incurred but unpaid claims (IBNR). The IBNR estimate is based on claims paid through February 2018 and represents the following percentage of claims by type of service:

- Medical - 0.32%
- Prescription Drug - 0.0%

These estimates were then projected forward to FY2019 using assumed trend rates. Other plan expenditures such as capitated amounts, reinsurance costs and administrative expenses were added to the claims component in order to project the total FY2019 cost under the health plan. These projected total cost rates were determined separately for each risk group for each health plan in each service area. The results of this analysis were then combined for all health plans in a service area in order to develop a set of community rates for each service area.

The managed care service areas used in the analysis were as follows:

- Bexar County Service Area (San Antonio)
- Dallas County Service Area (Dallas)
- El Paso County Service Area (El Paso)
- Harris County Service Area (Houston)
- Hidalgo County Service Area (Hidalgo)
- Jefferson County Service Area (Beaumont)
- Lubbock County Service Area (Lubbock)
- Nueces County Service Area (Corpus Christi)
- Tarrant County Service Area (Fort Worth)
- Travis County Service Area (Austin)
- Medicaid Rural Service Area - Central (MRSA Central)
- Medicaid Rural Service Area - Northeast (MRSA Northeast)
- Medicaid Rural Service Area - West (MRSA West)

The risk groups (or rating populations) used in the analysis are as follows:

- Children under Age One Year
- Children ages 1 - 5
- Children ages 6 - 14
- Children ages 15 - 18
- Children ages 19 - 20
- TANF Adults
- Pregnant Women
- Adoption Assistance or Permanency Care Assistance (AAPCA)

*Due to a small sample size and large variation from year to year, the Children ages 19-20 have been combined with the Children ages 15-18 for purposes of the medical rate development. Annual variation in pharmacy costs is not as significant for this risk group and therefore the risk groups have not been combined for pharmacy rating purposes.

The services used in the analysis include the following:

- Inpatient Hospital
- Outpatient Hospital
- Physician Services
- Other Professional Services
- Lab, X-ray and Radiology Services
- Medical Supplies
- Behavioral Health Services
- EPSDT Medical Services
- Family Planning and Genetics Services
- Comprehensive Care Program Services
- Vision Services
- Hearing Services
- Home Health Services
- Emergency Room Services
- Ambulance Services
- Prescription Drugs

Examples of services specifically excluded from the analysis include:

- Dental and Orthodontia Services
- Early Childhood Intervention (ECI) case management/service coordination
- Texas School Health and Related Services (SHARS)
- Health and Human Services Commission's Non-Emergency Medical Transportation
- Tuberculosis services provided by DSHS-approved providers (directly observed therapy and contact investigation)
- Certain high cost carve-out prescription drugs

All expenses related to these and any other non-capitated services are excluded from the FY2019 rating analysis.

We projected the FY2019 cost for each individual health plan by estimating their base

period average claims cost and then applying trend and other adjustment factors. These adjustment factors are described in Section III. We added capitation expenses for services capitated by the health plan (such as vision and behavioral health), a net cost of reinsurance, a reasonable provision for administrative expenses and a risk margin. Attachment 2 presents a description and an example of the experience analysis for a sample health plan. This type of analysis was conducted for each health plan.

The analysis of base period claims experience for each health plan attempted to identify and adjust for any distortions in the data. Significant variations in experience, including the impact from unusually large individual claims, were investigated; however, no such adjustments were deemed to be necessary.

HHSC utilized the combination of two rating methodologies in setting the FY2019 STAR premium rates – individual plan experience rating and community rating. The individual plan experience rating method is described above and documented in Attachment 2. The community rates are developed by a weighted average of the projected FY2019 cost for each health plan in the service area. The weights used in this formula are the projected FY2019 number of clients enrolled in each health plan by risk group. Attachment 3 presents the summary community rating exhibit for each service area along with a description of the analysis.

The projected FY2019 average total per-capita cost in a service area is called the unadjusted premium rate. This rate includes provision for all health care and administrative services to be provided by the health plan. This rate is then separated into two components – (i) non-maternity related expenses and (ii) maternity expenses. The premium rate for non-maternity expenses is called the adjusted premium rate. These are the monthly rates paid to the health plan. The amount paid for maternity expenses is called the Delivery Supplemental Payment. More information on this adjustment is provided in Section III below under Risk Adjustment and in Attachment 8.

The base community rate in each service area was adjusted to reflect the health status, or acuity, of the population enrolled in each health plan. The purpose of acuity risk adjustment is to recognize the anticipated cost differential between multiple health plans in a service area by analyzing the health status of their respective memberships. Additional information regarding risk adjustment is included in Section III below under Risk Adjustment and in Attachment 9.

The FY2019 STAR premium rates (medical and pharmacy combined) were then defined as the following: the minimum of (a) 108% of the rate developed using the individual experience of the plan and (b) community rate with risk adjustment. By limiting the final premium rates to no greater than 108% of the rate developed using the individual experience of the plan, the STAR rates continue to incentivize the efficient provision of services while limiting the ability of a relatively low-cost plan from benefiting excessively from the higher community average premium rates. The 108% minimum impacts four of the forty-four health plan/SDA options in the STAR program.

III. Adjustment Factors

This section contains a description of the adjustment factors used in the FY2019 STAR rate setting process.

Trend Factors - Medical

The rating methodology uses assumed trend factors to adjust the base period claims cost to the projection period. The cost trend factors used in this analysis are a combination of utilization and inflation components. The projected trend rate assumptions were developed by the actuary based on an analysis of recent experience under the various health plans. Trend assumptions for FY2018 vary by service area and are established on a statewide basis for FY2019. All trend assumptions vary by risk group.

The trend analysis included a review of health plan claims experience data through February 2018. Based on this information, estimates of monthly incurred claims were made through December 2017. The claims cost and trend experience were reviewed separately by service area and risk group. The service area trends were then combined into a statewide average using a weighted average formula with estimated incurred claims as the weights. All historical trends have been calculated as the average cost per member per month during a specified time period (monthly, quarterly or annually) compared to the same time period from the prior year. For example, the FY2017 trend has been calculated as the change in average cost per member per month during the period September 1, 2016 through August 31, 2017 (FY2017) compared to the average cost per member per month during the period September 1, 2015 through August 31, 2016 (FY2016). The experience trends for all time periods were adjusted to remove the impact of various provider reimbursement changes and other revisions that have impacted the cost of the program.

The FY2018 trend assumptions were developed from two components: (i) the actual estimated trend by service area for the period September 2017 through December 2017 and (ii) the projected trend for the period January 2018 through August 2018. The actual trends for the period September 2017 through December 2017 were calculated separately for each service delivery area. The projected trends for the period January 2018 through August 2018 were projected using a simple average of the FY2015 trend, FY2016 trend and FY2017 trend.

Blending the area specific trends for the period September 2017 through December 2017 with the statewide projected trend for the period January 2018 through August 2018 was done via the following formula:

$$\text{FY2018 SDA Trend} = \frac{(\text{9/17-12/17 actual SDA trend}) \times 4 + (\text{1/18-8/18 Statewide}) \times 8}{12}$$

The FY2019 trend assumptions were then developed on a statewide basis from a simple average of the FY2015 trend, FY2016 trend and FY2017 trend.

Attachment 4 Exhibits A-C include a summary of the medical trend analysis. The chart below presents the assumed annual trend rates for FY2018 and FY2019.

	Under Age 1	Ages 1-5	Ages 6-14	Ages 15-20	TANF Adult	Pregnant Women
FY2018						
Bexar SDA	7.7%	5.1%	3.8%	1.3%	1.4%	0.5%
Dallas SDA	2.7%	2.6%	7.1%	9.3%	0.0%	-1.4%
El Paso SDA	-0.6%	3.5%	2.3%	2.3%	1.0%	0.0%
Harris SDA	1.6%	2.2%	2.6%	0.9%	1.2%	-1.6%
Hidalgo SDA	4.2%	5.6%	6.2%	3.5%	-2.5%	-0.5%
Jefferson SDA	0.9%	0.5%	2.5%	0.3%	3.5%	-0.9%
Lubbock SDA	-4.1%	0.4%	5.4%	4.4%	-0.4%	-2.0%
Nueces SDA	1.2%	4.2%	1.6%	-0.8%	-0.7%	-1.4%
Tarrant SDA	6.1%	3.0%	2.4%	0.8%	1.0%	-1.5%
Travis SDA	1.8%	2.7%	4.1%	-0.4%	0.7%	-2.6%
MRSA Central SDA	-1.3%	4.1%	4.6%	4.6%	-3.6%	-1.2%
MRSA Northeast SDA	9.4%	4.2%	3.7%	3.3%	0.9%	0.2%
MRSA West SDA	4.4%	2.9%	3.2%	-2.2%	1.8%	-1.6%
FY2019	2.7%	1.3%	2.9%	1.9%	0.1%	-1.8%

Trend Factors - Rx

The rating methodology uses assumed pharmacy trend factors to adjust the base period (CY2017) claims cost to the rating period (FY2019). The trend rate assumptions were developed by the actuary based on an analysis of recent pharmacy claims experience under the STAR program and the actuary's professional judgment regarding anticipated future cost changes. The trend rate assumptions vary by risk group but are the same for all service areas.

The trend analysis included a review of STAR utilization and cost experience data paid through March 2018. Utilization (days supply per member) and cost per service (plan payments per days supply) statistics were developed by risk group and drug type (brand, generic and specialty) through February 2018. From this experience, the average annual utilization and cost per service were determined for each of the five 12-month periods ending February 2018.

Only those drugs covered under the capitated arrangement are included in the trend analysis. Anti-viral agents used for the treatment of the Hepatitis C virus and the drug Orkambi are not included in the analysis as those drugs are currently carved out of the managed care contract. In addition, experience for the drugs Tamiflu and Makena were removed from our trend analysis. Tamiflu was removed due to the significant variation in the intensity of flu season from year to year. Makena was removed due to its one-time distortion of pharmacy trends for pregnant women. Please note that while excluded from the pharmacy trend analysis, the historical claims for Tamiflu and Makena were included in the base period experience used in developing the pharmacy component of the rates.

The STAR pharmacy trend assumptions for the remainder of FY2018 and all of FY2019 were developed by risk group using the following formula. The utilization and cost per service trend assumptions were set equal to one-sixth of the experience trend rate for the 12-month period ending February 2016 plus two-sixths of the experience trend rate for the 12-month period ending February 2017 plus three-sixths of the experience trend rate for the 12-

month period ending February 2018. The final cost trend assumptions were then determined by applying the assumed utilization and cost per service trends by individual drug type to actual experience for the 12-month period ending February 2018 and combining the results into a single trend assumption for each risk group.

Exhibit D in Attachment 4 includes a summary of the pharmacy trend analysis for STAR. The chart below presents the assumed annual pharmacy trend rates applicable for the period 1/1/2018 through 8/31/2019.

	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adult</u>	<u>Pregnant Women</u>
All SDAs	0.4%	-1.8%	1.5%	2.6%	4.7%	10.0%	12.6%

Please note that the MCOs were provided a detailed trend analysis file which included the historical utilization and cost experience as well as all of the formulas and assumptions used in developing the trend assumptions.

Provider Reimbursement Adjustments

Medicaid provider reimbursement changes were recognized for the following services: hospital inpatient reimbursement revisions, potentially preventable readmission reimbursement reductions, potentially preventable complications reimbursement reductions, therapy reimbursement revisions, therapy policy revisions, radiology reimbursement reductions, anesthesiology reimbursement revisions and ambulance reimbursement revisions.

The rating adjustments for these provider reimbursement changes were calculated by applying actual health plan encounter data to the old and new reimbursement basis and the resulting impact determined. Attachment 5 presents a summary of the derivation of these adjustment factors.

Related Party Adjustments

Beginning in FY2011, HHSC revised the rating methodology to exclude from the base period claims experience any amounts paid by a health plan to a related party in excess of 100% of Medicaid. HHSC discussed with the health plans individually to determine (i) which providers had an owner-relationship to the health plan and (ii) the basis on which the health plan reimbursed the provider. All health plans in the affected service areas are impacted because the related party adjustment lowers the community rate applicable to all of the plans in that area. Exhibit A of Attachment 5 presents a summary of the derivation of these adjustment factors.

Tort and Coordination of Benefit Recoveries

Effective September 1, 2017 HHSC instituted a change in policy that shifts claim recoveries associated with tort and coordination of benefit recoveries beyond 120 days from the MCOs to HHSC. Exhibit I of Attachment 5 presents a summary of the necessary rating adjustment factors.

Removal of Invalid Clinician Administered Drugs (CADs)

By HHSC rule, all outpatient medical claims for clinician-administered drugs must contain a Healthcare Common Procedure Coding System (HCPCS) code, an NDC number, the NDC unit of measure, and the NDC quantity. The MCO must edit claims using the Texas HHSC NDC to HCPCS Crosswalk file. If such a claim is missing the NDC information, or the NDC is not valid for the corresponding HCPCS code, then the drug is not considered a covered Medicaid benefit and the MCO must deny or reject the entire claim or claim line item. As a result, the base period data was reviewed and clinician administered drugs which were submitted under an invalid NDC were excluded from the rating analysis. Exhibit J of Attachment 5 presents a summary of the derivation of this adjustment factor.

Elimination of the NorthSTAR Program

Effective January 1, 2017 the NorthSTAR program was discontinued. Historically the NorthSTAR program provided all behavioral health services for Medicaid clients residing in the Dallas service area. Due to the elimination of the NorthSTAR program, behavioral health services are now carved into the STAR program for the Dallas service area as with all other service areas. As a result, it is necessary to adjust the Dallas service area base period data to include these behavioral health services. Exhibit K of Attachment 5 presents a summary of these adjustment factors.

IMD Cost Removal

By regulation, cost for managed care members ages 21 through 64 who have an IMD stay in excess of 15 days during a month may not be used in the rate development. Claims data for all such members has been identified and removed from the rate analysis. A summary of the derivation of these adjustment factors is presented in Attachment 5 - Exhibit L.

FQHC Wrap Payment Removal

Effective September 1, 2017, MCOs are no longer required to reimburse FQHC's the full encounter rate. The MCO are expected to reimburse FQHCs at a rate that is comparable to the reimbursement of all other non-FQHC providers providing similar services. Subsequently, the FQHC will be reimbursed up to their full encounter rate outside of the capitation rate. The rating adjustment was calculated by repricing all FQHC claims at the fee-for-service equivalent paid for non-FQHC providers for the same services. The difference between the full encounter rate and this estimated fee-for-service equivalent was assumed to be the wrap payment that is no longer covered under the capitation rate. Exhibit M of Attachment 5 presents a summary of the derivation of these adjustment factors.

Hepatitis C Drug Carve In

HHSC currently excludes several low-utilization, high-cost drugs from the capitated arrangement. These drugs are covered services under the plan but their cost is reimbursed to the MCOs using a non-risk arrangement. We have now accumulated sufficient experience to project utilization and cost for some of these "carve-out" drugs. Anti-viral medications for the treatment of Hepatitis C (Epclusa, Harvoni, Viekira Pak, etc.) and Orkambi (a

treatment for Cystic Fibrosis) will be added to capitated services effective September 1, 2018. Exhibit N of Attachment 5 includes additional information regarding the derivation of the rate adjustment factors for these services.

Preferred Drug List Changes

HHSC has recently implemented numerous changes to the Preferred Drug List (PDL). These changes include some of the program's highest expenditure drugs and will have a significant impact on managed care pharmacy cost. Some of the PDL changes were implemented during the experience period used to develop the rates and some were implemented after the experience period. We developed adjustment factors to reflect the anticipated cost impact of the PDL changes. Exhibit O of Attachment 5 includes additional information regarding the application of the PDL changes adjustment factors.

Family Planning Exclusion

One of the health plans that participates in the STAR program does not provide family planning services. HHSC provided a listing of those services that will not be provided by this health plan. Adjustment factors were determined through an evaluation of the base period experience for the area in which this plan operates. The premium rates for this health plan have been reduced to reflect the reduced level of services provided. Attachment 6 provides additional information regarding this adjustment.

Third Party Recoveries

The rating methodology includes a factor to recognize those health plans that do not satisfy a minimum level of recoveries for coordination of benefits. Any plan that did not recover at least 2.0% of claims had its projected claims cost reduced by 2.0% less their actual percentage of recoveries. For example, if a health plan has third party recoveries (TPR) of 1.5% of claims, then their projected claims cost would be reduced by 0.5%. Any plan that exceeded the minimum standard of 2.0% had no penalty applied. Additional information regarding TPR is included in Attachment 7.

Risk Adjustment

Several risk adjustment techniques are employed in the rate setting methodology. Premium rates are established separately by area of the state and risk group in order to recognize the inherent geographical and demographical variation in the cost of delivering care. In an attempt to treat the health plans more equitably regarding maternity expenses, the methodology includes a separate rate for maternity services. In addition, the rating methodology includes a health status adjustment.

The rate setting methodology incorporates a risk adjustment technique that is designed to provide uniform treatment of the health plans for costs related to maternity services. Maternity cases occur in several risk groups – Pregnant Women, TANF Adults, Ages 15-18, and Ages 19-20. As a result, it is possible for one health plan to enroll a higher percentage of TANF Adults, for example, who are pregnant and therefore generally more expensive. In order to recognize the potential inequity that may arise between health plans, HHSC

developed this risk adjustment methodology. The goal is to reimburse the plans uniformly for maternity delivery costs.

HHSC pays a delivery supplemental payment (DSP) for each delivery in a managed care plan. The amount of the payment is a function of the average delivery cost in the service area. Attachment 8 contains additional information regarding the DSP payment amounts.

In order to achieve cost neutrality, the projected cost of maternity expenses is subtracted from the unadjusted premium rates. The resulting adjusted premium rates are the rates actually paid to the health plans, in addition to any DSP amounts.

The base community rate in each service area was adjusted to reflect the health status, or acuity, of the population enrolled in each health plan. The purpose of acuity risk adjustment is to recognize the anticipated cost differential between multiple health plans in a service area by analyzing the health status of their respective memberships. The risk analysis was performed by the University of Florida's Institute for Child Health Policy (ICHP). The methodology used to calculate the acuity risk adjustment factors is the Chronic Illness and Disability Payment System (CDPS). Additional information regarding acuity risk adjustment is included in Attachment 9.

Although the results of the risk adjustment analysis were reviewed for reasonableness, Rudd and Wisdom did not audit the risk adjustment data or the results of ICHP's analysis.

Network Access Improvement Program (NAIP)

Effective March 1, 2015 several health plans implemented programs aimed at improving network access for Medicaid members. The NAIP is designed to further the state's goal of increasing the availability and effectiveness of primary care for Medicaid beneficiaries by incentivizing various institutions to provide high quality, well-coordinated, and continuous care.

Attachment 11 presents the development of the NAIP add-on amounts to be included in the capitation rates effective September 1, 2018 along with further information concerning the NAIP program.

Uniform Hospital Reimbursement Program (UHRIP)

Effective December 1, 2017, HHSC implemented a pilot of the Uniform Hospital Rate Increase Program (UHRIP) in the Bexar and El Paso service delivery areas. The program expanded statewide effective March 1, 2018. UHRIP is a Medicaid managed care hospital directed payment program authorized under federal regulations at 42 CFR 438.6(c). CMS approved HHSC's statewide implementation of the program on August 18, 2017. The UHRIP program increases the reimbursement to contracted hospitals by a level percentage that varies by hospital class. HHSC has identified the following classes of hospitals within each SDA and the rate increase for each:

<u>SDA</u>	<u>Children's</u>	<u>Non- Urban Public</u>	<u>Rural Private</u>	<u>Rural Public</u>	<u>State- owned</u>	<u>Urban Public</u>	<u>Other</u>
Bexar	2%	38%	14%	17%	0%	38%	38%
Dallas	2%	57%	0%	0%	62%	62%	62%
El Paso	2%	0%	0%	0%	0%	43%	43%
Harris	0%	42%	14%	17%	0%	46%	46%
Hidalgo	0%	0%	0%	14%	0%	0%	36%
Jefferson	0%	0%	6%	6%	0%	0%	50%
Lubbock	3%	0%	4%	9%	0%	72%	40%
Nueces	0%	46%	7%	19%	0%	51%	51%
Tarrant	2%	0%	24%	24%	0%	66%	66%
Travis	1%	0%	7%	0%	0%	56%	56%
MRSA Central	0%	0%	16%	18%	0%	0%	50%
MRSA Northeast	0%	0%	15%	19%	0%	0%	52%
MRSA West	0%	62%	4%	25%	0%	68%	68%

All MCO are required to increase their reimbursement rates to contracted hospitals by the established percentage rate increase. Attachment 12 presents the development of the UHRIP add-on amounts to be included in the capitation rates effective September 1, 2018 along with additional information concerning the UHRIP program.

IV. Administrative Fees, Taxes and Risk Margin

The rating methodology includes an explicit provision for administrative services. The amount allocated for administrative expenses is \$7.50 ppm plus 5.75% of gross premium for medical services and \$1.80 ppm for pharmacy services. This amount is intended to provide for all administrative-related services performed by the health plan. The administrative allowance is split between a fixed and variable component in order to allocate a larger percentage of the administrative dollars to the higher cost risk groups.

The data used in developing the administrative expense assumption are the detailed administrative costs reported by the health plans in their audited financial statistical reports (FSRs) for the past five fiscal years. These reports provide a detailed breakdown of monthly administrative expenses by category including salaries, technology, equipment, marketing, legal, PBM and other expenses. These reports are provided quarterly and audited annually by an external auditor.

The table below summarizes the reported per capita administrative expenses for the past five fiscal years for the STAR program.

	Average
FY14	20.34
FY15	17.80
FY16	18.45
FY17	18.03
FY18	17.88
5 Year Average	18.50

Based on the administrative formula included in the rate development the average administrative expense included in the capitation rates is approximately \$19 which is in line with the historical averages. The fixed and variable components of the administrative cost assumption are not intended to account for different administrative cost categories. The combined administrative assumption is intended to be a reasonable amount to cover all administrative costs. This formula is reviewed annually to ensure consistency with the reported administrative costs.

The premium rates also include an amount for premium tax (1.75% of premium), maintenance tax (\$0.06 ppm) and a risk margin (1.5% of premium). The premium tax and maintenance tax are based on Texas Department of Insurance requirements.

The capitation rates included in this document do not include provision for the Affordable Care Act's (ACA) Health Insurance Providers Fee. HHSC will develop and implement a procedure for reimbursing the health plans for (i) the ACA Health Insurance Providers Fee, (ii) any applicable federal income tax impact resulting from payment of the ACA Health Insurance Providers Fee and (iii) any applicable state premium tax impact resulting from payment of the ACA Health Insurance Providers Fee. Such reimbursement will be provided based on a CMS-approved methodology, if necessary or applicable. HHSC has included the Health Insurance Providers Fee in the managed care capitation rates for each of 2014, 2015 and 2016 through amendments to the initially certified rates for these time periods.

V. Summary

The following chart presents the results of the FY2019 STAR rating analysis and includes all components of the premium – medical, prescription drug, NAIP and UHRIP. Texas is eligible for an enhanced match rate for family planning services. Attachment 6 details the development of the family planning component of the total premium rate.

	Under Age 1	Ages 1-5	Ages 6-14	Ages 15-18	Ages 19-20
FY2019 STAR Premium Rate					
Aetna - Bexar	683.58	135.50	121.38	149.53	124.90
Amerigroup - Bexar	663.36	142.53	111.92	125.80	115.59
CFHP - Bexar	690.20	170.81	153.27	186.60	172.24
Superior - Bexar	831.93	160.57	148.24	171.07	169.80
Amerigroup - Dallas	656.40	180.64	153.40	192.95	179.31
Molina - Dallas	698.44	180.21	138.59	156.79	175.23
Parkland - Dallas	748.35	200.23	159.90	208.98	207.83
El Paso Health - El Paso	627.60	174.30	163.61	179.21	197.21
Molina - El Paso	543.98	156.37	134.71	123.42	122.77
Superior - El Paso	730.09	161.20	148.55	167.86	195.37
Amerigroup - Harris	804.96	168.48	149.44	183.66	213.02
CHC - Harris	831.41	196.19	159.61	212.75	256.53
Molina - Harris	646.65	160.53	131.44	194.22	207.98
TCHP - Harris	611.14	162.37	144.03	194.10	226.71
United - Harris	840.27	209.45	164.88	225.82	299.01
Driscoll - Hidalgo	642.85	195.99	150.71	157.85	166.73
Molina - Hidalgo	616.57	176.64	143.82	154.58	169.21
Superior - Hidalgo	725.99	208.94	160.87	167.06	178.58
United - Hidalgo	647.69	222.46	181.58	177.93	165.73
Amerigroup - Jefferson	831.09	158.82	173.58	164.02	186.54
CHC - Jefferson	972.76	183.69	171.89	213.14	250.84
Molina - Jefferson	958.75	167.84	142.92	214.53	217.31
TCHP - Jefferson	807.61	147.85	158.30	189.41	240.84
United - Jefferson	889.44	186.07	182.14	215.46	230.29
Amerigroup - Lubbock	876.18	186.57	148.06	166.69	219.98
Firstcare - Lubbock	808.29	164.32	153.22	208.30	189.48
Superior - Lubbock	780.32	172.61	149.10	176.67	190.79
Driscoll - Nueces	852.33	213.16	196.51	232.19	197.65
Superior - Nueces	1,050.76	243.47	207.46	214.87	212.98
United - Nueces	946.57	251.75	190.22	232.07	134.42
Aetna - Tarrant	685.43	134.09	117.20	145.87	167.63
Amerigroup - Tarrant	690.42	149.90	138.06	184.81	200.43
Cook - Tarrant	694.93	151.75	144.60	191.36	172.36
Blue Cross - Travis	703.00	169.44	112.68	152.22	135.22
DCHP - Travis	554.15	131.00	110.01	151.70	155.45
Superior - Travis	785.60	150.67	126.33	165.10	169.21
Amerigroup - MRSA Central	534.79	114.00	107.90	164.65	155.23
Scott & White - MRSA Central	800.16	156.46	141.25	188.78	170.49
Superior - MRSA Central	726.82	135.59	124.16	171.87	180.35
Amerigroup - MRSA Northeast	781.30	142.24	133.86	164.69	160.89
Superior - MRSA Northeast	782.91	137.73	129.95	157.56	160.95
Amerigroup - MRSA West	728.02	167.52	163.37	204.71	231.58
Firstcare - MRSA West	752.88	167.02	157.36	206.03	225.99
Superior - MRSA West	809.67	155.59	143.90	208.08	182.94

	TANF Adults	Pregnant Women	Adoption Assistance	Delivery Supplemental Payment
FY2019 STAR Premium Rate				
Aetna - Bexar	474.63	503.43	272.04	3,114.65
Amerigroup - Bexar	507.06	507.65	272.04	3,114.65
CFHP - Bexar	506.60	568.47	271.73	3,114.65
Superior - Bexar	539.95	594.64	272.04	3,114.65
Amerigroup - Dallas	419.44	629.27	262.46	3,285.03
Molina - Dallas	423.05	618.07	262.46	3,285.03
Parkland - Dallas	481.26	704.52	262.23	3,285.03
El Paso Health - El Paso	514.45	621.83	232.13	3,141.81
Molina - El Paso	710.35	597.43	232.33	3,141.81
Superior - El Paso	472.39	635.11	232.33	3,141.81
Amerigroup - Harris	635.74	709.16	297.46	3,451.70
CHC - Harris	524.84	724.18	297.20	3,451.70
Molina - Harris	599.78	634.95	297.46	3,451.70
TCHP - Harris	450.01	651.35	297.20	3,451.70
United - Harris	694.71	722.11	297.46	3,451.70
Driscoll - Hidalgo	363.07	563.78	438.91	3,035.69
Molina - Hidalgo	592.41	587.44	439.21	3,035.69
Superior - Hidalgo	586.17	601.36	439.21	3,035.69
United - Hidalgo	572.71	583.71	439.21	3,035.69
Amerigroup - Jefferson	751.08	625.44	260.02	3,807.39
CHC - Jefferson	483.17	632.05	259.77	3,807.39
Molina - Jefferson	636.71	543.46	260.02	3,807.39
TCHP - Jefferson	468.44	595.17	259.77	3,807.39
United - Jefferson	680.59	609.96	260.02	3,807.39
Amerigroup - Lubbock	539.90	627.63	240.47	3,484.73
Firstcare - Lubbock	576.98	609.66	240.47	3,484.73
Superior - Lubbock	528.01	627.37	240.47	3,484.73
Driscoll - Nueces	424.85	660.18	243.14	3,299.69
Superior - Nueces	740.04	764.31	243.25	3,299.69
United - Nueces	567.63	702.72	243.25	3,299.69
Aetna - Tarrant	469.40	629.99	323.18	3,028.58
Amerigroup - Tarrant	553.77	656.69	323.18	3,028.58
Cook - Tarrant	444.84	623.43	322.85	3,028.58
Blue Cross - Travis	435.53	592.95	233.56	3,597.39
DCHP - Travis	419.32	485.19	233.56	3,597.39
Superior - Travis	467.82	638.59	233.56	3,597.39
Amerigroup - MRSA Central	445.82	527.98	336.27	3,580.19
Scott & White - MRSA Central	534.59	640.37	336.27	3,580.19
Superior - MRSA Central	520.31	581.30	336.27	3,580.19
Amerigroup - MRSA Northeast	485.25	517.21	303.04	3,690.11
Superior - MRSA Northeast	480.49	530.79	303.04	3,690.11
Amerigroup - MRSA West	531.16	606.59	240.50	3,749.34
Firstcare - MRSA West	567.99	629.41	240.50	3,749.34
Superior - MRSA West	551.50	591.58	240.50	3,749.34

Attachment 1 presents additional information regarding the breakdown of the components of the FY2019 rates. Attachment 14 presents the required rating index summarizing the applicable sections from the 2018-2019 Medicaid Managed Care Rate Development Guide.

VI. Actuarial Certification of FY2019 STAR Premium Rate

We, Evan L. Dial, Khiem D. Ngo and David G. Wilkes are principals with the firm of Rudd and Wisdom, Inc., Consulting Actuaries (Rudd and Wisdom). We are Fellows of the Society of Actuaries and members of the American Academy of Actuaries. We meet the Academy's qualification standards for rendering this opinion.

Rudd and Wisdom has been retained by the Texas Health and Human Services Commission (HHSC) to assist in the development of the STAR premium rate for the period September 1, 2018 through August 31, 2019 and to provide the actuarial certification required under Centers for Medicare and Medicaid Services (CMS) requirements 42 CFR 438.4.

We certify that the STAR premium rates developed by HHSC and Rudd and Wisdom satisfies the following:

- (a) The premium rates have been developed in accordance with generally accepted actuarial principles and practices;
- (b) The premium rates are appropriate for the populations and services covered under the managed care contract; and
- (c) The premium rates are actuarially sound as defined in the regulations.

We have relied on historical experience data and program information provided to us by HHSC. We have reviewed the data for reasonableness but have not audited the data.

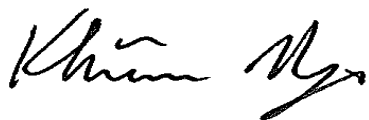
Please note that actual health plan contractor experience will differ from these projections. Rudd and Wisdom has developed these rates on behalf of the State to demonstrate compliance with the CMS requirements under 42 CFR 438.3(c), 438.3(e), 438.4, 438.5, 438.6 and 438.7. Any health plan contracting with the State should analyze its own projected premium needs before deciding whether to contract with the State.



Evan L. Dial, F.S.A., M.A.A.A.



David G. Wilkes, F.S.A., M.A.A.A.



Khiem D. Ngo, F.S.A., M.A.A.A.

VII. Attachments

Attachment 1

Summary of FY2019 STAR Rating Analysis

Exhibit A. This exhibit presents summary information regarding the FY2019 rates. Included on the exhibit are current premium rates split between medical, prescription drug, NAIP, UHRIP and delivery supplemental payment (DSP) rates; FY2019 premium rates split between medical, prescription drug, NAIP, UHRIP and DSP rates; and a comparison of current and FY2019 premium rates.

Exhibit B. This exhibit presents a comparison of the projected expenditures under the current premium rates and the FY2019 premium rates. The projection is split by medical (includes DSP), pharmacy, NAIP and UHRIP.

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2018 Medical Premium Rates pmpm									
Aetna - Bexar	482.96	127.85	76.81	105.83	105.83	220.90	222.10	197.38	3,266.59
Amerigroup - Bexar	665.20	107.13	71.14	90.68	90.68	249.14	289.93	197.38	3,266.59
CFHP - Bexar	551.92	128.78	90.23	112.53	106.70	247.46	286.48	197.38	3,266.59
Superior - Bexar	616.55	137.99	91.21	113.72	119.41	263.51	295.70	197.38	3,266.59
Amerigroup - Dallas	552.61	155.61	96.61	109.15	108.71	225.52	331.01	145.67	3,537.13
Molina - Dallas	571.82	154.04	85.37	97.71	113.96	231.40	330.83	145.67	3,537.13
Parkland - Dallas	615.00	162.40	95.24	109.56	108.34	214.78	331.10	145.67	3,537.13
El Paso Health - El Paso	491.26	122.50	91.43	102.17	103.54	260.15	277.32	138.45	3,443.04
Molina - El Paso	494.59	107.49	70.62	75.53	55.69	404.29	267.54	138.45	3,443.04
Superior - El Paso	546.93	114.13	80.28	98.15	96.93	230.27	272.63	138.45	3,443.04
Amerigroup - Harris	595.60	118.65	77.86	99.35	99.35	313.06	394.83	205.51	3,519.20
CHC - Harris	643.15	146.93	93.48	131.16	132.55	263.26	411.26	205.51	3,519.20
Molina - Harris	519.40	122.04	95.62	142.24	115.16	399.40	414.63	205.51	3,519.20
TCHP - Harris	553.56	140.45	99.50	135.38	123.41	245.06	407.59	205.51	3,519.20
United - Harris	688.02	157.83	94.71	145.64	159.57	371.39	430.26	205.51	3,519.20
Driscoll - Hidalgo	515.33	149.58	94.72	105.75	110.42	186.78	287.71	232.40	3,409.95
Molina - Hidalgo	466.65	134.88	94.74	106.68	92.42	301.46	284.58	232.40	3,409.95
Superior - Hidalgo	511.83	158.23	102.69	108.88	111.20	301.84	288.51	232.40	3,409.95
United - Hidalgo	498.91	158.55	109.80	114.80	115.83	310.25	291.97	232.40	3,409.95
Amerigroup - Jefferson	604.38	129.74	90.24	108.30	170.14	366.29	375.72	159.12	3,394.58
CHC - Jefferson	685.68	135.02	82.39	113.94	98.56	275.94	384.16	159.12	3,394.58
Molina - Jefferson	711.39	137.19	84.58	101.46	101.11	324.10	388.07	159.12	3,394.58
TCHP - Jefferson	591.35	129.48	97.14	123.07	117.71	264.62	376.46	159.12	3,394.58
United - Jefferson	614.78	127.33	107.64	109.42	109.42	333.91	370.09	159.12	3,394.58
Amerigroup - Lubbock	570.86	130.09	75.21	86.26	107.07	237.35	342.64	133.84	3,230.39
Firstcare - Lubbock	574.75	132.23	86.60	104.02	106.71	252.61	336.20	133.84	3,230.39
Superior - Lubbock	571.16	129.39	79.42	102.94	92.80	257.03	343.31	133.84	3,230.39
Driscoll - Nueces	809.00	189.19	136.62	182.68	182.19	237.32	430.17	150.71	3,203.82
Superior - Nueces	1,055.95	170.25	113.82	151.67	151.67	310.86	456.64	150.71	3,203.82
United - Nueces	777.41	164.29	124.85	125.01	104.09	268.23	414.94	150.71	3,203.82
Aetna - Tarrant	610.92	117.86	92.86	116.17	116.17	255.99	231.15	216.76	3,635.64
Amerigroup - Tarrant	538.82	129.52	96.78	127.62	126.35	281.84	257.85	216.76	3,635.64
Cook - Tarrant	495.91	136.05	107.74	139.62	136.13	215.56	245.06	216.76	3,635.64
Blue Cross - Travis	520.44	147.37	79.92	104.30	102.32	218.73	377.17	167.79	3,247.49
DCHP - Travis	449.55	128.72	85.45	99.50	110.37	273.61	367.11	167.79	3,247.49
Superior - Travis	615.42	136.73	86.61	116.19	111.51	265.71	385.76	167.79	3,247.49
Amerigroup - MRSA Central	516.51	101.45	71.41	88.08	82.12	243.78	328.10	200.00	3,035.27
Scott & White - MRSA Central	559.48	125.47	82.44	113.83	113.83	289.69	317.11	200.00	3,035.27
Superior - MRSA Central	500.47	112.53	76.73	97.88	97.35	266.73	335.38	200.00	3,035.27
Amerigroup - MRSA Northeast	508.91	115.63	79.38	106.58	108.74	264.80	345.78	199.82	3,160.40
Superior - MRSA Northeast	529.54	110.47	77.70	108.71	107.54	256.70	337.80	199.82	3,160.40
Amerigroup - MRSA West	552.36	110.11	76.07	114.23	92.96	262.55	369.17	173.12	3,204.07
Firstcare - MRSA West	536.05	104.62	80.16	109.94	119.69	252.57	370.14	173.12	3,204.07
Superior - MRSA West	603.82	109.73	82.11	112.35	112.99	254.99	368.55	173.12	3,204.07

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2018 Prescription Drug Premium Rates pmpm									
Aetna - Bexar	12.21	17.03	32.30	40.12	34.78	107.51	100.04	92.20	
Amerigroup - Bexar	19.61	16.97	34.57	30.29	11.57	209.38	119.49	92.20	
CFHP - Bexar	12.67	16.77	38.43	39.78	29.14	137.73	115.37	92.20	
Superior - Bexar	14.16	17.97	38.84	40.20	32.61	146.66	119.08	92.20	
Amerigroup - Dallas	17.06	20.57	36.84	36.71	56.84	115.29	107.13	89.48	
Molina - Dallas	17.65	20.36	32.55	32.86	59.58	118.30	107.07	89.48	
Parkland - Dallas	18.99	21.47	36.32	36.84	56.64	109.80	107.16	89.48	
El Paso Health - El Paso	18.26	21.75	38.42	36.27	37.77	145.34	112.30	121.21	
Molina - El Paso	18.38	19.09	29.68	26.81	20.32	225.87	108.34	121.21	
Superior - El Paso	20.32	20.27	33.73	34.84	35.36	128.64	110.40	121.21	
Amerigroup - Harris	15.67	19.81	35.69	37.61	50.68	181.60	134.67	107.32	
CHC - Harris	16.26	19.30	33.68	37.94	59.45	135.79	121.95	107.32	
Molina - Harris	13.13	16.03	34.45	41.15	51.65	206.01	122.95	107.32	
TCHP - Harris	13.99	18.45	35.85	39.17	55.35	126.41	120.86	107.32	
United - Harris	17.39	20.73	34.12	42.13	71.57	191.57	127.59	107.32	
Driscoll - Hidalgo	34.74	35.59	42.31	40.35	41.52	112.99	112.91	124.33	
Molina - Hidalgo	31.46	32.09	42.32	40.70	34.75	182.35	111.68	124.33	
Superior - Hidalgo	34.50	37.64	45.87	41.54	41.81	182.59	113.22	124.33	
United - Hidalgo	33.63	37.72	49.05	43.80	43.55	187.68	114.58	124.33	
Amerigroup - Jefferson	20.28	23.36	54.08	40.86	64.00	180.43	103.09	106.06	
CHC - Jefferson	23.01	24.31	49.37	42.99	37.08	135.92	105.41	106.06	
Molina - Jefferson	23.87	24.70	50.69	38.28	38.03	159.64	106.48	106.06	
TCHP - Jefferson	19.84	23.32	58.21	46.44	44.28	130.35	103.30	106.06	
United - Jefferson	21.74	28.85	51.49	50.69	74.78	196.26	99.70	106.06	
Amerigroup - Lubbock	19.16	19.13	34.49	34.59	34.64	147.46	118.17	99.53	
Firstcare - Lubbock	19.29	19.44	39.72	41.71	34.53	156.94	115.95	99.53	
Superior - Lubbock	19.17	19.02	36.43	41.28	30.02	159.68	118.40	99.53	
Driscoll - Nueces	17.68	23.14	51.69	48.16	29.15	143.76	131.19	116.15	
Superior - Nueces	29.34	26.34	56.49	50.91	54.52	256.34	139.87	116.15	
United - Nueces	16.99	20.09	47.24	32.96	16.66	162.48	126.54	116.15	
Aetna - Tarrant	18.29	15.26	27.02	29.10	22.80	141.35	128.52	100.29	
Amerigroup - Tarrant	15.93	17.15	33.54	35.91	23.88	159.07	117.81	100.29	
Cook - Tarrant	14.66	18.01	37.34	39.29	25.73	121.66	111.97	100.29	
Blue Cross - Travis	14.96	16.18	28.33	30.03	16.60	98.51	88.14	93.73	
DCHP - Travis	12.92	14.13	30.29	28.53	17.95	123.29	86.26	93.73	
Superior - Travis	17.69	15.01	30.70	33.45	18.09	119.67	90.15	93.73	
Amerigroup - MRSA Central	15.80	14.20	34.24	30.60	21.64	129.57	84.39	101.48	
Scott & White - MRSA Central	15.51	16.14	41.53	42.27	23.50	163.18	83.62	101.48	
Superior - MRSA Central	15.31	15.75	36.79	34.01	25.66	141.77	86.26	101.48	
Amerigroup - MRSA Northeast	17.67	21.61	43.50	60.99	36.90	169.96	109.79	104.44	
Superior - MRSA Northeast	18.39	20.64	42.58	62.21	36.49	164.75	107.25	104.44	
Amerigroup - MRSA West	13.66	15.62	34.74	36.08	29.38	159.12	94.27	86.63	
Firstcare - MRSA West	13.26	14.84	36.61	34.72	37.82	153.07	94.52	86.63	
Superior - MRSA West	14.93	15.57	37.50	35.49	35.70	154.53	94.11	86.63	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2018 NAIP Premium Rates pmpm									
Aetna - Bexar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Bexar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CFHP - Bexar	15.75	15.75	15.75	15.75	15.75	15.75	15.75	0.00	
Superior - Bexar	12.75	12.75	12.75	12.75	12.75	12.75	12.75	0.00	
Amerigroup - Dallas	10.50	10.50	10.50	10.50	10.50	10.50	10.50	0.00	
Molina - Dallas	5.89	5.89	5.89	5.89	5.89	5.89	5.89	0.00	
Parkland - Dallas	15.77	15.77	15.77	15.77	15.77	15.77	15.77	0.00	
El Paso Health - El Paso	23.49	23.49	23.49	23.49	23.49	23.49	23.49	0.00	
Molina - El Paso	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - El Paso	17.83	17.83	17.83	17.83	17.83	17.83	17.83	0.00	
Amerigroup - Harris	28.96	28.96	28.96	28.96	28.96	28.96	28.96	0.00	
CHC - Harris	30.63	30.63	30.63	30.63	30.63	30.63	30.63	0.00	
Molina - Harris	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TCHP - Harris	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
United - Harris	31.14	31.14	31.14	31.14	31.14	31.14	31.14	0.00	
Driscoll - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Molina - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Hidalgo	3.38	3.38	3.38	3.38	3.38	3.38	3.38	0.00	
United - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Jefferson	4.86	4.86	4.86	4.86	4.86	4.86	4.86	0.00	
CHC - Jefferson	30.06	30.06	30.06	30.06	30.06	30.06	30.06	0.00	
Molina - Jefferson	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TCHP - Jefferson	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
United - Jefferson	29.38	29.38	29.38	29.38	29.38	29.38	29.38	0.00	
Amerigroup - Lubbock	25.95	25.95	25.95	25.95	25.95	25.95	25.95	0.00	
Firstcare - Lubbock	19.23	19.23	19.23	19.23	19.23	19.23	19.23	0.00	
Superior - Lubbock	19.56	19.56	19.56	19.56	19.56	19.56	19.56	0.00	
Driscoll - Nueces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Nueces	36.95	36.95	36.95	36.95	36.95	36.95	36.95	0.00	
United - Nueces	21.08	21.08	21.08	21.08	21.08	21.08	21.08	0.00	
Aetna - Tarrant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Tarrant	7.05	7.05	7.05	7.05	7.05	7.05	7.05	0.00	
Cook - Tarrant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Blue Cross - Travis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DCHP - Travis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Travis	2.31	2.31	2.31	2.31	2.31	2.31	2.31	0.00	
Amerigroup - MRSA Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Scott & White - MRSA Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - MRSA Central	4.03	4.03	4.03	4.03	4.03	4.03	4.03	0.00	
Amerigroup - MRSA Northeast	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - MRSA Northeast	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - MRSA West	36.40	36.40	36.40	36.40	36.40	36.40	36.40	0.00	
Firstcare - MRSA West	35.82	35.82	35.82	35.82	35.82	35.82	35.82	0.00	
Superior - MRSA West	22.94	22.94	22.94	22.94	22.94	22.94	22.94	0.00	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
3/1/2018-8/31/2018 UHRIP pmpm									
Aetna - Bexar	53.18	6.35	2.82	10.73	10.73	29.11	56.95	12.09	
Amerigroup - Bexar	75.47	2.43	1.89	4.91	4.91	23.69	65.65	12.09	
CFHP - Bexar	57.38	3.47	3.68	6.48	6.48	28.65	67.66	12.09	
Superior - Bexar	71.60	3.56	3.79	8.11	8.11	33.31	81.37	12.09	
Amerigroup - Dallas	77.41	3.34	2.23	6.85	6.85	41.95	167.67	9.79	
Molina - Dallas	88.40	2.86	2.78	6.78	6.78	46.93	192.53	9.79	
Parkland - Dallas	108.10	5.77	3.59	12.88	12.88	102.94	221.61	9.79	
El Paso Health - El Paso	47.63	2.44	2.22	4.80	4.80	24.38	82.47	7.52	
Molina - El Paso	47.57	5.99	2.36	5.09	5.09	60.12	112.05	7.52	
Superior - El Paso	77.05	2.84	2.76	6.97	6.97	30.36	91.45	7.52	
Amerigroup - Harris	135.23	6.69	5.89	12.04	12.04	61.77	163.38	17.00	
CHC - Harris	124.20	5.29	4.04	12.23	12.23	56.43	173.33	17.00	
Molina - Harris	102.49	2.63	3.18	10.97	10.97	62.14	159.74	17.00	
TCHP - Harris	41.54	5.97	5.39	13.75	13.75	72.68	163.72	17.00	
United - Harris	78.95	5.62	4.08	13.97	13.97	65.94	138.15	17.00	
Driscoll - Hidalgo	50.40	5.21	3.25	6.21	6.21	26.97	93.91	15.97	
Molina - Hidalgo	66.33	7.04	5.43	9.19	9.19	54.74	117.41	15.97	
Superior - Hidalgo	77.29	7.11	5.42	10.26	10.26	45.93	110.68	15.97	
United - Hidalgo	42.74	5.25	4.17	7.56	7.56	28.98	70.38	15.97	
Amerigroup - Jefferson	142.90	10.28	3.44	8.90	8.90	65.44	109.88	13.90	
CHC - Jefferson	106.66	6.23	4.86	11.69	11.69	50.33	146.24	13.90	
Molina - Jefferson	145.95	5.42	2.97	9.23	9.23	53.05	130.20	13.90	
TCHP - Jefferson	72.13	8.91	5.26	15.39	15.39	63.19	154.33	13.90	
United - Jefferson	74.53	6.43	4.64	10.87	10.87	53.80	124.98	13.90	
Amerigroup - Lubbock	84.06	10.49	6.14	12.81	12.81	64.83	172.13	14.39	
Firstcare - Lubbock	88.60	9.07	6.63	16.65	16.65	78.02	157.40	14.39	
Superior - Lubbock	127.05	9.57	6.64	12.42	12.42	59.17	178.29	14.39	
Driscoll - Nueces	49.18	1.82	2.03	7.27	7.27	39.60	128.31	5.92	
Superior - Nueces	121.42	2.40	2.70	11.68	11.68	61.45	172.01	5.92	
United - Nueces	70.05	3.50	2.62	7.86	7.86	86.40	133.94	5.92	
Aetna - Tarrant	104.49	2.60	2.89	12.43	12.43	73.38	183.18	16.99	
Amerigroup - Tarrant	82.64	3.88	3.26	14.80	14.80	82.35	203.16	16.99	
Cook - Tarrant	87.02	3.25	3.19	12.97	12.97	65.47	182.82	16.99	
Blue Cross - Travis	0.39	0.06	0.03	0.17	0.17	0.26	0.65	0.43	
DCHP - Travis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	
Superior - Travis	4.01	0.28	0.31	0.59	0.59	3.61	6.17	0.43	
Amerigroup - MRSA Central	84.48	4.68	3.27	8.00	8.00	45.58	122.36	28.47	
Scott & White - MRSA Central	134.98	13.67	11.72	21.99	21.99	86.44	195.29	28.47	
Superior - MRSA Central	108.28	10.27	8.22	18.31	18.31	69.53	171.99	28.47	
Amerigroup - MRSA Northeast	88.58	9.33	6.69	14.40	14.40	64.11	145.23	24.74	
Superior - MRSA Northeast	121.53	6.23	5.07	12.67	12.67	54.21	139.72	24.74	
Amerigroup - MRSA West	95.51	8.99	5.78	13.29	13.29	53.41	159.38	20.46	
Firstcare - MRSA West	93.54	11.02	7.13	14.56	14.56	64.89	170.31	20.46	
Superior - MRSA West	103.92	8.45	6.48	15.95	15.95	62.78	159.86	20.46	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2018 Total Premium Rates pmpm									
Aetna - Bexar	548.35	151.23	111.93	156.68	151.34	357.52	379.09	301.67	3,266.59
Amerigroup - Bexar	760.28	126.53	107.60	125.88	107.16	482.21	475.07	301.67	3,266.59
CFHP - Bexar	637.72	164.77	148.09	174.54	158.07	429.59	485.26	301.67	3,266.59
Superior - Bexar	715.06	172.27	146.59	174.78	172.88	456.23	508.90	301.67	3,266.59
Amerigroup - Dallas	657.58	190.02	146.18	163.21	182.90	393.26	616.31	244.94	3,537.13
Molina - Dallas	683.76	183.15	126.59	143.24	186.21	402.52	636.32	244.94	3,537.13
Parkland - Dallas	757.86	205.41	150.92	175.05	193.63	443.29	675.64	244.94	3,537.13
El Paso Health - El Paso	580.64	170.18	155.56	166.73	169.60	453.36	495.58	267.18	3,443.04
Molina - El Paso	560.54	132.57	102.66	107.43	81.10	690.28	487.93	267.18	3,443.04
Superior - El Paso	662.13	155.07	134.60	157.79	157.09	407.10	492.31	267.18	3,443.04
Amerigroup - Harris	775.46	174.11	148.40	177.96	191.03	585.39	721.84	329.83	3,519.20
CHC - Harris	814.24	202.15	161.83	211.96	234.86	486.11	737.17	329.83	3,519.20
Molina - Harris	635.02	140.70	133.25	194.36	177.78	667.55	697.32	329.83	3,519.20
TCHP - Harris	609.09	164.87	140.74	188.30	192.51	444.15	692.17	329.83	3,519.20
United - Harris	815.50	215.32	164.05	232.88	276.25	660.04	727.14	329.83	3,519.20
Driscoll - Hidalgo	600.47	190.38	140.28	152.31	158.15	326.74	494.53	372.70	3,409.95
Molina - Hidalgo	564.44	174.01	142.49	156.57	136.36	538.55	513.67	372.70	3,409.95
Superior - Hidalgo	627.00	206.36	157.36	164.06	166.65	533.74	515.79	372.70	3,409.95
United - Hidalgo	575.28	201.52	163.02	166.16	166.94	526.91	476.93	372.70	3,409.95
Amerigroup - Jefferson	772.42	168.24	152.62	162.92	247.90	617.02	593.55	279.08	3,394.58
CHC - Jefferson	845.41	195.62	166.68	198.68	177.39	492.25	665.87	279.08	3,394.58
Molina - Jefferson	881.21	167.31	138.24	148.97	148.37	536.79	624.75	279.08	3,394.58
TCHP - Jefferson	683.32	161.71	160.61	184.90	177.38	458.16	634.09	279.08	3,394.58
United - Jefferson	740.43	191.99	193.15	200.36	224.45	613.35	624.15	279.08	3,394.58
Amerigroup - Lubbock	700.03	185.66	141.79	159.61	180.47	475.59	658.89	247.76	3,230.39
Firstcare - Lubbock	701.87	179.97	152.18	181.61	177.12	506.80	628.78	247.76	3,230.39
Superior - Lubbock	736.94	177.54	142.05	176.20	154.80	495.44	659.56	247.76	3,230.39
Driscoll - Nueces	875.86	214.15	190.34	238.11	218.61	420.68	689.67	272.78	3,203.82
Superior - Nueces	1,243.66	235.94	209.96	251.21	254.82	665.60	805.47	272.78	3,203.82
United - Nueces	885.53	208.96	195.79	186.91	149.69	538.19	696.50	272.78	3,203.82
Aetna - Tarrant	733.70	135.72	122.77	157.70	151.40	470.72	542.85	334.04	3,635.64
Amerigroup - Tarrant	644.44	157.60	140.63	185.38	172.08	530.31	585.87	334.04	3,635.64
Cook - Tarrant	597.59	157.31	148.27	191.88	174.83	402.69	539.85	334.04	3,635.64
Blue Cross - Travis	535.79	163.61	108.28	134.50	119.09	317.50	465.96	261.95	3,247.49
DCHP - Travis	462.47	142.85	115.74	128.03	128.32	396.90	453.37	261.95	3,247.49
Superior - Travis	639.43	154.33	119.93	152.54	132.50	391.30	484.39	261.95	3,247.49
Amerigroup - MRSA Central	616.79	120.33	108.92	126.68	111.76	418.93	534.85	329.95	3,035.27
Scott & White - MRSA Central	709.97	155.28	135.69	178.09	159.32	539.31	596.02	329.95	3,035.27
Superior - MRSA Central	628.09	142.58	125.77	154.23	145.35	482.06	597.66	329.95	3,035.27
Amerigroup - MRSA Northeast	615.16	146.57	129.57	181.97	160.04	498.87	600.80	329.00	3,160.40
Superior - MRSA Northeast	669.46	137.34	125.35	183.59	156.70	475.66	584.77	329.00	3,160.40
Amerigroup - MRSA West	697.93	171.12	152.99	200.00	172.03	511.48	659.22	280.21	3,204.07
Firstcare - MRSA West	678.67	166.30	159.72	195.04	207.89	506.35	670.79	280.21	3,204.07
Superior - MRSA West	745.61	156.69	149.03	186.73	187.58	495.24	645.46	280.21	3,204.07

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Medical Premium Rates pmpm									
Aetna - Bexar	579.75	115.95	81.22	98.66	86.10	266.71	314.58	173.97	3,114.65
Amerigroup - Bexar	559.03	112.83	70.00	86.36	86.36	252.19	305.74	173.97	3,114.65
CFHP - Bexar	585.35	130.42	92.05	118.57	115.51	280.38	326.65	173.97	3,114.65
Superior - Bexar	660.63	125.19	90.30	108.55	115.13	296.61	334.90	173.97	3,114.65
Amerigroup - Dallas	547.51	145.93	102.54	132.46	126.68	240.37	351.44	161.47	3,285.03
Molina - Dallas	538.76	149.59	93.41	110.03	128.73	236.58	332.28	161.47	3,285.03
Parkland - Dallas	595.18	157.41	102.71	135.30	139.49	234.30	353.34	161.47	3,285.03
El Paso Health - El Paso	504.52	125.31	98.45	111.66	108.92	296.24	340.70	121.06	3,141.81
Molina - El Paso	413.80	125.17	95.47	88.49	76.48	410.92	330.40	121.06	3,141.81
Superior - El Paso	564.20	118.36	89.81	103.51	108.10	266.15	344.65	121.06	3,141.81
Amerigroup - Harris	626.43	111.04	76.89	103.12	103.12	349.78	411.42	187.84	3,451.70
CHC - Harris	653.93	141.17	92.13	133.02	134.84	294.89	414.82	187.84	3,451.70
Molina - Harris	545.78	139.28	95.23	146.02	126.39	370.40	409.63	187.84	3,451.70
TCHP - Harris	569.49	138.54	103.05	143.17	135.98	259.76	402.40	187.84	3,451.70
United - Harris	686.74	153.96	96.67	144.94	162.99	396.73	430.76	187.84	3,451.70
Driscoll - Hidalgo	549.42	155.18	103.40	109.61	110.89	213.41	350.79	211.13	3,035.69
Molina - Hidalgo	511.18	138.12	97.26	105.15	110.64	333.59	351.79	211.13	3,035.69
Superior - Hidalgo	591.13	161.47	106.87	111.50	114.54	337.00	360.83	211.13	3,035.69
United - Hidalgo	554.56	175.15	123.44	121.40	107.45	335.32	358.87	211.13	3,035.69
Amerigroup - Jefferson	707.69	122.54	98.13	115.10	110.33	460.55	408.95	151.08	3,807.39
CHC - Jefferson	755.29	125.14	85.30	128.45	131.07	274.57	359.64	151.08	3,807.39
Molina - Jefferson	830.85	140.73	87.44	156.67	132.56	398.51	361.94	151.08	3,807.39
TCHP - Jefferson	719.18	121.39	95.79	133.08	143.61	281.40	358.22	151.08	3,807.39
United - Jefferson	735.44	125.14	96.64	131.51	131.51	384.35	354.05	151.08	3,807.39
Amerigroup - Lubbock	694.15	127.55	80.51	93.19	131.89	276.84	327.91	142.09	3,484.73
Firstcare - Lubbock	650.02	117.25	87.29	126.29	111.93	299.40	331.10	142.09	3,484.73
Superior - Lubbock	616.69	126.06	85.36	106.29	116.19	283.69	338.07	142.09	3,484.73
Driscoll - Nueces	775.08	187.18	141.10	178.95	168.13	242.79	417.11	139.84	3,299.69
Superior - Nueces	882.08	173.06	115.18	128.02	128.02	383.46	446.35	139.84	3,299.69
United - Nueces	747.38	195.66	115.96	155.38	86.67	296.55	423.66	139.84	3,299.69
Aetna - Tarrant	570.11	115.77	84.81	103.32	119.11	250.54	335.50	212.25	3,028.58
Amerigroup - Tarrant	569.35	121.57	94.04	125.46	136.43	290.48	333.41	212.25	3,028.58
Cook - Tarrant	572.54	131.06	104.93	137.75	122.36	230.03	323.59	212.25	3,028.58
Blue Cross - Travis	596.72	149.70	81.60	108.21	96.27	254.55	341.99	138.63	3,597.39
DCHP - Travis	519.39	115.83	79.79	112.27	116.56	253.74	323.82	138.63	3,597.39
Superior - Travis	637.75	131.02	90.33	115.81	120.62	273.87	338.31	138.63	3,597.39
Amerigroup - MRSA Central	450.12	95.81	71.49	118.10	112.79	263.91	326.23	209.92	3,580.19
Scott & White - MRSA Central	630.23	124.90	89.01	126.90	114.88	290.92	362.33	209.92	3,580.19
Superior - MRSA Central	598.41	106.63	77.16	115.70	124.18	287.02	335.18	209.92	3,580.19
Amerigroup - MRSA Northeast	664.56	115.36	84.04	108.65	105.24	263.16	305.78	191.92	3,690.11
Superior - MRSA Northeast	631.62	111.05	81.09	103.17	104.82	255.18	303.38	191.92	3,690.11
Amerigroup - MRSA West	563.98	105.62	83.16	109.64	129.63	276.98	329.29	143.99	3,749.34
Firstcare - MRSA West	603.62	102.09	77.47	108.97	124.01	288.55	331.46	143.99	3,749.34
Superior - MRSA West	649.87	109.20	80.01	121.14	103.96	287.82	326.65	143.99	3,749.34

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Prescription Drug Premium Rates pmpm									
Aetna - Bexar	13.15	16.04	35.55	34.97	22.90	154.45	104.78	81.08	
Amerigroup - Bexar	11.33	25.97	38.78	33.41	23.20	215.71	103.91	81.08	
CFHP - Bexar	13.27	18.04	40.29	42.02	30.72	162.37	108.80	81.08	
Superior - Bexar	14.98	17.32	39.53	38.47	30.62	171.77	111.54	81.08	
Amerigroup - Dallas	16.89	19.81	36.98	41.64	33.78	123.11	100.09	88.70	
Molina - Dallas	16.62	20.31	33.68	34.59	34.33	121.17	94.63	88.70	
Parkland - Dallas	18.37	21.37	37.04	42.53	37.19	120.00	100.63	88.70	
El Paso Health - El Paso	20.49	20.62	37.07	35.58	56.32	145.48	113.97	100.45	
Molina - El Paso	16.81	20.60	35.95	28.19	39.55	201.79	110.52	100.45	
Superior - El Paso	22.92	19.48	33.82	32.98	55.90	130.70	115.29	100.45	
Amerigroup - Harris	17.64	19.45	35.74	37.94	67.30	191.80	119.67	95.73	
CHC - Harris	18.09	19.05	32.80	37.01	78.97	143.43	114.41	95.73	
Molina - Harris	15.10	18.80	33.91	40.63	74.02	180.15	112.98	95.73	
TCHP - Harris	15.76	18.70	36.69	39.83	79.63	126.34	110.99	95.73	
United - Harris	19.00	20.78	34.42	40.32	95.46	192.95	118.81	95.73	
Driscoll - Hidalgo	36.43	34.97	43.27	40.48	48.08	120.71	117.15	212.36	
Molina - Hidalgo	33.89	31.12	40.70	38.84	47.98	188.70	117.48	212.36	
Superior - Hidalgo	39.19	36.39	44.72	41.18	49.66	190.63	120.50	212.36	
United - Hidalgo	36.77	39.47	51.65	44.84	46.59	189.68	119.84	212.36	
Amerigroup - Jefferson	21.93	20.88	59.03	36.96	64.25	218.15	110.68	95.69	
CHC - Jefferson	23.41	21.32	51.32	41.24	76.32	130.05	97.33	95.69	
Molina - Jefferson	25.75	23.98	52.61	50.30	77.19	188.76	97.95	95.69	
TCHP - Jefferson	22.29	20.68	57.63	42.73	83.63	133.29	96.95	95.69	
United - Jefferson	18.94	26.69	52.85	44.08	58.91	212.24	97.62	95.69	
Amerigroup - Lubbock	19.93	19.99	34.77	33.26	47.85	164.21	105.49	81.88	
Firstcare - Lubbock	18.66	18.37	37.69	45.07	40.61	177.59	106.51	81.88	
Superior - Lubbock	17.71	19.75	36.86	37.93	42.15	168.27	108.75	81.88	
Driscoll - Nueces	17.57	24.28	53.16	47.37	23.65	141.26	117.30	97.38	
Superior - Nueces	21.49	29.51	51.63	39.17	37.28	232.29	107.26	97.38	
United - Nueces	16.94	25.37	43.69	41.13	12.19	172.54	119.14	97.38	
Aetna - Tarrant	16.56	15.66	29.82	31.83	37.80	148.02	115.48	93.33	
Amerigroup - Tarrant	16.54	16.44	33.06	38.65	43.30	171.62	114.76	93.33	
Cook - Tarrant	16.63	17.73	36.89	42.44	38.83	135.90	111.38	93.33	
Blue Cross - Travis	19.34	17.11	28.69	30.88	25.82	114.06	82.11	84.64	
DCHP - Travis	16.84	13.24	28.05	31.89	31.35	113.53	78.47	84.64	
Superior - Travis	20.67	14.98	31.76	33.05	32.35	122.71	81.22	84.64	
Amerigroup - MRSA Central	11.48	13.64	33.34	37.27	33.16	145.96	75.06	97.76	
Scott & White - MRSA Central	16.08	17.78	41.51	40.05	33.78	160.90	83.37	97.76	
Superior - MRSA Central	15.27	15.18	35.99	36.51	36.51	158.74	77.12	97.76	
Amerigroup - MRSA Northeast	21.55	21.52	45.90	45.97	45.58	180.84	104.03	91.41	
Superior - MRSA Northeast	20.48	20.72	44.29	43.66	45.40	175.35	103.21	91.41	
Amerigroup - MRSA West	14.12	15.49	35.99	44.50	51.38	159.86	86.62	79.83	
Firstcare - MRSA West	15.11	14.97	33.53	44.23	49.15	166.53	87.19	79.83	
Superior - MRSA West	16.27	16.02	34.63	49.17	41.21	166.11	85.93	79.83	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 NAIP Premium Rates pmpm									
Aetna - Bexar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Bexar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CFHP - Bexar	16.05	16.05	16.05	16.05	16.05	16.05	16.05	0.00	
Superior - Bexar	12.59	12.59	12.59	12.59	12.59	12.59	12.59	0.00	
Amerigroup - Dallas	11.20	11.20	11.20	11.20	11.20	11.20	11.20	0.00	
Molina - Dallas	5.14	5.14	5.14	5.14	5.14	5.14	5.14	0.00	
Parkland - Dallas	16.00	16.00	16.00	16.00	16.00	16.00	16.00	0.00	
El Paso Health - El Paso	23.70	23.70	23.70	23.70	23.70	23.70	23.70	0.00	
Molina - El Paso	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - El Paso	18.72	18.72	18.72	18.72	18.72	18.72	18.72	0.00	
Amerigroup - Harris	31.80	31.80	31.80	31.80	31.80	31.80	31.80	0.00	
CHC - Harris	31.11	31.11	31.11	31.11	31.11	31.11	31.11	0.00	
Molina - Harris	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TCHP - Harris	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
United - Harris	29.47	29.47	29.47	29.47	29.47	29.47	29.47	0.00	
Driscoll - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Molina - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Hidalgo	3.40	3.40	3.40	3.40	3.40	3.40	3.40	0.00	
United - Hidalgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Jefferson	5.33	5.33	5.33	5.33	5.33	5.33	5.33	0.00	
CHC - Jefferson	31.14	31.14	31.14	31.14	31.14	31.14	31.14	0.00	
Molina - Jefferson	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TCHP - Jefferson	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
United - Jefferson	27.76	27.76	27.76	27.76	27.76	27.76	27.76	0.00	
Amerigroup - Lubbock	27.01	27.01	27.01	27.01	27.01	27.01	27.01	0.00	
Firstcare - Lubbock	21.11	21.11	21.11	21.11	21.11	21.11	21.11	0.00	
Superior - Lubbock	19.09	19.09	19.09	19.09	19.09	19.09	19.09	0.00	
Driscoll - Nueces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Nueces	37.82	37.82	37.82	37.82	37.82	37.82	37.82	0.00	
United - Nueces	28.72	28.72	28.72	28.72	28.72	28.72	28.72	0.00	
Aetna - Tarrant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - Tarrant	7.56	7.56	7.56	7.56	7.56	7.56	7.56	0.00	
Cook - Tarrant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Blue Cross - Travis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DCHP - Travis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - Travis	2.33	2.33	2.33	2.33	2.33	2.33	2.33	0.00	
Amerigroup - MRSA Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Scott & White - MRSA Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - MRSA Central	4.02	4.02	4.02	4.02	4.02	4.02	4.02	0.00	
Amerigroup - MRSA Northeast	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Superior - MRSA Northeast	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerigroup - MRSA West	37.90	37.90	37.90	37.90	37.90	37.90	37.90	0.00	
Firstcare - MRSA West	39.80	39.80	39.80	39.80	39.80	39.80	39.80	0.00	
Superior - MRSA West	22.49	22.49	22.49	22.49	22.49	22.49	22.49	0.00	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 UHRIP Premium Rates pmpm									
Aetna - Bexar	90.68	3.51	4.61	15.90	15.90	53.47	84.07	16.99	
Amerigroup - Bexar	93.00	3.73	3.14	6.03	6.03	39.16	98.00	16.99	
CFHP - Bexar	75.53	6.30	4.88	9.96	9.96	47.80	116.97	16.68	
Superior - Bexar	143.73	5.47	5.82	11.46	11.46	58.98	135.61	16.99	
Amerigroup - Dallas	80.80	3.70	2.68	7.65	7.65	44.76	166.54	12.29	
Molina - Dallas	137.92	5.17	6.36	7.03	7.03	60.16	186.02	12.29	
Parkland - Dallas	118.80	5.45	4.15	15.15	15.15	110.96	234.55	12.06	
El Paso Health - El Paso	78.89	4.67	4.39	8.27	8.27	49.03	143.46	10.62	
Molina - El Paso	113.37	10.60	3.29	6.74	6.74	97.64	156.51	10.82	
Superior - El Paso	124.25	4.64	6.20	12.65	12.65	56.82	156.45	10.82	
Amerigroup - Harris	129.09	6.19	5.01	10.80	10.80	62.36	146.27	13.89	
CHC - Harris	128.28	4.86	3.57	11.61	11.61	55.41	163.84	13.63	
Molina - Harris	85.77	2.45	2.30	7.57	7.57	49.23	112.34	13.89	
TCHP - Harris	25.89	5.13	4.29	11.10	11.10	63.91	137.96	13.63	
United - Harris	105.06	5.24	4.32	11.09	11.09	75.56	143.07	13.89	
Driscoll - Hidalgo	57.00	5.84	4.04	7.76	7.76	28.95	95.84	15.42	
Molina - Hidalgo	71.50	7.40	5.86	10.59	10.59	70.12	118.17	15.72	
Superior - Hidalgo	92.27	7.68	5.88	10.98	10.98	55.14	116.63	15.72	
United - Hidalgo	56.36	7.84	6.49	11.69	11.69	47.71	105.00	15.72	
Amerigroup - Jefferson	96.14	10.07	11.09	6.63	6.63	67.05	100.48	13.25	
CHC - Jefferson	162.92	6.09	4.13	12.31	12.31	47.41	143.94	13.00	
Molina - Jefferson	102.15	3.13	2.87	7.56	7.56	49.44	83.57	13.25	
TCHP - Jefferson	66.14	5.78	4.88	13.60	13.60	53.75	140.00	13.00	
United - Jefferson	107.30	6.48	4.89	12.11	12.11	56.24	130.53	13.25	
Amerigroup - Lubbock	135.09	12.02	5.77	13.23	13.23	71.84	167.22	16.50	
Firstcare - Lubbock	118.50	7.59	7.13	15.83	15.83	78.88	150.94	16.50	
Superior - Lubbock	126.83	7.71	7.79	13.36	13.36	56.96	161.46	16.50	
Driscoll - Nueces	59.68	1.70	2.25	5.87	5.87	40.80	125.77	5.92	
Superior - Nueces	109.37	3.08	2.83	9.86	9.86	86.47	172.88	6.03	
United - Nueces	153.53	2.00	1.85	6.84	6.84	69.82	131.20	6.03	
Aetna - Tarrant	98.76	2.66	2.57	10.72	10.72	70.84	179.01	17.60	
Amerigroup - Tarrant	96.97	4.33	3.40	13.14	13.14	84.11	200.96	17.60	
Cook - Tarrant	105.76	2.96	2.78	11.17	11.17	78.91	188.46	17.27	
Blue Cross - Travis	86.94	2.63	2.39	13.13	13.13	66.92	168.85	10.29	
DCHP - Travis	17.92	1.93	2.17	7.54	7.54	52.05	82.90	10.29	
Superior - Travis	124.85	2.34	1.91	13.91	13.91	68.91	216.73	10.29	
Amerigroup - MRSA Central	73.19	4.55	3.07	9.28	9.28	35.95	126.69	28.59	
Scott & White - MRSA Central	153.85	13.78	10.73	21.83	21.83	82.77	194.67	28.59	
Superior - MRSA Central	109.12	9.76	6.99	15.64	15.64	70.53	164.98	28.59	
Amerigroup - MRSA Northeast	95.19	5.36	3.92	10.07	10.07	41.25	107.40	19.71	
Superior - MRSA Northeast	130.81	5.96	4.57	10.73	10.73	49.96	124.20	19.71	
Amerigroup - MRSA West	112.02	8.51	6.32	12.67	12.67	56.42	152.78	16.68	
Firstcare - MRSA West	94.35	10.16	6.56	13.03	13.03	73.11	170.96	16.68	
Superior - MRSA West	121.04	7.88	6.77	15.28	15.28	75.08	156.51	16.68	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Total Premium Rates pmpm									
Aetna - Bexar	683.58	135.50	121.38	149.53	124.90	474.63	503.43	272.04	3,114.65
Amerigroup - Bexar	663.36	142.53	111.92	125.80	115.59	507.06	507.65	272.04	3,114.65
CFHP - Bexar	690.20	170.81	153.27	186.60	172.24	506.60	568.47	271.73	3,114.65
Superior - Bexar	831.93	160.57	148.24	171.07	169.80	539.95	594.64	272.04	3,114.65
Amerigroup - Dallas	656.40	180.64	153.40	192.95	179.31	419.44	629.27	262.46	3,285.03
Molina - Dallas	698.44	180.21	138.59	156.79	175.23	423.05	618.07	262.46	3,285.03
Parkland - Dallas	748.35	200.23	159.90	208.98	207.83	481.26	704.52	262.23	3,285.03
El Paso Health - El Paso	627.60	174.30	163.61	179.21	197.21	514.45	621.83	232.13	3,141.81
Molina - El Paso	543.98	156.37	134.71	123.42	122.77	710.35	597.43	232.33	3,141.81
Superior - El Paso	730.09	161.20	148.55	167.86	195.37	472.39	635.11	232.33	3,141.81
Amerigroup - Harris	804.96	168.48	149.44	183.66	213.02	635.74	709.16	297.46	3,451.70
CHC - Harris	831.41	196.19	159.61	212.75	256.53	524.84	724.18	297.20	3,451.70
Molina - Harris	646.65	160.53	131.44	194.22	207.98	599.78	634.95	297.46	3,451.70
TCHP - Harris	611.14	162.37	144.03	194.10	226.71	450.01	651.35	297.20	3,451.70
United - Harris	840.27	209.45	164.88	225.82	299.01	694.71	722.11	297.46	3,451.70
Driscoll - Hidalgo	642.85	195.99	150.71	157.85	166.73	363.07	563.78	438.91	3,035.69
Molina - Hidalgo	616.57	176.64	143.82	154.58	169.21	592.41	587.44	439.21	3,035.69
Superior - Hidalgo	725.99	208.94	160.87	167.06	178.58	586.17	601.36	439.21	3,035.69
United - Hidalgo	647.69	222.46	181.58	177.93	165.73	572.71	583.71	439.21	3,035.69
Amerigroup - Jefferson	831.09	158.82	173.58	164.02	186.54	751.08	625.44	260.02	3,807.39
CHC - Jefferson	972.76	183.69	171.89	213.14	250.84	483.17	632.05	259.77	3,807.39
Molina - Jefferson	958.75	167.84	142.92	214.53	217.31	636.71	543.46	260.02	3,807.39
TCHP - Jefferson	807.61	147.85	158.30	189.41	240.84	468.44	595.17	259.77	3,807.39
United - Jefferson	889.44	186.07	182.14	215.46	230.29	680.59	609.96	260.02	3,807.39
Amerigroup - Lubbock	876.18	186.57	148.06	166.69	219.98	539.90	627.63	240.47	3,484.73
Firstcare - Lubbock	808.29	164.32	153.22	208.30	189.48	576.98	609.66	240.47	3,484.73
Superior - Lubbock	780.32	172.61	149.10	176.67	190.79	528.01	627.37	240.47	3,484.73
Driscoll - Nueces	852.33	213.16	196.51	232.19	197.65	424.85	660.18	243.14	3,299.69
Superior - Nueces	1,050.76	243.47	207.46	214.87	212.98	740.04	764.31	243.25	3,299.69
United - Nueces	946.57	251.75	190.22	232.07	134.42	567.63	702.72	243.25	3,299.69
Aetna - Tarrant	685.43	134.09	117.20	145.87	167.63	469.40	629.99	323.18	3,028.58
Amerigroup - Tarrant	690.42	149.90	138.06	184.81	200.43	553.77	656.69	323.18	3,028.58
Cook - Tarrant	694.93	151.75	144.60	191.36	172.36	444.84	623.43	322.85	3,028.58
Blue Cross - Travis	703.00	169.44	112.68	152.22	135.22	435.53	592.95	233.56	3,597.39
DCHP - Travis	554.15	131.00	110.01	151.70	155.45	419.32	485.19	233.56	3,597.39
Superior - Travis	785.60	150.67	126.33	165.10	169.21	467.82	638.59	233.56	3,597.39
Amerigroup - MRSA Central	534.79	114.00	107.90	164.65	155.23	445.82	527.98	336.27	3,580.19
Scott & White - MRSA Central	800.16	156.46	141.25	188.78	170.49	534.59	640.37	336.27	3,580.19
Superior - MRSA Central	726.82	135.59	124.16	171.87	180.35	520.31	581.30	336.27	3,580.19
Amerigroup - MRSA Northeast	781.30	142.24	133.86	164.69	160.89	485.25	517.21	303.04	3,690.11
Superior - MRSA Northeast	782.91	137.73	129.95	157.56	160.95	480.49	530.79	303.04	3,690.11
Amerigroup - MRSA West	728.02	167.52	163.37	204.71	231.58	531.16	606.59	240.50	3,749.34
Firstcare - MRSA West	752.88	167.02	157.36	206.03	225.99	567.99	629.41	240.50	3,749.34
Superior - MRSA West	809.67	155.59	143.90	208.08	182.94	551.50	591.58	240.50	3,749.34

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Medical Premium Rate Change									
Aetna - Bexar	20.0%	-9.3%	5.7%	-6.8%	-18.6%	20.7%	41.6%	-11.9%	-4.7%
Amerigroup - Bexar	-16.0%	5.3%	-1.6%	-4.8%	-4.8%	1.2%	5.5%	-11.9%	-4.7%
CFHP - Bexar	6.1%	1.3%	2.0%	5.4%	8.3%	13.3%	14.0%	-11.9%	-4.7%
Superior - Bexar	7.1%	-9.3%	-1.0%	-4.5%	-3.6%	12.6%	13.3%	-11.9%	-4.7%
Amerigroup - Dallas	-0.9%	-6.2%	6.1%	21.4%	16.5%	6.6%	6.2%	10.8%	-7.1%
Molina - Dallas	-5.8%	-2.9%	9.4%	12.6%	13.0%	2.2%	0.4%	10.8%	-7.1%
Parkland - Dallas	-3.2%	-3.1%	7.8%	23.5%	28.8%	9.1%	6.7%	10.8%	-7.1%
El Paso Health - El Paso	2.7%	2.3%	7.7%	9.3%	5.2%	13.9%	22.9%	-12.6%	-8.7%
Molina - El Paso	-16.3%	16.4%	35.2%	17.2%	37.3%	1.6%	23.5%	-12.6%	-8.7%
Superior - El Paso	3.2%	3.7%	11.9%	5.5%	11.5%	15.6%	26.4%	-12.6%	-8.7%
Amerigroup - Harris	5.2%	-6.4%	-1.2%	3.8%	3.8%	11.7%	4.2%	-8.6%	-1.9%
CHC - Harris	1.7%	-3.9%	-1.4%	1.4%	1.7%	12.0%	0.9%	-8.6%	-1.9%
Molina - Harris	5.1%	14.1%	-0.4%	2.7%	9.8%	-7.3%	-1.2%	-8.6%	-1.9%
TCHP - Harris	2.9%	-1.4%	3.6%	5.8%	10.2%	6.0%	-1.3%	-8.6%	-1.9%
United - Harris	-0.2%	-2.5%	2.1%	-0.5%	2.1%	6.8%	0.1%	-8.6%	-1.9%
Driscoll - Hidalgo	6.6%	3.7%	9.2%	3.7%	0.4%	14.3%	21.9%	-9.2%	-11.0%
Molina - Hidalgo	9.5%	2.4%	2.7%	-1.4%	19.7%	10.7%	23.6%	-9.2%	-11.0%
Superior - Hidalgo	15.5%	2.0%	4.1%	2.4%	3.0%	11.6%	25.1%	-9.2%	-11.0%
United - Hidalgo	11.2%	10.5%	12.4%	5.7%	-7.2%	8.1%	22.9%	-9.2%	-11.0%
Amerigroup - Jefferson	17.1%	-5.5%	8.7%	6.3%	-35.2%	25.7%	8.8%	-5.1%	12.2%
CHC - Jefferson	10.2%	-7.3%	3.5%	12.7%	33.0%	-0.5%	-6.4%	-5.1%	12.2%
Molina - Jefferson	16.8%	2.6%	3.4%	54.4%	31.1%	23.0%	-6.7%	-5.1%	12.2%
TCHP - Jefferson	21.6%	-6.2%	-1.4%	8.1%	22.0%	6.3%	-4.8%	-5.1%	12.2%
United - Jefferson	19.6%	-1.7%	-10.2%	20.2%	20.2%	15.1%	-4.3%	-5.1%	12.2%
Amerigroup - Lubbock	21.6%	-2.0%	7.0%	8.0%	23.2%	16.6%	-4.3%	6.2%	7.9%
Firstcare - Lubbock	13.1%	-11.3%	0.8%	21.4%	4.9%	18.5%	-1.5%	6.2%	7.9%
Superior - Lubbock	8.0%	-2.6%	7.5%	3.3%	25.2%	10.4%	-1.5%	6.2%	7.9%
Driscoll - Nueces	-4.2%	-1.1%	3.3%	-2.0%	-7.7%	2.3%	-3.0%	-7.2%	3.0%
Superior - Nueces	-16.5%	1.7%	1.2%	-15.6%	-15.6%	23.4%	-2.3%	-7.2%	3.0%
United - Nueces	-3.9%	19.1%	-7.1%	24.3%	-16.7%	10.6%	2.1%	-7.2%	3.0%
Aetna - Tarrant	-6.7%	-1.8%	-8.7%	-11.1%	2.5%	-2.1%	45.1%	-2.1%	-16.7%
Amerigroup - Tarrant	5.7%	-6.1%	-2.8%	-1.7%	8.0%	3.1%	29.3%	-2.1%	-16.7%
Cook - Tarrant	15.5%	-3.7%	-2.6%	-1.3%	-10.1%	6.7%	32.0%	-2.1%	-16.7%
Blue Cross - Travis	14.7%	1.6%	2.1%	3.7%	-5.9%	16.4%	-9.3%	-17.4%	10.8%
DCHP - Travis	15.5%	-10.0%	-6.6%	12.8%	5.6%	-7.3%	-11.8%	-17.4%	10.8%
Superior - Travis	3.6%	-4.2%	4.3%	-0.3%	8.2%	3.1%	-12.3%	-17.4%	10.8%
Amerigroup - MRSA Central	-12.9%	-5.6%	0.1%	34.1%	37.3%	8.3%	-0.6%	5.0%	18.0%
Scott & White - MRSA Central	12.6%	-0.5%	8.0%	11.5%	0.9%	0.4%	14.3%	5.0%	18.0%
Superior - MRSA Central	19.6%	-5.2%	0.6%	18.2%	27.6%	7.6%	-0.1%	5.0%	18.0%
Amerigroup - MRSA Northeast	30.6%	-0.2%	5.9%	1.9%	-3.2%	-0.6%	-11.6%	-4.0%	16.8%
Superior - MRSA Northeast	19.3%	0.5%	4.4%	-5.1%	-2.5%	-0.6%	-10.2%	-4.0%	16.8%
Amerigroup - MRSA West	2.1%	-4.1%	9.3%	-4.0%	39.4%	5.5%	-10.8%	-16.8%	17.0%
Firstcare - MRSA West	12.6%	-2.4%	-3.4%	-0.9%	3.6%	14.2%	-10.5%	-16.8%	17.0%
Superior - MRSA West	7.6%	-0.5%	-2.6%	7.8%	-8.0%	12.9%	-11.4%	-16.8%	17.0%

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Prescription Drug Premium Rate Change									
Aetna - Bexar	7.7%	-5.8%	10.1%	-12.8%	-34.2%	43.7%	4.7%	-12.1%	
Amerigroup - Bexar	-42.2%	53.0%	12.2%	10.3%	100.5%	3.0%	-13.0%	-12.1%	
CFHP - Bexar	4.7%	7.6%	4.8%	5.6%	5.4%	17.9%	-5.7%	-12.1%	
Superior - Bexar	5.8%	-3.6%	1.8%	-4.3%	-6.1%	17.1%	-6.3%	-12.1%	
Amerigroup - Dallas	-1.0%	-3.7%	0.4%	13.4%	-40.6%	6.8%	-6.6%	-0.9%	
Molina - Dallas	-5.8%	-0.2%	3.5%	5.3%	-42.4%	2.4%	-11.6%	-0.9%	
Parkland - Dallas	-3.3%	-0.5%	2.0%	15.4%	-34.3%	9.3%	-6.1%	-0.9%	
El Paso Health - El Paso	12.2%	-5.2%	-3.5%	-1.9%	49.1%	0.1%	1.5%	-17.1%	
Molina - El Paso	-8.5%	7.9%	21.1%	5.1%	94.6%	-10.7%	2.0%	-17.1%	
Superior - El Paso	12.8%	-3.9%	0.3%	-5.3%	58.1%	1.6%	4.4%	-17.1%	
Amerigroup - Harris	12.6%	-1.8%	0.1%	0.9%	32.8%	5.6%	-11.1%	-10.8%	
CHC - Harris	11.3%	-1.3%	-2.6%	-2.5%	32.8%	5.6%	-6.2%	-10.8%	
Molina - Harris	15.0%	17.3%	-1.6%	-1.3%	43.3%	-12.6%	-8.1%	-10.8%	
TCHP - Harris	12.7%	1.4%	2.3%	1.7%	43.9%	-0.1%	-8.2%	-10.8%	
United - Harris	9.3%	0.2%	0.9%	-4.3%	33.4%	0.7%	-6.9%	-10.8%	
Driscoll - Hidalgo	4.9%	-1.7%	2.3%	0.3%	15.8%	6.8%	3.8%	70.8%	
Molina - Hidalgo	7.7%	-3.0%	-3.8%	-4.6%	38.1%	3.5%	5.2%	70.8%	
Superior - Hidalgo	13.6%	-3.3%	-2.5%	-0.9%	18.8%	4.4%	6.4%	70.8%	
United - Hidalgo	9.3%	4.6%	5.3%	2.4%	7.0%	1.1%	4.6%	70.8%	
Amerigroup - Jefferson	8.1%	-10.6%	9.2%	-9.5%	0.4%	20.9%	7.4%	-9.8%	
CHC - Jefferson	1.7%	-12.3%	3.9%	-4.1%	105.8%	-4.3%	-7.7%	-9.8%	
Molina - Jefferson	7.9%	-2.9%	3.8%	31.4%	103.0%	18.2%	-8.0%	-9.8%	
TCHP - Jefferson	12.3%	-11.3%	-1.0%	-8.0%	88.9%	2.3%	-6.1%	-9.8%	
United - Jefferson	-12.9%	-7.5%	2.6%	-13.0%	-21.2%	8.1%	-2.1%	-9.8%	
Amerigroup - Lubbock	4.0%	4.5%	0.8%	-3.8%	38.1%	11.4%	-10.7%	-17.7%	
Firstcare - Lubbock	-3.3%	-5.5%	-5.1%	8.1%	17.6%	13.2%	-8.1%	-17.7%	
Superior - Lubbock	-7.6%	3.8%	1.2%	-8.1%	40.4%	5.4%	-8.2%	-17.7%	
Driscoll - Nueces	-0.6%	4.9%	2.8%	-1.6%	-18.9%	-1.7%	-10.6%	-16.2%	
Superior - Nueces	-26.8%	12.0%	-8.6%	-23.1%	-31.6%	-9.4%	-23.3%	-16.2%	
United - Nueces	-0.3%	26.3%	-7.5%	24.8%	-26.8%	6.2%	-5.8%	-16.2%	
Aetna - Tarrant	-9.5%	2.6%	10.4%	9.4%	65.8%	4.7%	-10.1%	-6.9%	
Amerigroup - Tarrant	3.8%	-4.1%	-1.4%	7.6%	81.3%	7.9%	-2.6%	-6.9%	
Cook - Tarrant	13.4%	-1.6%	-1.2%	8.0%	50.9%	11.7%	-0.5%	-6.9%	
Blue Cross - Travis	29.3%	5.7%	1.3%	2.8%	55.5%	15.8%	-6.8%	-9.7%	
DCHP - Travis	30.3%	-6.3%	-7.4%	11.8%	74.7%	-7.9%	-9.0%	-9.7%	
Superior - Travis	16.8%	-0.2%	3.5%	-1.2%	78.8%	2.5%	-9.9%	-9.7%	
Amerigroup - MRSA Central	-27.3%	-3.9%	-2.6%	21.8%	53.2%	12.6%	-11.1%	-3.7%	
Scott & White - MRSA Central	3.7%	10.2%	0.0%	-5.3%	43.7%	-1.4%	-0.3%	-3.7%	
Superior - MRSA Central	-0.3%	-3.6%	-2.2%	7.4%	42.3%	12.0%	-10.6%	-3.7%	
Amerigroup - MRSA Northeast	22.0%	-0.4%	5.5%	-24.6%	23.5%	6.4%	-5.2%	-12.5%	
Superior - MRSA Northeast	11.4%	0.4%	4.0%	-29.8%	24.4%	6.4%	-3.8%	-12.5%	
Amerigroup - MRSA West	3.4%	-0.8%	3.6%	23.3%	74.9%	0.5%	-8.1%	-7.8%	
Firstcare - MRSA West	14.0%	0.9%	-8.4%	27.4%	30.0%	8.8%	-7.8%	-7.8%	
Superior - MRSA West	9.0%	2.9%	-7.7%	38.5%	15.4%	7.5%	-8.7%	-7.8%	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 NAIP Premium Rate Change									
Aetna - Bexar	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Amerigroup - Bexar	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CFHP - Bexar	1.9%	1.9%	1.9%	1.9%	1.9%	1.9%	1.9%	0.0%	0.0%
Superior - Bexar	-1.3%	-1.3%	-1.3%	-1.3%	-1.3%	-1.3%	-1.3%	0.0%	0.0%
Amerigroup - Dallas	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	6.7%	0.0%	0.0%
Molina - Dallas	-12.7%	-12.7%	-12.7%	-12.7%	-12.7%	-12.7%	-12.7%	0.0%	0.0%
Parkland - Dallas	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	0.0%	0.0%
El Paso Health - El Paso	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.0%	0.0%
Molina - El Paso	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - El Paso	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	0.0%	0.0%
Amerigroup - Harris	9.8%	9.8%	9.8%	9.8%	9.8%	9.8%	9.8%	0.0%	0.0%
CHC - Harris	1.6%	1.6%	1.6%	1.6%	1.6%	1.6%	1.6%	0.0%	0.0%
Molina - Harris	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TCHP - Harris	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
United - Harris	-5.4%	-5.4%	-5.4%	-5.4%	-5.4%	-5.4%	-5.4%	0.0%	0.0%
Driscoll - Hidalgo	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Molina - Hidalgo	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - Hidalgo	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.0%	0.0%
United - Hidalgo	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Amerigroup - Jefferson	9.7%	9.7%	9.7%	9.7%	9.7%	9.7%	9.7%	0.0%	0.0%
CHC - Jefferson	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	3.6%	0.0%	0.0%
Molina - Jefferson	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TCHP - Jefferson	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
United - Jefferson	-5.5%	-5.5%	-5.5%	-5.5%	-5.5%	-5.5%	-5.5%	0.0%	0.0%
Amerigroup - Lubbock	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	0.0%	0.0%
Firstcare - Lubbock	9.8%	9.8%	9.8%	9.8%	9.8%	9.8%	9.8%	0.0%	0.0%
Superior - Lubbock	-2.4%	-2.4%	-2.4%	-2.4%	-2.4%	-2.4%	-2.4%	0.0%	0.0%
Driscoll - Nueces	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - Nueces	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	0.0%	0.0%
United - Nueces	36.2%	36.2%	36.2%	36.2%	36.2%	36.2%	36.2%	0.0%	0.0%
Aetna - Tarrant	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Amerigroup - Tarrant	7.2%	7.2%	7.2%	7.2%	7.2%	7.2%	7.2%	0.0%	0.0%
Cook - Tarrant	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Blue Cross - Travis	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
DCHP - Travis	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - Travis	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.0%	0.0%
Amerigroup - MRSA Central	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Scott & White - MRSA Central	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - MRSA Central	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	-0.2%	0.0%	0.0%
Amerigroup - MRSA Northeast	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Superior - MRSA Northeast	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Amerigroup - MRSA West	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	0.0%	0.0%
Firstcare - MRSA West	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	0.0%	0.0%
Superior - MRSA West	-2.0%	-2.0%	-2.0%	-2.0%	-2.0%	-2.0%	-2.0%	0.0%	0.0%

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 UHRIP Premium Rate Change									
Aetna - Bexar	70.5%	-44.7%	63.5%	48.2%	48.2%	83.7%	47.6%	40.5%	
Amerigroup - Bexar	23.2%	53.5%	66.1%	22.8%	22.8%	65.3%	49.3%	40.5%	
CFHP - Bexar	31.6%	81.6%	32.6%	53.7%	53.7%	66.8%	72.9%	38.0%	
Superior - Bexar	100.7%	53.7%	53.6%	41.3%	41.3%	77.1%	66.7%	40.5%	
Amerigroup - Dallas	4.4%	10.8%	20.2%	11.7%	11.7%	6.7%	-0.7%	25.5%	
Molina - Dallas	56.0%	80.8%	128.8%	3.7%	3.7%	28.2%	-3.4%	25.5%	
Parkland - Dallas	9.9%	-5.5%	15.6%	17.6%	17.6%	7.8%	5.8%	23.2%	
El Paso Health - El Paso	65.6%	91.4%	97.7%	72.3%	72.3%	101.1%	74.0%	41.2%	
Molina - El Paso	138.3%	77.0%	39.4%	32.4%	32.4%	62.4%	39.7%	43.9%	
Superior - El Paso	61.3%	63.4%	124.6%	81.5%	81.5%	87.2%	71.1%	43.9%	
Amerigroup - Harris	-4.5%	-7.5%	-14.9%	-10.3%	-10.3%	1.0%	-10.5%	-18.3%	
CHC - Harris	3.3%	-8.1%	-11.6%	-5.1%	-5.1%	-1.8%	-5.5%	-19.8%	
Molina - Harris	-16.3%	-6.8%	-27.7%	-31.0%	-31.0%	-20.8%	-29.7%	-18.3%	
TCHP - Harris	-37.7%	-14.1%	-20.4%	-19.3%	-19.3%	-12.1%	-15.7%	-19.8%	
United - Harris	33.1%	-6.8%	5.9%	-20.6%	-20.6%	14.6%	3.6%	-18.3%	
Driscoll - Hidalgo	13.1%	12.1%	24.3%	25.0%	25.0%	7.3%	2.1%	-3.4%	
Molina - Hidalgo	7.8%	5.1%	7.9%	15.2%	15.2%	28.1%	0.6%	-1.6%	
Superior - Hidalgo	19.4%	8.0%	8.5%	7.0%	7.0%	20.1%	5.4%	-1.6%	
United - Hidalgo	31.9%	49.3%	55.6%	54.6%	54.6%	64.6%	49.2%	-1.6%	
Amerigroup - Jefferson	-32.7%	-2.0%	222.4%	-25.5%	-25.5%	2.5%	-8.6%	-4.7%	
CHC - Jefferson	52.7%	-2.2%	-15.0%	5.3%	5.3%	-5.8%	-1.6%	-6.5%	
Molina - Jefferson	-30.0%	-42.3%	-3.4%	-18.1%	-18.1%	-6.8%	-35.8%	-4.7%	
TCHP - Jefferson	-8.3%	-35.1%	-7.2%	-11.6%	-11.6%	-14.9%	-9.3%	-6.5%	
United - Jefferson	44.0%	0.8%	5.4%	11.4%	11.4%	4.5%	4.4%	-4.7%	
Amerigroup - Lubbock	60.7%	14.6%	-6.0%	3.3%	3.3%	10.8%	-2.9%	14.7%	
Firstcare - Lubbock	33.7%	-16.3%	7.5%	-4.9%	-4.9%	1.1%	-4.1%	14.7%	
Superior - Lubbock	-0.2%	-19.4%	17.3%	7.6%	7.6%	-3.7%	-9.4%	14.7%	
Driscoll - Nueces	21.4%	-6.6%	10.8%	-19.3%	-19.3%	3.0%	-2.0%	0.0%	
Superior - Nueces	-9.9%	28.3%	4.8%	-15.6%	-15.6%	40.7%	0.5%	1.9%	
United - Nueces	119.2%	-42.9%	-29.4%	-13.0%	-13.0%	-19.2%	-2.0%	1.9%	
Aetna - Tarrant	-5.5%	2.3%	-11.1%	-13.8%	-13.8%	-3.5%	-2.3%	3.6%	
Amerigroup - Tarrant	17.3%	11.6%	4.3%	-11.2%	-11.2%	2.1%	-1.1%	3.6%	
Cook - Tarrant	21.5%	-8.9%	-12.9%	-13.9%	-13.9%	20.5%	3.1%	1.6%	
Blue Cross - Travis	22192.3%	4283.3%	7866.7%	7623.5%	7623.5%	25638.5%	25876.9%	2293.0%	
DCHP - Travis	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2293.0%	
Superior - Travis	3013.5%	735.7%	516.1%	2257.6%	2257.6%	1808.9%	3412.6%	2293.0%	
Amerigroup - MRSA Central	-13.4%	-2.8%	-6.1%	16.0%	16.0%	-21.1%	3.5%	0.4%	
Scott & White - MRSA Central	14.0%	0.8%	-8.4%	-0.7%	-0.7%	-4.2%	-0.3%	0.4%	
Superior - MRSA Central	0.8%	-5.0%	-15.0%	-14.6%	-14.6%	1.4%	-4.1%	0.4%	
Amerigroup - MRSA Northeast	7.5%	-42.6%	-41.4%	-30.1%	-30.1%	-35.7%	-26.0%	-20.3%	
Superior - MRSA Northeast	7.6%	-4.3%	-9.9%	-15.3%	-15.3%	-7.8%	-11.1%	-20.3%	
Amerigroup - MRSA West	17.3%	-5.3%	9.3%	-4.7%	-4.7%	5.6%	-4.1%	-18.5%	
Firstcare - MRSA West	0.9%	-7.8%	-8.0%	-10.5%	-10.5%	12.7%	0.4%	-18.5%	
Superior - MRSA West	16.5%	-6.7%	4.5%	-4.2%	-4.2%	19.6%	-2.1%	-18.5%	

FY2019 STAR Rating Summary

<u>Health Plan</u>	<u>Under Age 1</u>	<u>Ages 1-5</u>	<u>Ages 6-14</u>	<u>Ages 15-18</u>	<u>Ages 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Adoption Assistance</u>	<u>DSP</u>
FY2019 Total Premium Rate Change									
Aetna - Bexar	24.7%	-10.4%	8.4%	-4.6%	-17.5%	32.8%	32.8%	-9.8%	-4.7%
Amerigroup - Bexar	-12.7%	12.6%	4.0%	-0.1%	7.9%	5.2%	6.9%	-9.8%	-4.7%
CFHP - Bexar	8.2%	3.7%	3.5%	6.9%	9.0%	17.9%	17.1%	-9.9%	-4.7%
Superior - Bexar	16.3%	-6.8%	1.1%	-2.1%	-1.8%	18.4%	16.8%	-9.8%	-4.7%
Amerigroup - Dallas	-0.2%	-4.9%	4.9%	18.2%	-2.0%	6.7%	2.1%	7.2%	-7.1%
Molina - Dallas	2.1%	-1.6%	9.5%	9.5%	-5.9%	5.1%	-2.9%	7.2%	-7.1%
Parkland - Dallas	-1.3%	-2.5%	6.0%	19.4%	7.3%	8.6%	4.3%	7.1%	-7.1%
El Paso Health - El Paso	8.1%	2.4%	5.2%	7.5%	16.3%	13.5%	25.5%	-13.1%	-8.7%
Molina - El Paso	-3.0%	18.0%	31.2%	14.9%	51.4%	2.9%	22.4%	-13.0%	-8.7%
Superior - El Paso	10.3%	4.0%	10.4%	6.4%	24.4%	16.0%	29.0%	-13.0%	-8.7%
Amerigroup - Harris	3.8%	-3.2%	0.7%	3.2%	11.5%	8.6%	-1.8%	-9.8%	-1.9%
CHC - Harris	2.1%	-2.9%	-1.4%	0.4%	9.2%	8.0%	-1.8%	-9.9%	-1.9%
Molina - Harris	1.8%	14.1%	-1.4%	-0.1%	17.0%	-10.2%	-8.9%	-9.8%	-1.9%
TCHP - Harris	0.3%	-1.5%	2.3%	3.1%	17.8%	1.3%	-5.9%	-9.9%	-1.9%
United - Harris	3.0%	-2.7%	0.5%	-3.0%	8.2%	5.3%	-0.7%	-9.8%	-1.9%
Driscoll - Hidalgo	7.1%	2.9%	7.4%	3.6%	5.4%	11.1%	14.0%	17.8%	-11.0%
Molina - Hidalgo	9.2%	1.5%	0.9%	-1.3%	24.1%	10.0%	14.4%	17.8%	-11.0%
Superior - Hidalgo	15.8%	1.3%	2.2%	1.8%	7.2%	9.8%	16.6%	17.8%	-11.0%
United - Hidalgo	12.6%	10.4%	11.4%	7.1%	-0.7%	8.7%	22.4%	17.8%	-11.0%
Amerigroup - Jefferson	7.6%	-5.6%	13.7%	0.7%	-24.8%	21.7%	5.4%	-6.8%	12.2%
CHC - Jefferson	15.1%	-6.1%	3.1%	7.3%	41.4%	-1.8%	-5.1%	-6.9%	12.2%
Molina - Jefferson	8.8%	0.3%	3.4%	44.0%	46.5%	18.6%	-13.0%	-6.8%	12.2%
TCHP - Jefferson	18.2%	-8.6%	-1.4%	2.4%	35.8%	2.2%	-6.1%	-6.9%	12.2%
United - Jefferson	20.1%	-3.1%	-5.7%	7.5%	2.6%	11.0%	-2.3%	-6.8%	12.2%
Amerigroup - Lubbock	25.2%	0.5%	4.4%	4.4%	21.9%	13.5%	-4.7%	-2.9%	7.9%
Firstcare - Lubbock	15.2%	-8.7%	0.7%	14.7%	7.0%	13.8%	-3.0%	-2.9%	7.9%
Superior - Lubbock	5.9%	-2.8%	5.0%	0.3%	23.2%	6.6%	-4.9%	-2.9%	7.9%
Driscoll - Nueces	-2.7%	-0.5%	3.2%	-2.5%	-9.6%	1.0%	-4.3%	-10.9%	3.0%
Superior - Nueces	-15.5%	3.2%	-1.2%	-14.5%	-16.4%	11.2%	-5.1%	-10.8%	3.0%
United - Nueces	6.9%	20.5%	-2.8%	24.2%	-10.2%	5.5%	0.9%	-10.8%	3.0%
Aetna - Tarrant	-6.6%	-1.2%	-4.5%	-7.5%	10.7%	-0.3%	16.1%	-3.3%	-16.7%
Amerigroup - Tarrant	7.1%	-4.9%	-1.8%	-0.3%	16.5%	4.4%	12.1%	-3.3%	-16.7%
Cook - Tarrant	16.3%	-3.5%	-2.5%	-0.3%	-1.4%	10.5%	15.5%	-3.3%	-16.7%
Blue Cross - Travis	31.2%	3.6%	4.1%	13.2%	13.5%	37.2%	27.3%	-10.8%	10.8%
DCHP - Travis	19.8%	-8.3%	-5.0%	18.5%	21.1%	5.6%	7.0%	-10.8%	10.8%
Superior - Travis	22.9%	-2.4%	5.3%	8.2%	27.7%	19.6%	31.8%	-10.8%	10.8%
Amerigroup - MRSA Central	-13.3%	-5.3%	-0.9%	30.0%	38.9%	6.4%	-1.3%	1.9%	18.0%
Scott & White - MRSA Central	12.7%	0.8%	4.1%	6.0%	7.0%	-0.9%	7.4%	1.9%	18.0%
Superior - MRSA Central	15.7%	-4.9%	-1.3%	11.4%	24.1%	7.9%	-2.7%	1.9%	18.0%
Amerigroup - MRSA Northeast	27.0%	-3.0%	3.3%	-9.5%	0.5%	-2.7%	-13.9%	-7.9%	16.8%
Superior - MRSA Northeast	16.9%	0.3%	3.7%	-14.2%	2.7%	1.0%	-9.2%	-7.9%	16.8%
Amerigroup - MRSA West	4.3%	-2.1%	6.8%	2.4%	34.6%	3.8%	-8.0%	-14.2%	17.0%
Firstcare - MRSA West	10.9%	0.4%	-1.5%	5.6%	8.7%	12.2%	-6.2%	-14.2%	17.0%
Superior - MRSA West	8.6%	-0.7%	-3.4%	11.4%	-2.5%	11.4%	-8.3%	-14.2%	17.0%

FY2019 STAR Rating Summary

	Projected PMPM		Projected FY2019 Premium		
	FY2018 Rates	FY2019 Rates	FY2018 Rates	FY2019 Rates	% Rate Change
STAR - Excluding Adoption Assistance					
Medical (1)	178.19	183.38	6,340,265,757	6,524,809,883	2.9%
Pharmacy	39.73	40.05	1,413,648,583	1,424,871,878	0.8%
NAIP	10.79	11.10	384,032,839	394,843,369	2.8%
UHRIP	19.34	21.75	687,978,252	773,810,471	12.5%
Total	248.05	256.27	8,825,925,431	9,118,335,600	3.3%
Adoption Assistance					
Medical (1)	183.88	172.70	113,153,456	106,273,589	-6.1%
Pharmacy	98.13	90.73	60,384,831	55,831,710	-7.5%
NAIP	0.00	0.00	0	0	NA
UHRIP	14.74	15.50	9,068,314	9,539,367	5.2%
Total	296.75	278.94	182,606,602	171,644,666	-6.0%
Total - Including Adoption Assistance					
Medical (1)	178.29	183.20	6,453,419,213	6,631,083,472	2.8%
Pharmacy	40.72	40.91	1,474,033,415	1,480,703,588	0.5%
NAIP	10.61	10.91	384,032,839	394,843,369	2.8%
UHRIP	19.26	21.64	697,046,566	783,349,837	12.4%
Total	248.88	256.66	9,008,532,033	9,289,980,266	3.1%

Notes:

(1) Includes Delivery Supplemental Payments.

Attachment 2

Individual Health Plan Experience Analysis

The following exhibits present a summary of the experience analysis performed for each health plan in each service area. The exhibits in this section use hypothetical experience data from a sample health plan. The actual analysis is based on experience data provided by each health plan. This data was checked for reasonableness by comparing to other data sources provided by HHSC, the EQRO and the health plan. Below is a brief description of each of the exhibits contained in this attachment.

Exhibit A. This exhibit shows monthly enrollment and number of maternity deliveries by risk group for the period September 2014 through January 2018. All of this information was provided by HHSC.

Exhibit B. This exhibit shows a sample of a claim lag report for each risk group. This report includes claim amounts by payment month and month of service. We analyzed claims experience for the period September 2014 through February 2018.

Exhibit C. This exhibit shows the calculation of estimated monthly incurred claims for each risk group. The report includes the following information: (i) monthly enrollment, (ii) claim amounts incurred in that month and paid through February 28, 2018, (iii) estimated proportion of that month's incurred claims paid through February 28, 2018 (completion factor), (iv) estimated incurred claims, (v) estimated incurred claims pmpm and (vi) the ratio of this month's incurred claims pmpm to the same statistic from one year ago (trend factor). The assumed completion factors were derived based on the actual historical claims payment pattern of the health plan using standard actuarial techniques. The claims payment patterns were analyzed by duration since incurral to determine the average percentage of claims paid after each successive month.

Exhibit D. This exhibit is a summary of the sample health plan's projected FY2019 cost based on the health plan's actual experience. The top of the exhibit shows summary base period (FY2017) enrollment and claims experience. Next is projected FY2019 enrollment. Trend assumptions for FY2018 and FY2019 are used to project the average base period claims cost to FY2019. Adjustment factors are used to recognize the cost impact of benefit and provider reimbursement changes. Combining these factors results in projected FY2019 incurred claims.

In addition to incurred claims, provision is also made for services that are capitated by the health plan, such as vision and behavioral health services. The cost of reinsurance is also considered. In developing the cost of reinsurance, an assumption is made regarding how much the health plan is expected to receive in reinsurance recoveries (reimbursements from the reinsurance company for large claims). We have assumed that the net cost of reinsurance (reinsurance premium less reinsurance recoveries) is the minimum of (a) the actual reinsurance premium rate and (b) \$0.50 pmpm.

A provision for administrative expenses is included in the amount of \$7.50 pmpm and 5.75% of gross premium. Additional provisions are also included for premium tax (1.75% of premium), maintenance tax (\$0.06 pmpm) and risk margin (1.5% of premium).

At the bottom of Exhibit D is a summary of the projected FY2019 cost based on the above assumptions. Cost projections are presented both with and without the inclusion of maternity expenses.

Sample HMO
Enrollment and Premium Experience
Number of Members

Month	Age <u><1</u>	Age <u>1-5</u>	Age <u>6-14</u>	Age <u>15-18</u>	Age <u>19-20</u>	TANF <u>Adults</u>	Pregnant <u>Women</u>	Total <u>Members</u>
Sep-14	5,738	26,165	34,128	10,153	281	2,429	2,141	81,035
Oct-14	5,484	25,815	33,979	10,098	244	2,379	2,071	80,070
Nov-14	5,354	26,180	34,739	10,227	259	2,433	2,153	81,345
Dec-14	5,309	26,384	35,217	10,413	277	2,619	2,238	82,457
Jan-15	5,264	26,191	35,287	10,582	285	2,661	2,318	82,588
Feb-15	5,240	25,996	35,319	10,591	286	2,700	2,491	82,623
Mar-15	5,245	25,905	35,009	10,620	294	2,741	2,602	82,416
Apr-15	5,294	26,006	35,454	10,763	281	2,891	2,833	83,522
May-15	5,369	25,866	35,579	10,762	284	2,901	2,989	83,750
Jun-15	5,402	25,888	35,839	10,896	307	2,983	3,097	84,412
Jul-15	5,524	25,948	36,071	11,038	300	3,098	3,228	85,207
Aug-15	5,478	25,642	35,822	11,041	301	3,039	3,316	84,639
Sep-15	5,718	25,608	35,902	10,972	297	3,119	3,340	84,956
Oct-15	5,822	25,289	35,660	10,881	274	3,131	3,318	84,375
Nov-15	6,053	25,675	36,644	11,121	283	3,228	3,509	86,513
Dec-15	6,231	25,635	36,636	11,160	276	3,223	3,496	86,657
Jan-16	6,293	24,988	35,894	10,879	255	3,088	3,530	84,927
Feb-16	6,652	25,083	36,333	11,101	253	3,300	3,701	86,423
Mar-16	6,842	24,838	36,450	11,097	258	3,352	3,839	86,676
Apr-16	7,112	25,210	38,100	11,673	256	3,673	4,114	90,138
May-16	7,257	25,642	39,866	12,511	272	4,124	4,261	93,933
Jun-16	7,383	26,014	41,454	13,178	278	4,351	4,311	96,969
Jul-16	7,726	27,004	43,824	14,179	284	4,815	4,432	102,264
Aug-16	7,805	27,669	45,515	14,854	288	5,009	4,479	105,619
Sep-16	8,020	28,332	47,160	15,511	301	5,332	4,470	109,126
Oct-16	8,092	28,724	48,573	16,075	304	5,527	4,352	111,647
Nov-16	8,037	28,843	49,178	16,418	298	5,592	4,277	112,643
Dec-16	8,025	29,052	49,941	16,737	297	5,657	4,253	113,962
Jan-17	7,988	28,833	49,809	16,668	286	5,497	4,058	113,139
Feb-17	7,795	28,453	49,602	16,654	267	5,421	4,129	112,321
Mar-17	7,810	28,270	49,193	16,517	255	5,351	4,101	111,497
Apr-17	7,793	28,002	48,754	16,355	269	5,385	4,097	110,655
May-17	7,810	27,904	48,690	16,382	290	5,389	4,182	110,647
Jun-17	7,777	27,848	48,469	16,307	289	5,388	4,135	110,213
Jul-17	7,749	27,936	48,530	16,373	282	5,448	4,224	110,542
Aug-17	7,670	28,041	48,557	16,440	289	5,382	4,256	110,635
Sep-17	7,686	28,214	48,972	16,528	283	5,374	4,306	111,363
Oct-17	7,628	28,295	49,431	16,657	279	5,364	4,221	111,875
Nov-17	7,535	28,390	49,769	16,861	295	5,290	4,195	112,335
Dec-17	7,735	28,510	50,145	16,960	272	5,322	4,314	113,258
Jan-18	7,770	28,335	49,907	16,996	259	5,265	4,270	112,802
FY2015	64,701	311,986	422,443	127,184	3,399	32,874	31,477	994,064
FY2016	80,894	308,655	462,278	143,606	3,274	44,413	46,330	1,089,450
FY2017	94,566	340,238	586,456	196,437	3,427	65,369	50,534	1,337,027
9/17-1/18	38,354	141,744	248,224	84,002	1,388	26,615	21,306	561,633

Sample HMO

Enrollment and Premium Experience

Number of Deliveries

Month	Age <u><1</u>	Age <u>1-5</u>	Age <u>6-14</u>	Age <u>15-18</u>	Age <u>19-20</u>	TANF <u>Adults</u>	Pregnant <u>Women</u>	Total <u>Deliveries</u>
Sep-14	-	-	-	13	-	26	238	277
Oct-14	-	-	-	12	-	23	234	269
Nov-14	-	-	-	19	-	28	208	255
Dec-14	-	-	-	14	-	28	232	274
Jan-15	-	-	-	10	-	26	226	262
Feb-15	-	-	-	14	-	19	197	230
Mar-15	-	-	-	13	-	37	226	276
Apr-15	-	-	-	21	-	23	248	292
May-15	-	-	-	8	-	34	238	280
Jun-15	-	-	-	14	-	53	261	328
Jul-15	-	-	-	14	-	42	319	375
Aug-15	-	-	-	19	-	37	271	327
Sep-15	-	-	-	7	5	37	286	335
Oct-15	-	-	-	4	7	33	314	358
Nov-15	-	-	1	1	6	29	232	269
Dec-15	-	-	1	8	7	38	348	402
Jan-16	-	-	1	5	6	25	334	371
Feb-16	-	-	-	1	3	26	333	363
Mar-16	-	-	-	3	3	23	340	369
Apr-16	-	-	1	2	2	13	333	351
May-16	-	-	1	8	-	7	401	417
Jun-16	-	-	-	3	-	9	431	443
Jul-16	-	-	1	4	1	4	489	499
Aug-16	-	-	-	9	-	7	500	516
Sep-16	-	-	1	5	-	6	529	541
Oct-16	-	-	-	8	2	9	467	486
Nov-16	-	-	-	4	1	11	383	399
Dec-16	-	-	-	6	-	8	442	456
Jan-17	-	-	-	6	2	9	517	534
Feb-17	-	-	1	2	-	6	393	402
Mar-17	-	-	2	2	3	6	452	465
Apr-17	-	-	1	9	2	11	407	430
May-17	-	-	-	5	1	9	414	429
Jun-17	-	-	-	7	2	9	422	440
Jul-17	-	-	-	9	1	5	454	469
Aug-17	-	-	-	4	-	13	439	456
Sep-17	-	-	-	5	2	15	434	456
Oct-17	-	-	-	4	3	12	342	361
Nov-17	-	-	-	6	1	9	322	338
Dec-17	-	-	-	4	1	10	365	380
Jan-18	-	-	-	6	-	9	302	317
FY2015	-	-	-	171	-	376	2,898	3,445
FY2016	-	-	6	55	40	251	4,341	4,693
FY2017	-	-	5	67	14	102	5,319	5,507
9/17-1/18	-	-	-	25	7	55	1,765	1,852

Sample HMO
Claims Lag Report

Month Incurred	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17
<1																
Sep-15	504	0	1,750	0	0	0	0	0	0	0	-634	0	0	0	0	0
Oct-15	1,130	151	3,180	75	22	0	90	0	0	0	0	0	0	0	0	0
Nov-15	566	301	997	1,601	0	6,319	0	0	0	0	0	0	0	0	0	0
Dec-15	31,599	697	262	1,760	0	390	0	0	115	0	0	0	0	0	0	0
Jan-16	5,670	156,822	-28,225	1,679	0	0	0	58	840	0	-4,374	0	1,614	-1,552	0	0
Feb-16	12,818	7,290	-325	1,030	112	227	39	142	283	0	170	6	-611	-658	0	0
Mar-16	24,786	301	1,675	2,624	286	-11,547	0	338	768	108	-2,193	-93,474	93,332	-1,045	0	0
Apr-16	6,639	19,705	2,256	4,399	2,356	-1,300	156	0	1,075	184	128	0	-143	-903	0	0
May-16	296,562	297,985	13,317	8,457	2,590	770	12,271	-2,496	894	26	727	61	-103	-196	0	0
Jun-16	377,411	171,996	126,563	5,467	1,638	979	1,342	687	1,459	70	170	180	-250	-1,082	0	0
Jul-16	526,602	270,455	489,648	13,438	4,046	-13	648	572	834	1,122	1,510	596	2,795	-80	0	125
Aug-16	1,451,594	540,215	782,276	40,161	265,443	135,676	1,027	154,082	543	1,157	2,586	3,123	-126	0	7	102
Sep-16	471,702	1,912,837	504,719	68,011	302,965	4,855	208,767	9,470	1,257	742	1,419	945	78	74	177	0
Oct-16		647,378	1,389,569	497,472	406,501	59,079	343,253	161,303	2,580	1,429	1,676	4,185	261	-93	716	0
Nov-16			488,009	1,607,703	542,692	47,476	268,921	164,406	3,911	73,615	3,576	16,588	349	19,695	1,108	0
Dec-16				643,357	1,829,984	928,620	426,827	664,702	209,509	220,105	14,657	5,075	6,061	23	2,017	54
Jan-17					701,250	1,696,788	583,256	558,873	100,475	480,785	37,787	2,700	4,120	1,526	1,725	75
Feb-17						564,790	1,728,843	519,655	483,834	351,469	6,777	2,419	9,423	722,484	2,576	216
Mar-17							727,237	1,769,969	1,092,534	242,960	76,074	3,105	4,023	3,866	2,239	1,668
Apr-17								664,991	1,316,766	213,176	155,956	661,884	40,129	2,511	6,227	94,243
May-17									509,932	1,234,782	285,169	261,630	689,518	255,134	-7,883	30
Jun-17										511,557	1,852,902	445,388	254,839	14,181	14,620	1,544
Jul-17											644,340	1,278,272	320,238	351,086	6,718	338,504
Aug-17												474,519	1,378,707	575,959	34,416	258,865
Sep-17													612,871	1,236,408	371,243	59,354
Oct-17														613,305	1,507,971	605,194
Nov-17															463,982	1,722,705
Dec-17																595,177
Jan-18																
Feb-18																
	3,211,233	3,956,239	3,776,107	2,899,578	4,060,563	3,433,109	4,302,676	4,666,752	3,501,859	3,289,612	2,933,519	3,058,175	3,417,124	3,790,643	2,407,859	3,677,855

Sample HMO

Estimated Claims Experience

Month	Age <1					Trend
	Members	Inc & Pd Claims	Compl Factor	Est Inc Claims	Est Inc pmpm	
Sep-14	5,738	2,502,042	1.000	2,502,042	436.05	
Oct-14	5,484	3,054,250	1.000	3,054,250	556.94	
Nov-14	5,354	2,542,824	1.000	2,542,824	474.94	
Dec-14	5,309	2,420,840	1.000	2,420,840	455.99	
Jan-15	5,264	2,728,175	1.000	2,728,175	518.27	
Feb-15	5,240	2,367,571	1.000	2,367,571	451.83	
Mar-15	5,245	2,094,291	1.000	2,094,291	399.29	
Apr-15	5,294	1,672,709	1.000	1,672,709	315.96	
May-15	5,369	2,535,601	1.000	2,535,601	472.27	
Jun-15	5,402	2,644,639	1.000	2,644,639	489.57	
Jul-15	5,524	2,357,545	1.000	2,357,545	426.78	
Aug-15	5,478	1,988,103	1.000	1,988,103	362.92	
Sep-15	5,718	1,911,296	1.000	1,911,296	334.26	0.767
Oct-15	5,822	2,084,517	1.000	2,084,517	358.04	0.643
Nov-15	6,053	2,054,368	1.000	2,054,368	339.40	0.715
Dec-15	6,231	3,407,542	1.000	3,407,542	546.87	1.199
Jan-16	6,293	3,398,551	1.000	3,398,551	540.05	1.042
Feb-16	6,652	3,398,877	1.000	3,398,877	510.96	1.131
Mar-16	6,842	2,922,557	1.000	2,922,557	427.15	1.070
Apr-16	7,112	3,682,829	1.000	3,682,829	517.83	1.639
May-16	7,257	3,750,994	1.000	3,750,994	516.88	1.094
Jun-16	7,383	3,065,545	1.000	3,065,545	415.22	0.848
Jul-16	7,726	2,941,444	1.000	2,941,444	380.72	0.892
Aug-16	7,805	3,687,597	1.000	3,687,597	472.47	1.302
Sep-16	8,020	3,488,966	1.000	3,488,966	435.03	1.301
Oct-16	8,092	3,515,543	1.000	3,515,543	434.45	1.213
Nov-16	8,037	3,238,377	1.000	3,238,377	402.93	1.187
Dec-16	8,025	4,950,991	1.000	4,950,991	616.95	1.128
Jan-17	7,988	4,169,822	1.000	4,169,822	522.01	0.967
Feb-17	7,795	4,392,563	1.000	4,392,563	563.51	1.103
Mar-17	7,810	3,923,864	1.000	3,923,864	502.42	1.176
Apr-17	7,793	3,164,085	1.000	3,164,085	406.02	0.784
May-17	7,810	3,230,535	0.999	3,233,769	414.05	0.801
Jun-17	7,777	3,096,013	0.998	3,102,217	398.90	0.961
Jul-17	7,749	3,361,916	0.993	3,385,616	436.91	1.148
Aug-17	7,670	2,727,599	0.989	2,757,936	359.57	0.761
Sep-17	7,686	2,533,833	0.959	2,642,162	343.76	0.790
Oct-17	7,628	3,212,135	0.918	3,499,057	458.71	1.056
Nov-17	7,535	3,148,668	0.820	3,839,839	509.60	1.265
Dec-17	7,735	2,843,436	0.759	3,746,293	484.33	0.785
FY2015	64,701			28,908,590	446.80	
FY2016	80,894			36,306,116	448.81	1.004
FY2017	94,566			43,323,749	458.13	1.021
9/16-12/16	32,174			15,193,877	472.24	
9/17-12/17	30,584			13,727,351	448.84	0.950

Sample HMO

Rating Period: 9/1/2018 - 8/31/2019

	Age <1		Age 1-5	
	Amount	pmpm	Amount	pmpm
FY2017 Experience Period				
Member Months	94,566		340,238	
Estimated Incurred Claims	43,323,749	458.13	42,736,026	125.61
Projected FY2019 Member Months	119,554		373,675	
Annual Cost Trend Assumptions				
FY2018	1.6 %		2.2 %	
FY2019	2.7 %		1.3 %	
Provider Reimbursement Adjustment		0.9986		0.9817
Other Reimbursement Adjustment		1.0004		1.0004
Inpatient Reimbursement Adjustment		1.0042		1.0013
FQHC Adjustment		0.9870		0.9743
Third Party Recovery Adjustment		1.0000		1.0000
Projected FY2019 Incurred Claims	56,587,456	473.32	46,555,970	124.59
Capitation Expenses				
Vision	209,219	1.75	653,932	1.75
Behavioral Health	239,107	2.00	747,350	2.00
PCP	358,661	3.00	1,121,026	3.00
Other	0	0.00	0	0.00
Total	806,986	6.75	2,522,308	6.75
Reinsurance Expenses				
Gross Premium	4,782	0.04	14,947	0.04
Projected Reinsurance Recoveries	0	0.00	0	0.00
Net Reinsurance Cost	4,782	0.04	14,947	0.04
Administrative Expenses				
Fixed Amount	896,651	7.50	2,802,564	7.50
Percentage of Premium	3,683,984	5.75%	3,280,546	5.75%
Total	4,580,635	38.31	6,083,111	16.28
Risk Margin	961,039	1.50%	855,795	1.50%
Premium Tax	1,121,212	1.75%	998,427	1.75%
Maintenance Tax	7,173	0.06	22,421	0.06
Projected Total Cost				
With deliveries	64,069,285	535.90	57,052,978	152.68
Deliveries	0	0.00	0	0.00
Without deliveries	64,069,285	535.90	57,052,978	152.68

Attachment 3

Community Experience Analysis – Medical

The following exhibits present a summary of the experience analysis performed for each service area for medical services. HHSC utilizes an adjusted community rating methodology in setting the STAR premium rates. The base community rates by risk group vary by service area but are the same for each health plan in a service area. The community rates are developed by a weighted average of the projected FY2019 cost for each health plan in the service area. The weights used in this formula are the projected number of FY2019 clients enrolled in each health plan.

Below is a brief description of the exhibits contained in this attachment. The exhibits present the derivation of the FY2019 STAR community rates for the following service areas:

Exhibit A.1 – Bexar Service Area
Exhibit B.1 – Dallas Service Area
Exhibit C.1 – El Paso Service Area
Exhibit D.1 – Harris Service Area
Exhibit E.1 – Hidalgo Service Area
Exhibit F.1 – Jefferson Service Area
Exhibit G.1 – Lubbock Service Area
Exhibit H.1 – Nueces Service Area
Exhibit I.1 – Tarrant Service Area
Exhibit J.1 – Travis Service Area
Exhibit K.1 – MRSA Central Service Area
Exhibit L.1 – MRSA Northeast Service Area
Exhibit M.1 – MRSA West Service Area

These exhibits show projected FY2019 experience for each of the service areas. These amounts were derived by summing amounts from each individual health plan in the service area. The experience analysis for individual health plans is described in Attachment 2. The top portion of the exhibit shows summary base period (FY2017) experience and projected FY2019 enrollment and incurred claims experience.

In addition to incurred claims, provision is also made for services that are capitated by the health plans, such as vision and behavioral health services. The cost of reinsurance is also considered. In developing the cost of reinsurance, we make an assumption regarding how much the health plan is expected to receive in reinsurance recoveries (reimbursements from the reinsurance company for large claims). We have assumed that the net cost of reinsurance (reinsurance premium less reinsurance recoveries) is the minimum of (a) the actual reinsurance premium rate and (b) \$0.50 pmpm.

A provision for administrative expenses is included in the amount of \$7.50 pmpm and 5.75% of gross premium. Additional provisions are also included for premium tax (1.75% of premium), maintenance tax (\$0.06 pmpm) and risk margin (1.5% of premium).

The bottom of the exhibit shows a summary of the projected FY2019 cost based on these assumptions. Cost projections are presented both with and without the inclusion of maternity expenses.

Community Experience Analysis – Pharmacy

The following exhibits present a summary of the pharmacy experience analysis performed for each STAR service area for pharmacy services. As with medical, HHSC utilizes a community rating methodology in setting the pharmacy capitation rates. The base community rates by risk group vary by service area but are the same for each health plan in a service area.

Below is a brief description of the exhibits contained in this attachment. The exhibits present the derivation of the FY2019 STAR pharmacy community capitation rates for the following service areas:

- Exhibit A.2 – Bexar Service Area
- Exhibit B.2 – Dallas Service Area
- Exhibit C.2 – El Paso Service Area
- Exhibit D.2 – Harris Service Area
- Exhibit E.2 – Hidalgo Service Area
- Exhibit F.2 – Jefferson Service Area
- Exhibit G.2 – Lubbock Service Area
- Exhibit H.2 – Nueces Service Area
- Exhibit I.2 – Tarrant Service Area
- Exhibit J.2 – Travis Service Area
- Exhibit K.2 – MRSA Central Service Area
- Exhibit L.2 – MRSA Northeast Service Area
- Exhibit M.2 – MRSA West Service Area

These exhibits present projected FY2019 experience for each service area and risk group. These amounts were derived by summing amounts from each individual health plan in the service area. The experience analysis for individual health plans is described in Attachment 2. The exhibits show (a) summary base period (CY2017) enrollment and estimated incurred claims, (b) projected rating period enrollment, (c) assumed trend and claims adjustment factor assumptions, (d) projected rating period incurred claims, (e) non-benefit costs for administrative expenses, taxes and risk margin and (f) total projected rating period costs.

A provision for administrative expenses is included in the amount of \$1.80 pmpm. Additional provisions are also included for premium tax (1.75% of premium) and risk margin (1.5% of premium).

Information on the medical and pharmacy rate development for the AAPCA population can be found in Exhibits A and B of Attachment 10.

FY2019 STAR Rating Summary - Medical
Bexar SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	247,177		839,059		1,251,549		385,381	
Estimated FY2017 Incurred Claims								
-Professional	36,644,790	148.25	42,539,400	50.70	37,176,915	29.70	11,996,052	31.13
-Emergency Room	4,777,528	19.33	9,704,292	11.57	10,840,116	8.66	5,757,427	14.94
-Outpatient Facility	3,992,161	16.15	11,278,083	13.44	10,535,881	8.42	4,401,908	11.42
-Inpatient Facility	77,487,172	313.49	11,826,147	14.09	13,641,801	10.90	6,587,167	17.09
-Other	3,891,188	15.74	12,649,258	15.08	16,294,910	13.02	7,194,839	18.67
Total	126,792,840	512.96	87,997,179	104.88	88,489,623	70.70	35,937,393	93.25
Projected FY2019 Member Months	241,636		853,401		1,280,309		406,273	
Annual Trend Assumptions								
FY2018	7.7 %		5.1 %		3.8 %		1.3 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9994		0.9637		0.9886		0.9991
Other Reimbursement Adjustment		1.0009		1.0009		1.0006		0.9965
Inpatient Reimbursement Adjustment		1.0070		1.0015		1.0017		1.0024
FQHC Adjustment		0.9902		0.9827		0.9765		0.9834
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	136,746,772	565.92	90,457,814	106.00	93,554,176	73.07	38,380,956	94.47
Capitation & Other Expenses/Refunds	-90,616	-0.38	707,107	0.83	1,268,397	0.99	314,325	0.77
Net Reinsurance Cost	52,490	0.22	221,174	0.26	367,455	0.29	119,935	0.30
Administrative Expenses								
Fixed Amount	1,812,271	7.50	6,400,509	7.50	9,602,321	7.50	3,047,050	7.50
Percentage of Premium	8,753,611	5.75%	6,182,059	5.75%	6,626,348	5.75%	2,646,684	5.75%
Total	10,565,882	43.73	12,582,568	14.74	16,228,669	12.68	5,693,734	14.01
Risk Margin	2,283,551	1.50%	1,612,711	1.50%	1,728,613	1.50%	690,439	1.50%
Premium Tax	2,664,143	1.75%	1,881,496	1.75%	2,016,715	1.75%	805,512	1.75%
Maintenance Tax	14,498	0.06	51,204	0.06	76,819	0.06	24,376	0.06
Projected Total Cost								
With deliveries (Unadjusted)	152,236,720	630.02	107,514,074	125.98	115,240,842	90.01	46,029,278	113.30
Deliveries	0	0.00	0	0.00	0	0.00	436,442	1.07
Without deliveries (Adjusted)	152,236,720	630.02	107,514,074	125.98	115,240,842	90.01	45,592,836	112.22

FY2019 STAR Rating Summary - Medical
Bexar SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	165,817		143,770		3,032,753	
Estimated FY2017 Incurred Claims						
-Professional	14,007,942	84.48	31,448,357	218.74	173,813,457	57.31
-Emergency Room	7,317,849	44.13	5,320,794	37.01	43,718,005	14.42
-Outpatient Facility	5,643,216	34.03	5,621,433	39.10	41,472,681	13.67
-Inpatient Facility	9,236,546	55.70	34,537,524	240.23	153,316,357	50.55
-Other	6,328,196	38.16	6,154,094	42.81	52,512,485	17.32
Total	42,533,749	256.51	83,082,201	577.88	464,832,985	153.27
Projected FY2019 Member Months	176,859		152,655		3,111,134	
Annual Trend Assumptions						
FY2018	1.4 %		0.5 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9985		1.0133		
Other Reimbursement Adjustment		0.9990		1.0005		
Inpatient Reimbursement Adjustment		1.0053		1.0080		
FQHC Adjustment		0.9887		0.9905		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	45,653,935	258.14	88,124,961	577.28	492,918,614	158.44
Capitation & Other Expenses/Refunds	35,136	0.20	-216,349	-1.42	2,018,000	0.65
Net Reinsurance Cost	43,593	0.25	31,368	0.21	836,015	0.27
Administrative Expenses						
Fixed Amount	1,326,444	7.50	1,144,914	7.50	23,333,508	7.50
Percentage of Premium	2,974,186	5.75%	5,629,569	5.75%	32,812,458	5.75%
Total	4,300,630	24.32	6,774,483	44.38	56,145,966	18.05
Risk Margin	775,875	1.50%	1,468,583	1.50%	8,559,772	1.50%
Premium Tax	905,187	1.75%	1,713,347	1.75%	9,986,400	1.75%
Maintenance Tax	10,612	0.06	9,159	0.06	186,668	0.06
Projected Total Cost						
With deliveries (Unadjusted)	51,724,967	292.46	97,905,553	641.35	570,651,435	183.42
Deliveries	1,006,015	5.69	47,413,032	310.59	48,855,489	15.70
Without deliveries (Adjusted)	50,718,953	286.78	50,492,521	330.76	521,795,946	167.72

FY2019 STAR Rating Summary - Pharmacy
Bexar SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	244,809		840,280		1,249,385		381,872	
Experience Period Cost								
Estimated Incurred Claims	3,206,686	13.10	14,348,073	17.08	45,920,569	36.75	14,147,263	37.05
Other Costs/Refunds	-122,401	-0.50	-358,286	-0.43	-536,434	-0.43	-169,084	-0.44
Total Cost	3,084,285	12.60	13,989,787	16.65	45,384,135	36.33	13,978,179	36.60
Projected FY2019 Member Months	241,636		853,401		1,280,309		399,647	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9478		0.9326		0.9537		0.9601	
Carve-In Adjustment	1.0000		1.0000		1.0227		1.0000	
Projected FY2019 Incurred Claims	2,904,663	12.02	12,855,469	15.06	46,500,715	36.32	14,659,006	36.68
Administrative Expenses	434,945	1.80	1,536,122	1.80	2,304,557	1.80	719,364	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	3,451,791	14.29	14,875,030	17.43	50,444,725	39.40	15,894,956	39.77

FY2019 STAR Rating Summary - Pharmacy
Bexar SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	6,260		168,868		144,290		3,035,763	
Experience Period Cost								
Estimated Incurred Claims	161,219	25.76	22,029,423	130.45	12,535,980	86.88	112,349,213	37.01
Other Costs/Refunds	-2,611	-0.42	-75,919	-0.45	-82,450	-0.57	-1,347,185	-0.44
Total Cost	158,608	25.34	21,953,504	130.00	12,453,530	86.31	111,002,027	36.56
Projected FY2019 Member Months	6,627		176,859		152,655		3,111,134	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9899		0.9796		0.9962			
Carve-In Adjustment	1.0000		1.0643		1.0000			
Projected FY2019 Incurred Claims	179,436	27.08	28,098,689	158.88	15,995,988	104.79	121,193,966	38.95
Administrative Expenses	11,928	1.80	318,347	1.80	274,779	1.80	5,600,042	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	197,793	29.85	29,371,613	166.07	16,817,330	110.17	131,053,238	42.12

FY2019 STAR Rating Summary - Medical
Dallas SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	389,326		1,343,970		2,119,579		608,847	
Estimated FY2017 Incurred Claims								
-Professional	46,939,669	120.57	60,188,211	44.78	55,766,464	26.31	16,675,476	27.39
-Emergency Room	26,300,379	67.55	38,691,179	28.79	37,974,635	17.92	13,101,354	21.52
-Outpatient Facility	14,947,491	38.39	43,035,643	32.02	43,517,554	20.53	18,224,208	29.93
-Inpatient Facility	96,245,780	247.21	15,282,379	11.37	14,104,361	6.65	9,591,851	15.75
-Other	1,741,137	4.47	10,861,908	8.08	10,551,588	4.98	4,460,176	7.33
Total	186,174,455	478.20	168,059,320	125.05	161,914,603	76.39	62,053,065	101.92
Projected FY2019 Member Months	382,359		1,342,339		2,115,304		628,242	
Annual Trend Assumptions								
FY2018	2.7 %		2.6 %		7.1 %		9.3 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9990		0.9838		0.9927		0.9956
Other Reimbursement Adjustment		1.0107		1.0106		1.0102		1.0105
Inpatient Reimbursement Adjustment		1.0050		0.9989		0.9985		0.9910
FQHC Adjustment		0.9952		0.9943		0.9952		0.9964
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	194,759,283	509.36	172,272,240	128.34	177,460,605	83.89	70,845,583	112.77
Capitation & Other Expenses/Refunds	313,867	0.82	1,701,371	1.27	2,686,655	1.27	788,384	1.25
Net Reinsurance Cost	107,317	0.28	339,215	0.25	541,919	0.26	153,091	0.24
Administrative Expenses								
Fixed Amount	2,867,691	7.50	10,067,541	7.50	15,864,778	7.50	4,711,818	7.50
Percentage of Premium	12,515,482	5.75%	11,655,497	5.75%	12,427,638	5.75%	4,836,102	5.75%
Total	15,383,173	40.23	21,723,038	16.18	28,292,416	13.38	9,547,919	15.20
Risk Margin	3,264,908	1.50%	3,040,564	1.50%	3,241,992	1.50%	1,261,592	1.50%
Premium Tax	3,809,060	1.75%	3,547,325	1.75%	3,782,325	1.75%	1,471,857	1.75%
Maintenance Tax	22,942	0.06	80,540	0.06	126,918	0.06	37,695	0.06
Projected Total Cost								
With deliveries (Unadjusted)	217,660,549	569.26	202,704,295	151.01	216,132,830	102.18	84,106,121	133.88
Deliveries	0	0.00	0	0.00	0	0.00	885,290	1.41
Without deliveries (Adjusted)	217,660,549	569.26	202,704,295	151.01	216,132,830	102.18	83,220,831	132.47

FY2019 STAR Rating Summary - Medical
Dallas SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	143,914		181,556		4,787,192	
Estimated FY2017 Incurred Claims						
-Professional	9,147,365	63.56	43,090,991	237.34	231,808,175	48.42
-Emergency Room	8,396,496	58.34	17,068,058	94.01	141,532,102	29.56
-Outpatient Facility	8,542,142	59.36	15,364,571	84.63	143,631,609	30.00
-Inpatient Facility	4,561,118	31.69	35,666,884	196.45	175,452,374	36.65
-Other	1,510,851	10.50	1,300,818	7.16	30,426,478	6.36
Total	32,157,973	223.45	112,491,322	619.60	722,850,738	151.00
Projected FY2019 Member Months	148,275		192,384		4,808,903	
Annual Trend Assumptions						
FY2018	0.0 %		-1.4 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9941		1.0071		
Other Reimbursement Adjustment		1.0058		1.0071		
Inpatient Reimbursement Adjustment		0.9522		0.9853		
FQHC Adjustment		0.9967		0.9973		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	31,470,971	212.25	115,024,748	597.89	761,833,431	158.42
Capitation & Other Expenses/Refunds	176,577	1.19	-1,004,029	-5.22	4,662,825	0.97
Net Reinsurance Cost	36,174	0.24	54,243	0.28	1,231,958	0.26
Administrative Expenses						
Fixed Amount	1,112,064	7.50	1,442,878	7.50	36,066,771	7.50
Percentage of Premium	2,072,823	5.75%	7,299,934	5.75%	50,807,475	5.75%
Total	3,184,888	21.48	8,742,812	45.44	86,874,246	18.07
Risk Margin	540,737	1.50%	1,904,330	1.50%	13,254,124	1.50%
Premium Tax	630,859	1.75%	2,221,719	1.75%	15,463,145	1.75%
Maintenance Tax	8,897	0.06	11,543	0.06	288,534	0.06
Projected Total Cost						
With deliveries (Unadjusted)	36,049,102	243.12	126,955,366	659.91	883,608,263	183.74
Deliveries	790,281	5.33	59,460,907	309.07	61,136,478	12.71
Without deliveries (Adjusted)	35,258,821	237.79	67,494,459	350.83	822,471,785	171.03

FY2019 STAR Rating Summary - Pharmacy
Dallas SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	385,924		1,334,911		2,092,134		600,978	
Experience Period Cost								
Estimated Incurred Claims	6,457,433	16.73	28,660,664	21.47	74,470,975	35.60	22,727,571	37.82
Other Costs/Refunds	-72,262	-0.19	-191,511	-0.14	-326,140	-0.16	-94,607	-0.16
Total Cost	6,385,170	16.55	28,469,153	21.33	74,144,835	35.44	22,632,964	37.66
Projected FY2019 Member Months	382,359		1,342,339		2,115,304		622,397	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9123		0.8716		0.9297		0.9611	
Carve-In Adjustment	1.0000		1.0000		1.0021		1.0188	
Projected FY2019 Incurred Claims	5,809,899	15.19	24,207,737	18.03	71,597,005	33.85	23,954,485	38.49
Administrative Expenses	688,246	1.80	2,416,210	1.80	3,807,547	1.80	1,120,314	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	6,716,429	17.57	27,518,292	20.50	77,937,521	36.84	25,917,105	41.64

FY2019 STAR Rating Summary - Pharmacy
Dallas SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	6,201		144,955		182,037		4,747,139	
Experience Period Cost								
Estimated Incurred Claims	188,412	30.38	14,611,556	100.80	14,289,672	78.50	161,406,282	34.00
Other Costs/Refunds	-1,139	-0.18	-52,430	-0.36	-62,096	-0.34	-800,185	-0.17
Total Cost	187,273	30.20	14,559,126	100.44	14,227,576	78.16	160,606,097	33.83
Projected FY2019 Member Months	5,846		148,275		192,384		4,808,903	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9930		0.9838		0.9960			
Carve-In Adjustment	1.0000		1.0018		1.0000			
Projected FY2019 Incurred Claims	189,238	32.37	17,204,731	116.03	18,251,402	94.87	161,214,497	33.52
Administrative Expenses	10,522	1.80	266,895	1.80	346,291	1.80	8,656,025	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	206,470	35.32	18,058,529	121.79	19,222,421	99.92	175,576,767	36.51

FY2019 STAR Rating Summary - Medical
El Paso SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	107,209		392,956		637,819		237,325	
Estimated FY2017 Incurred Claims								
-Professional	15,419,938	143.83	20,244,643	51.52	24,905,445	39.05	9,874,377	41.61
-Emergency Room	1,653,201	15.42	4,377,579	11.14	4,389,724	6.88	2,126,658	8.96
-Outpatient Facility	1,154,492	10.77	5,749,878	14.63	5,699,852	8.94	2,454,428	10.34
-Inpatient Facility	27,004,503	251.89	4,367,864	11.12	4,848,798	7.60	3,070,960	12.94
-Other	760,181	7.09	1,986,563	5.06	3,094,348	4.85	1,592,465	6.71
Total	45,992,315	429.00	36,726,526	93.46	42,938,167	67.32	19,118,888	80.56
Projected FY2019 Member Months	102,604		394,453		646,028		246,757	
Annual Trend Assumptions								
FY2018	-0.6 %		3.5 %		2.3 %		2.3 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9990		0.9830		0.9902		0.9950
Other Reimbursement Adjustment		1.0005		0.9991		0.9993		0.9986
Inpatient Reimbursement Adjustment		1.0805		1.0474		1.0822		1.0608
FQHC Adjustment		0.9976		0.9916		0.9846		0.9871
Third Party Recovery Adjustment		1.0000		0.9999		0.9999		0.9999
Projected FY2019 Incurred Claims	48,408,435	471.80	39,424,606	99.95	48,267,041	74.71	21,558,802	87.37
Capitation & Other Expenses/Refunds	327,015	3.19	1,395,471	3.54	2,285,258	3.54	857,815	3.48
Net Reinsurance Cost	28,021	0.27	119,322	0.30	192,537	0.30	72,400	0.29
Administrative Expenses								
Fixed Amount	769,530	7.50	2,958,401	7.50	4,845,212	7.50	1,850,677	7.50
Percentage of Premium	3,130,221	5.75%	2,775,258	5.75%	3,515,007	5.75%	1,538,883	5.75%
Total	3,899,751	38.01	5,733,659	14.54	8,360,219	12.94	3,389,560	13.74
Risk Margin	816,580	1.50%	723,980	1.50%	916,958	1.50%	401,448	1.50%
Premium Tax	952,676	1.75%	844,644	1.75%	1,069,785	1.75%	468,356	1.75%
Maintenance Tax	6,156	0.06	23,667	0.06	38,762	0.06	14,805	0.06
Projected Total Cost								
With deliveries (Unadjusted)	54,438,635	530.57	48,265,349	122.36	61,130,560	94.63	26,763,185	108.46
Deliveries	0	0.00	0	0.00	0	0.00	240,082	0.97
Without deliveries (Adjusted)	54,438,635	530.57	48,265,349	122.36	61,130,560	94.63	26,523,103	107.49

FY2019 STAR Rating Summary - Medical
El Paso SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	65,486		58,420		1,499,215	
Estimated FY2017 Incurred Claims						
-Professional	7,267,474	110.98	13,643,119	233.54	91,354,995	60.94
-Emergency Room	1,957,010	29.88	1,642,040	28.11	16,146,213	10.77
-Outpatient Facility	2,609,666	39.85	3,052,950	52.26	20,721,268	13.82
-Inpatient Facility	4,063,683	62.05	14,249,571	243.92	57,605,380	38.42
-Other	1,132,415	17.29	1,254,053	21.47	9,820,024	6.55
Total	17,030,249	260.06	33,841,733	579.28	195,647,879	130.50
Projected FY2019 Member Months	65,442		58,572		1,513,857	
Annual Trend Assumptions						
FY2018	1.0 %		0.0 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9974		1.0131		
Other Reimbursement Adjustment		0.9849		0.9980		
Inpatient Reimbursement Adjustment		0.9998		0.9993		
FQHC Adjustment		0.9935		0.9993		
Third Party Recovery Adjustment		0.9999		1.0000		
Projected FY2019 Incurred Claims	16,788,298	256.54	33,639,476	574.33	208,086,658	137.45
Capitation & Other Expenses/Refunds	187,699	2.87	38,186	0.65	5,091,444	3.36
Net Reinsurance Cost	19,521	0.30	15,416	0.26	447,216	0.30
Administrative Expenses						
Fixed Amount	490,817	7.50	439,291	7.50	11,353,928	7.50
Percentage of Premium	1,105,154	5.75%	2,156,938	5.75%	14,221,461	5.75%
Total	1,595,971	24.39	2,596,229	44.33	25,575,389	16.89
Risk Margin	288,301	1.50%	562,679	1.50%	3,709,946	1.50%
Premium Tax	336,351	1.75%	656,459	1.75%	4,328,271	1.75%
Maintenance Tax	3,927	0.06	3,514	0.06	90,831	0.06
Projected Total Cost						
With deliveries (Unadjusted)	19,220,067	293.70	37,511,960	640.44	247,329,756	163.38
Deliveries	245,467	3.75	17,462,088	298.13	17,947,638	11.86
Without deliveries (Adjusted)	18,974,600	289.94	20,049,871	342.31	229,382,118	151.52

FY2019 STAR Rating Summary - Pharmacy
El Paso SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	105,145		391,314		633,943		234,325	
Experience Period Cost								
Estimated Incurred Claims	2,311,241	21.98	8,440,121	21.57	21,455,793	33.84	7,461,574	31.84
Other Costs/Refunds	-26,191	-0.25	-80,333	-0.21	-162,110	-0.26	-153,615	-0.66
Total Cost	2,285,050	21.73	8,359,788	21.36	21,293,684	33.59	7,307,960	31.19
Projected FY2019 Member Months	102,604		394,453		646,028		243,737	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.8708		0.8530		0.9488		0.9626	
Carve-In Adjustment	1.0000		1.0000		1.0000		1.0000	
Projected FY2019 Incurred Claims	1,954,692	19.05	6,973,764	17.68	21,105,879	32.67	7,637,012	31.33
Administrative Expenses	184,687	1.80	710,016	1.80	1,162,851	1.80	438,727	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	2,211,244	21.55	7,941,892	20.13	23,016,775	35.63	8,347,018	34.25

FY2019 STAR Rating Summary - Pharmacy
El Paso SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	3,170		65,196		57,531		1,490,625	
Experience Period Cost								
Estimated Incurred Claims	155,556	49.07	7,718,973	118.40	5,242,797	91.13	52,786,056	35.41
Other Costs/Refunds	-2,001	-0.63	-67,216	-1.03	-84,585	-1.47	-576,050	-0.39
Total Cost	153,555	48.44	7,651,757	117.37	5,158,212	89.66	52,210,006	35.03
Projected FY2019 Member Months	3,020		65,442		58,572		1,513,857	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9939		0.9814		0.9974			
Carve-In Adjustment	1.0000		1.0070		1.0000			
Projected FY2019 Incurred Claims	156,936	51.97	8,897,396	135.96	6,383,429	108.98	53,109,109	35.08
Administrative Expenses	5,435	1.80	117,796	1.80	105,430	1.80	2,724,943	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	167,826	55.58	9,318,028	142.39	6,706,831	114.51	57,709,614	38.12

FY2019 STAR Rating Summary - Medical
Harris SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	697,285		2,458,945		3,704,427		1,086,836	
Estimated FY2017 Incurred Claims								
-Professional	110,109,109	157.91	127,399,664	51.81	110,020,999	29.70	37,320,627	34.34
-Emergency Room	19,023,912	27.28	42,939,586	17.46	43,091,805	11.63	22,263,432	20.48
-Outpatient Facility	18,179,770	26.07	53,549,959	21.78	61,361,159	16.56	29,625,994	27.26
-Inpatient Facility	232,923,313	334.04	45,852,236	18.65	45,796,090	12.36	22,908,764	21.08
-Other	2,575,144	3.69	20,643,446	8.40	28,063,771	7.58	14,189,394	13.06
Total	382,811,248	549.00	290,384,890	118.09	288,333,823	77.83	126,308,211	116.22
Projected FY2019 Member Months	681,259		2,580,625		3,956,080		1,213,710	
Annual Trend Assumptions								
FY2018	1.6 %		2.2 %		2.6 %		0.9 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9986		0.9817		0.9904		0.9944
Other Reimbursement Adjustment		1.0004		1.0004		1.0003		0.9993
Inpatient Reimbursement Adjustment		1.0042		1.0013		1.0013		1.0019
FQHC Adjustment		0.9870		0.9743		0.9648		0.9801
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	386,414,598	567.21	302,287,230	117.14	311,132,032	78.65	141,514,070	116.60
Capitation & Other Expenses/Refunds	-2,910,641	-4.27	3,781,245	1.47	5,496,340	1.39	1,123,624	0.93
Net Reinsurance Cost	199,406	0.29	744,498	0.29	1,074,152	0.27	316,381	0.26
Administrative Expenses								
Fixed Amount	5,109,444	7.50	19,354,686	7.50	29,670,597	7.50	9,102,825	7.50
Percentage of Premium	24,570,425	5.75%	20,619,279	5.75%	21,964,399	5.75%	9,612,592	5.75%
Total	29,679,869	43.57	39,973,965	15.49	51,634,996	13.05	18,715,417	15.42
Risk Margin	6,409,676	1.50%	5,378,942	1.50%	5,729,843	1.50%	2,507,633	1.50%
Premium Tax	7,477,955	1.75%	6,275,433	1.75%	6,684,817	1.75%	2,925,572	1.75%
Maintenance Tax	40,876	0.06	154,837	0.06	237,365	0.06	72,823	0.06
Projected Total Cost								
With deliveries (Unadjusted)	427,311,739	627.24	358,596,150	138.96	381,989,545	96.56	167,175,520	137.74
Deliveries	0	0.00	0	0.00	0	0.00	1,269,704	1.05
Without deliveries (Adjusted)	427,311,739	627.24	358,596,150	138.96	381,989,545	96.56	165,905,816	136.69

FY2019 STAR Rating Summary - Medical
Harris SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	319,265		327,357		8,594,115	
Estimated FY2017 Incurred Claims						
-Professional	30,901,526	96.79	85,060,051	259.84	500,811,975	58.27
-Emergency Room	21,259,824	66.59	24,896,882	76.05	173,475,441	20.19
-Outpatient Facility	19,797,389	62.01	28,713,020	87.71	211,227,290	24.58
-Inpatient Facility	19,911,316	62.37	90,985,130	277.94	458,376,849	53.34
-Other	2,055,804	6.44	1,810,802	5.53	69,338,361	8.07
Total	93,925,860	294.19	231,465,884	707.07	1,413,229,916	164.44
Projected FY2019 Member Months	343,018		342,621		9,117,313	
Annual Trend Assumptions						
FY2018	1.2 %		-1.6 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9955		1.0101		
Other Reimbursement Adjustment		0.9978		1.0000		
Inpatient Reimbursement Adjustment		1.0026		1.0060		
FQHC Adjustment		0.9841		0.9867		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	100,188,329	292.08	234,711,055	685.05	1,476,247,314	161.92
Capitation & Other Expenses/Refunds	-274,649	-0.80	-3,170,262	-9.25	4,045,656	0.44
Net Reinsurance Cost	83,021	0.24	101,978	0.30	2,519,435	0.28
Administrative Expenses						
Fixed Amount	2,572,635	7.50	2,569,658	7.50	68,379,847	7.50
Percentage of Premium	6,482,330	5.75%	14,800,436	5.75%	98,049,461	5.75%
Total	9,054,965	26.40	17,370,094	50.70	166,429,307	18.25
Risk Margin	1,691,043	1.50%	3,860,983	1.50%	25,578,120	1.50%
Premium Tax	1,972,883	1.75%	4,504,481	1.75%	29,841,140	1.75%
Maintenance Tax	20,581	0.06	20,557	0.06	547,039	0.06
Projected Total Cost						
With deliveries (Unadjusted)	112,736,172	328.66	257,398,886	751.26	1,705,208,012	187.03
Deliveries	1,742,506	5.08	115,798,986	337.98	118,811,196	13.03
Without deliveries (Adjusted)	110,993,666	323.58	141,599,899	413.28	1,586,396,815	174.00

FY2019 STAR Rating Summary - Pharmacy
Harris SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	690,293		2,476,288		3,731,007		1,096,642	
Experience Period Cost								
Estimated Incurred Claims	11,252,331	16.30	47,416,888	19.15	121,889,799	32.67	38,164,140	34.80
Other Costs/Refunds	-76,940	-0.11	-213,543	-0.09	-270,004	-0.07	-78,370	-0.07
Total Cost	11,175,391	16.19	47,203,345	19.06	121,619,795	32.60	38,085,770	34.73
Projected FY2019 Member Months	681,259		2,580,625		3,956,080		1,201,885	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9198		0.8839		0.9336		0.9533	
Carve-In Adjustment	1.0000		1.0000		1.0085		1.0127	
Projected FY2019 Incurred Claims	10,212,327	14.99	42,184,414	16.35	124,467,717	31.46	42,058,167	34.99
Administrative Expenses	1,226,267	1.80	4,645,125	1.80	7,120,943	1.80	2,163,393	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	11,822,835	17.35	48,402,624	18.76	136,008,951	34.38	45,707,039	38.03

FY2019 STAR Rating Summary - Pharmacy
Harris SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	12,683		324,271		328,131		8,659,315	
Experience Period Cost								
Estimated Incurred Claims	899,835	70.95	41,748,459	128.75	29,328,844	89.38	290,700,296	33.57
Other Costs/Refunds	-1,432	-0.11	-65,846	-0.20	-55,272	-0.17	-761,408	-0.09
Total Cost	898,402	70.84	41,682,613	128.54	29,273,572	89.21	289,938,888	33.48
Projected FY2019 Member Months	11,825		343,018		342,621		9,117,313	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9893		0.9822		0.9955			
Carve-In Adjustment	1.0000		1.0167		1.0023			
Projected FY2019 Incurred Claims	894,584	75.65	51,611,246	150.46	37,168,827	108.48	308,597,282	33.85
Administrative Expenses	21,285	1.80	617,432	1.80	616,718	1.80	16,411,163	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	946,635	80.05	53,983,130	157.38	39,054,827	113.99	335,926,041	36.84

FY2019 STAR Rating Summary - Medical
Hidalgo SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	299,986		1,188,892		1,897,138		649,351	
Estimated FY2017 Incurred Claims								
-Professional	48,059,292	160.21	89,081,243	74.93	93,169,528	49.11	31,491,787	48.50
-Emergency Room	4,532,809	15.11	10,753,966	9.05	10,896,138	5.74	6,207,743	9.56
-Outpatient Facility	7,855,682	26.19	25,665,928	21.59	20,797,037	10.96	6,869,429	10.58
-Inpatient Facility	72,076,442	240.27	11,253,634	9.47	13,926,227	7.34	7,368,586	11.35
-Other	5,251,466	17.51	18,223,658	15.33	17,278,450	9.11	5,807,401	8.94
Total	137,775,690	459.27	154,978,430	130.36	156,067,380	82.26	57,744,946	88.93
Projected FY2019 Member Months	286,849		1,178,828		1,907,102		673,379	
Annual Trend Assumptions								
FY2018	4.2 %		5.6 %		6.2 %		3.5 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9980		0.9640		0.9780		0.9955
Other Reimbursement Adjustment		1.0010		1.0008		1.0007		1.0009
Inpatient Reimbursement Adjustment		1.0047		1.0007		1.0007		1.0010
FQHC Adjustment		0.9940		0.9892		0.9869		0.9863
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	140,653,462	490.34	156,987,465	133.17	165,709,262	86.89	62,127,431	92.26
Capitation & Other Expenses/Refunds	4,136,569	14.42	4,318,805	3.66	5,803,415	3.04	1,971,859	2.93
Net Reinsurance Cost	50,297	0.18	208,021	0.18	320,292	0.17	109,600	0.16
Administrative Expenses								
Fixed Amount	2,151,367	7.50	8,841,210	7.50	14,303,263	7.50	5,050,340	7.50
Percentage of Premium	9,289,024	5.75%	10,768,690	5.75%	11,768,586	5.75%	4,378,823	5.75%
Total	11,440,391	39.88	19,609,900	16.64	26,071,849	13.67	9,429,163	14.00
Risk Margin	2,423,224	1.50%	2,809,224	1.50%	3,070,066	1.50%	1,142,302	1.50%
Premium Tax	2,827,094	1.75%	3,277,428	1.75%	3,581,743	1.75%	1,332,685	1.75%
Maintenance Tax	17,211	0.06	70,730	0.06	114,426	0.06	40,403	0.06
Projected Total Cost								
With deliveries (Unadjusted)	161,548,249	563.18	187,281,572	158.87	204,671,054	107.32	76,153,442	113.09
Deliveries	0	0.00	0	0.00	0	0.00	861,375	1.28
Without deliveries (Adjusted)	161,548,249	563.18	187,281,572	158.87	204,671,054	107.32	75,292,067	111.81

FY2019 STAR Rating Summary - Medical
Hidalgo SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	148,011		146,453		4,329,831	
Estimated FY2017 Incurred Claims						
-Professional	17,753,973	119.95	37,026,871	252.82	316,582,694	73.12
-Emergency Room	4,565,276	30.84	4,109,852	28.06	41,065,784	9.48
-Outpatient Facility	5,460,677	36.89	6,150,179	41.99	72,798,932	16.81
-Inpatient Facility	11,478,903	77.55	34,027,737	232.35	150,131,529	34.67
-Other	3,134,523	21.18	3,185,342	21.75	52,880,840	12.21
Total	42,393,352	286.42	84,499,981	576.98	633,459,779	146.30
Projected FY2019 Member Months	150,471		148,860		4,345,488	
Annual Trend Assumptions						
FY2018	-2.5 %		-0.5 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9979		1.0120		
Other Reimbursement Adjustment		1.0001		1.0009		
Inpatient Reimbursement Adjustment		1.0030		1.0033		
FQHC Adjustment		0.9916		0.9927		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	41,750,731	277.47	84,662,245	568.74	651,890,595	150.02
Capitation & Other Expenses/Refunds	410,588	2.73	2,239,081	15.04	18,880,317	4.34
Net Reinsurance Cost	21,930	0.15	25,980	0.17	736,120	0.17
Administrative Expenses						
Fixed Amount	1,128,535	7.50	1,116,447	7.50	32,591,162	7.50
Percentage of Premium	2,737,304	5.75%	5,563,768	5.75%	44,506,196	5.75%
Total	3,865,839	25.69	6,680,215	44.88	77,097,357	17.74
Risk Margin	714,079	1.50%	1,451,418	1.50%	11,610,312	1.50%
Premium Tax	833,093	1.75%	1,693,321	1.75%	13,545,364	1.75%
Maintenance Tax	9,028	0.06	8,932	0.06	260,729	0.06
Projected Total Cost						
With deliveries (Unadjusted)	47,605,287	316.37	96,761,191	650.02	774,020,795	178.12
Deliveries	624,307	4.15	43,707,808	293.62	45,193,489	10.40
Without deliveries (Adjusted)	46,980,981	312.23	53,053,383	356.40	728,827,306	167.72

FY2019 STAR Rating Summary - Pharmacy
Hidalgo SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	294,573		1,178,537		1,882,552		643,761	
Experience Period Cost								
Estimated Incurred Claims	12,179,775	41.35	50,561,503	42.90	84,058,086	44.65	24,530,158	38.10
Other Costs/Refunds	-134,966	-0.46	-416,160	-0.35	-698,895	-0.37	-251,622	-0.39
Total Cost	12,044,810	40.89	50,145,343	42.55	83,359,191	44.28	24,278,535	37.71
Projected FY2019 Member Months	286,849		1,178,828		1,907,102		665,883	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.8339		0.7955		0.9155		0.9490	
Carve-In Adjustment	1.0000		1.0000		1.0022		1.0214	
Projected FY2019 Incurred Claims	9,846,078	34.32	38,710,655	32.84	79,427,295	41.65	25,406,046	38.15
Administrative Expenses	516,328	1.80	2,121,890	1.80	3,432,783	1.80	1,198,590	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	10,710,497	37.34	42,204,181	35.80	85,643,491	44.91	27,498,331	41.30

FY2019 STAR Rating Summary - Pharmacy
Hidalgo SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	8,070		148,381		145,050		4,300,924	
Experience Period Cost								
Estimated Incurred Claims	350,749	43.47	21,678,623	146.10	13,713,820	94.55	207,072,714	48.15
Other Costs/Refunds	-3,007	-0.37	-134,673	-0.91	-91,868	-0.63	-1,731,191	-0.40
Total Cost	347,742	43.09	21,543,950	145.19	13,621,952	93.91	205,341,524	47.74
Projected FY2019 Member Months	7,496		150,471		148,860		4,345,488	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9696		0.9836		0.9904			
Carve-In Adjustment	1.0000		1.0100		1.0000			
Projected FY2019 Incurred Claims	338,099	45.11	25,440,719	169.07	16,873,529	113.35	196,042,419	45.11
Administrative Expenses	13,492	1.80	270,848	1.80	267,947	1.80	7,821,879	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	363,401	48.48	26,575,264	176.61	17,717,288	119.02	210,712,453	48.49

FY2019 STAR Rating Summary - Medical
Jefferson SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	76,602		267,831		382,221		114,168	
Estimated FY2017 Incurred Claims								
-Professional	13,103,693	171.06	12,971,225	48.43	11,388,143	29.79	4,399,479	38.54
-Emergency Room	1,642,073	21.44	3,543,932	13.23	3,571,815	9.34	1,987,101	17.41
-Outpatient Facility	2,220,971	28.99	5,162,081	19.27	5,611,667	14.68	2,255,011	19.75
-Inpatient Facility	32,351,465	422.33	5,432,630	20.28	4,772,848	12.49	3,136,337	27.47
-Other	405,983	5.30	1,641,975	6.13	3,119,944	8.16	1,460,396	12.79
Total	49,724,186	649.12	28,751,842	107.35	28,464,417	74.47	13,238,324	115.95
Projected FY2019 Member Months	74,764		284,748		418,341		128,314	
Annual Trend Assumptions								
FY2018	0.9 %		0.5 %		2.5 %		0.3 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9991		0.9881		0.9929		0.9953
Other Reimbursement Adjustment		1.0011		1.0011		1.0001		1.0008
Inpatient Reimbursement Adjustment		1.0033		1.0012		1.0010		1.0019
FQHC Adjustment		0.9910		0.9774		0.9720		0.9804
Third Party Recovery Adjustment		0.9994		0.9993		0.9992		0.9994
Projected FY2019 Incurred Claims	49,979,925	668.50	30,102,822	105.72	31,722,687	75.83	14,869,336	115.88
Capitation & Other Expenses/Refunds	-206,387	-2.76	-10,118	-0.04	184,661	0.44	22,233	0.17
Net Reinsurance Cost	18,591	0.25	75,474	0.27	109,636	0.26	31,911	0.25
Administrative Expenses								
Fixed Amount	560,733	7.50	2,135,608	7.50	3,137,560	7.50	962,356	7.50
Percentage of Premium	3,181,920	5.75%	2,042,253	5.75%	2,222,890	5.75%	1,004,262	5.75%
Total	3,742,653	50.06	4,177,861	14.67	5,360,450	12.81	1,966,618	15.33
Risk Margin	830,066	1.50%	532,762	1.50%	579,884	1.50%	261,981	1.50%
Premium Tax	968,411	1.75%	621,555	1.75%	676,532	1.75%	305,645	1.75%
Maintenance Tax	4,486	0.06	17,085	0.06	25,100	0.06	7,699	0.06
Projected Total Cost								
With deliveries (Unadjusted)	55,337,744	740.16	35,517,440	124.73	38,658,950	92.41	17,465,422	136.11
Deliveries	0	0.00	0	0.00	0	0.00	158,684	1.24
Without deliveries (Adjusted)	55,337,744	740.16	35,517,440	124.73	38,658,950	92.41	17,306,738	134.88

FY2019 STAR Rating Summary - Medical
Jefferson SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	53,545		45,977		940,344	
Estimated FY2017 Incurred Claims						
-Professional	5,477,097	102.29	10,558,196	229.64	57,897,832	61.57
-Emergency Room	2,732,962	51.04	2,269,252	49.36	15,747,136	16.75
-Outpatient Facility	3,839,464	71.71	3,598,018	78.26	22,687,212	24.13
-Inpatient Facility	3,782,856	70.65	14,801,256	321.93	64,277,392	68.36
-Other	459,743	8.59	388,807	8.46	7,476,848	7.95
Total	16,292,121	304.27	31,615,529	687.64	168,086,419	178.75
Projected FY2019 Member Months	58,243		48,658		1,013,069	
Annual Trend Assumptions						
FY2018	3.5 %		-0.9 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9948		1.0052		
Other Reimbursement Adjustment		1.0003		1.0010		
Inpatient Reimbursement Adjustment		1.0018		1.0021		
FQHC Adjustment		0.9795		0.9938		
Third Party Recovery Adjustment		0.9987		0.9990		
Projected FY2019 Incurred Claims	17,905,112	307.42	32,597,531	669.93	177,177,412	174.89
Capitation & Other Expenses/Refunds	-46,005	-0.79	-265,167	-5.45	-320,784	-0.32
Net Reinsurance Cost	13,170	0.23	11,916	0.24	260,697	0.26
Administrative Expenses						
Fixed Amount	436,825	7.50	364,937	7.50	7,598,019	7.50
Percentage of Premium	1,157,115	5.75%	2,066,976	5.75%	11,675,415	5.75%
Total	1,593,940	27.37	2,431,913	49.98	19,273,434	19.02
Risk Margin	301,856	1.50%	539,211	1.50%	3,045,760	1.50%
Premium Tax	352,165	1.75%	629,080	1.75%	3,553,387	1.75%
Maintenance Tax	3,495	0.06	2,919	0.06	60,784	0.06
Projected Total Cost						
With deliveries (Unadjusted)	20,123,733	345.51	35,947,403	738.77	203,050,691	200.43
Deliveries	316,977	5.44	18,034,518	370.64	18,510,178	18.27
Without deliveries (Adjusted)	19,806,756	340.07	17,912,885	368.14	184,540,513	182.16

FY2019 STAR Rating Summary - Pharmacy
Jefferson SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	75,714		271,611		389,856		115,232	
Experience Period Cost								
Estimated Incurred Claims	1,730,043	22.85	6,016,604	22.15	20,837,963	53.45	4,638,534	40.25
Other Costs/Refunds	-15,180	-0.20	-41,317	-0.15	-60,508	-0.16	-17,245	-0.15
Total Cost	1,714,863	22.65	5,975,287	22.00	20,777,455	53.30	4,621,289	40.10
Projected FY2019 Member Months	74,764		284,748		418,341		126,500	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.8944		0.8791		0.9443		0.9580	
Carve-In Adjustment	1.0000		1.0000		1.0077		1.0000	
Projected FY2019 Incurred Claims	1,524,640	20.39	5,342,727	18.76	21,748,896	51.99	5,072,536	40.10
Administrative Expenses	134,576	1.80	512,546	1.80	753,014	1.80	227,699	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	1,714,952	22.94	6,051,962	21.25	23,257,789	55.60	5,478,279	43.31

FY2019 STAR Rating Summary - Pharmacy
Jefferson SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	2,057		54,945		46,492		955,907	
Experience Period Cost								
Estimated Incurred Claims	143,908	69.96	7,217,047	131.35	3,637,246	78.23	44,221,345	46.26
Other Costs/Refunds	-366	-0.18	-12,371	-0.23	-13,115	-0.28	-160,102	-0.17
Total Cost	143,541	69.78	7,204,677	131.13	3,624,131	77.95	44,061,243	46.09
Projected FY2019 Member Months	1,814		58,243		48,658		1,013,069	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9849		0.9797		0.9957			
Carve-In Adjustment	1.0000		1.0230		1.0000			
Projected FY2019 Incurred Claims	134,618	74.19	8,971,997	154.04	4,602,618	94.59	47,398,031	46.79
Administrative Expenses	3,266	1.80	104,838	1.80	87,585	1.80	1,823,525	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	142,515	78.54	9,381,741	161.08	4,847,755	99.63	50,874,993	50.22

FY2019 STAR Rating Summary - Medical
Lubbock SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	76,214		254,339		385,123		112,559	
Estimated FY2017 Incurred Claims								
-Professional	10,189,153	133.69	10,575,339	41.58	11,279,903	29.29	4,032,065	35.82
-Emergency Room	1,157,536	15.19	2,559,146	10.06	2,531,830	6.57	1,207,046	10.72
-Outpatient Facility	2,027,435	26.60	6,085,485	23.93	4,898,894	12.72	2,284,545	20.30
-Inpatient Facility	30,541,627	400.74	4,020,747	15.81	4,157,074	10.79	2,472,452	21.97
-Other	984,529	12.92	3,408,933	13.40	3,137,422	8.15	819,116	7.28
Total	44,900,280	589.13	26,649,650	104.78	26,005,123	67.52	10,815,224	96.08
Projected FY2019 Member Months	73,114		252,374		388,968		115,988	
Annual Trend Assumptions								
FY2018	-4.1 %		0.4 %		5.4 %		4.4 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9987		0.9837		0.9939		0.9956
Other Reimbursement Adjustment		1.0001		1.0000		0.9996		0.9999
Inpatient Reimbursement Adjustment		1.0060		1.0011		1.0012		1.0017
FQHC Adjustment		0.9964		0.9864		0.9698		0.9776
Third Party Recovery Adjustment		0.9922		0.9901		0.9896		0.9889
Projected FY2019 Incurred Claims	42,139,863	576.36	25,866,895	102.49	27,194,370	69.91	11,429,998	98.55
Capitation & Other Expenses/Refunds	-105,429	-1.44	112,059	0.44	172,964	0.44	14,166	0.12
Net Reinsurance Cost	18,202	0.25	69,287	0.27	111,246	0.29	32,658	0.28
Administrative Expenses								
Fixed Amount	548,357	7.50	1,892,806	7.50	2,917,262	7.50	869,906	7.50
Percentage of Premium	2,692,098	5.75%	1,766,463	5.75%	1,922,091	5.75%	780,590	5.75%
Total	3,240,455	44.32	3,659,269	14.50	4,839,353	12.44	1,650,496	14.23
Risk Margin	702,286	1.50%	460,816	1.50%	501,415	1.50%	203,632	1.50%
Premium Tax	819,334	1.75%	537,619	1.75%	584,984	1.75%	237,571	1.75%
Maintenance Tax	4,387	0.06	15,142	0.06	23,338	0.06	6,959	0.06
Projected Total Cost								
With deliveries (Unadjusted)	46,819,098	640.36	30,721,087	121.73	33,427,671	85.94	13,575,481	117.04
Deliveries	0	0.00	0	0.00	0	0.00	160,242	1.38
Without deliveries (Adjusted)	46,819,098	640.36	30,721,087	121.73	33,427,671	85.94	13,415,239	115.66

FY2019 STAR Rating Summary - Medical
Lubbock SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	49,971		46,607		924,813	
Estimated FY2017 Incurred Claims						
-Professional	4,035,478	80.76	9,820,151	210.70	49,932,089	53.99
-Emergency Room	1,449,375	29.00	912,205	19.57	9,817,138	10.62
-Outpatient Facility	2,992,166	59.88	4,599,331	98.68	22,887,856	24.75
-Inpatient Facility	4,172,273	83.49	12,357,822	265.15	57,721,997	62.41
-Other	797,076	15.95	1,015,877	21.80	10,162,954	10.99
Total	13,446,369	269.08	28,705,386	615.90	150,522,033	162.76
Projected FY2019 Member Months	50,890		45,855		927,189	
Annual Trend Assumptions						
FY2018	-0.4 %		-2.0 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9963		1.0079		
Other Reimbursement Adjustment		0.9988		0.9999		
Inpatient Reimbursement Adjustment		1.0032		1.0046		
FQHC Adjustment		0.9881		0.9953		
Third Party Recovery Adjustment		0.9904		0.9915		
Projected FY2019 Incurred Claims	13,337,866	262.09	27,155,743	592.21	147,124,735	158.68
Capitation & Other Expenses/Refunds	-56,646	-1.11	-131,254	-2.86	5,861	0.01
Net Reinsurance Cost	12,300	0.24	11,299	0.25	254,993	0.28
Administrative Expenses						
Fixed Amount	381,672	7.50	343,913	7.50	6,953,916	7.50
Percentage of Premium	864,285	5.75%	1,730,210	5.75%	9,755,737	5.75%
Total	1,245,957	24.48	2,074,123	45.23	16,709,652	18.02
Risk Margin	225,466	1.50%	451,359	1.50%	2,544,975	1.50%
Premium Tax	263,043	1.75%	526,586	1.75%	2,969,137	1.75%
Maintenance Tax	3,053	0.06	2,751	0.06	55,631	0.06
Projected Total Cost						
With deliveries (Unadjusted)	15,031,038	295.37	30,090,608	656.21	169,664,984	182.99
Deliveries	285,170	5.60	14,775,962	322.23	15,221,374	16.42
Without deliveries (Adjusted)	14,745,868	289.76	15,314,646	333.98	154,443,610	166.57

FY2019 STAR Rating Summary - Pharmacy
Lubbock SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	74,720		252,208		382,829		110,584	
Experience Period Cost								
Estimated Incurred Claims	1,308,508	17.51	5,000,412	19.83	13,821,686	36.10	4,310,723	38.98
Other Costs/Refunds	-20,443	-0.27	-60,955	-0.24	-162,975	-0.43	-54,565	-0.49
Total Cost	1,288,065	17.24	4,939,457	19.58	13,658,711	35.68	4,256,157	38.49
Projected FY2019 Member Months	73,114		252,374		388,968		114,077	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9213		0.8765		0.9324		0.9493	
Carve-In Adjustment	1.0000		1.0000		1.0000		1.0000	
Projected FY2019 Incurred Claims	1,168,936	15.99	4,203,108	16.65	13,264,727	34.10	4,350,188	38.13
Administrative Expenses	131,606	1.80	454,274	1.80	700,143	1.80	205,339	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	1,344,229	18.39	4,813,831	19.07	14,433,974	37.11	4,708,555	41.28

FY2019 STAR Rating Summary - Pharmacy
Lubbock SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	2,204		49,652		45,812		918,008	
Experience Period Cost								
Estimated Incurred Claims	82,473	37.42	7,042,663	141.84	3,917,154	85.50	35,483,618	38.65
Other Costs/Refunds	-1,085	-0.49	-57,616	-1.16	-55,711	-1.22	-413,351	-0.45
Total Cost	81,388	36.93	6,985,047	140.68	3,861,443	84.29	35,070,267	38.20
Projected FY2019 Member Months	1,910		50,890		45,855		927,189	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9732		0.9816		0.9944			
Carve-In Adjustment	1.0000		1.0162		1.0000			
Projected FY2019 Incurred Claims	74,114	38.80	8,370,730	164.49	4,683,977	102.15	36,115,780	38.95
Administrative Expenses	3,439	1.80	91,601	1.80	82,539	1.80	1,668,940	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	80,158	41.96	8,746,596	171.87	4,926,632	107.44	39,053,974	42.12

FY2019 STAR Rating Summary - Medical
Nueces SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	83,487		296,000		441,480		142,539	
Estimated FY2017 Incurred Claims								
-Professional	11,192,830	134.07	11,593,612	39.17	12,409,874	28.11	5,173,488	36.30
-Emergency Room	4,176,172	50.02	8,075,336	27.28	7,328,568	16.60	3,661,076	25.68
-Outpatient Facility	4,677,143	56.02	15,404,321	52.04	12,785,492	28.96	4,958,767	34.79
-Inpatient Facility	32,028,723	383.64	3,597,074	12.15	4,386,007	9.93	2,210,364	15.51
-Other	1,385,186	16.59	2,075,816	7.01	4,085,720	9.25	2,080,851	14.60
Total	53,460,054	640.34	40,746,158	137.66	40,995,661	92.86	18,084,546	126.87
Projected FY2019 Member Months	79,412		304,787		465,516		155,822	
Annual Trend Assumptions								
FY2018	1.2 %		4.2 %		1.6 %		-0.8 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9999		0.9988		0.9974		0.9960
Other Reimbursement Adjustment		1.0015		1.0015		1.0015		1.0015
Inpatient Reimbursement Adjustment		1.0063		1.0012		1.0016		1.0017
FQHC Adjustment		0.9971		0.9914		0.9888		0.9913
Third Party Recovery Adjustment		0.9999		0.9998		0.9998		0.9998
Projected FY2019 Incurred Claims	53,095,498	668.61	43,962,496	144.24	44,697,862	96.02	19,790,275	127.01
Capitation & Other Expenses/Refunds	3,998,096	50.35	7,235,123	23.74	10,439,404	22.43	3,414,013	21.91
Net Reinsurance Cost	23,354	0.29	92,591	0.30	138,467	0.30	45,546	0.29
Administrative Expenses								
Fixed Amount	595,591	7.50	2,285,905	7.50	3,491,370	7.50	1,168,668	7.50
Percentage of Premium	3,646,972	5.75%	3,386,459	5.75%	3,715,071	5.75%	1,543,518	5.75%
Total	4,242,563	53.42	5,672,364	18.61	7,206,441	15.48	2,712,186	17.41
Risk Margin	951,384	1.50%	883,424	1.50%	969,149	1.50%	402,657	1.50%
Premium Tax	1,109,948	1.75%	1,030,662	1.75%	1,130,674	1.75%	469,766	1.75%
Maintenance Tax	4,765	0.06	18,287	0.06	27,931	0.06	9,349	0.06
Projected Total Cost								
With deliveries (Unadjusted)	63,425,608	798.69	58,894,947	193.23	64,609,927	138.79	26,843,794	172.27
Deliveries	0	0.00	0	0.00	0	0.00	154,250	0.99
Without deliveries (Adjusted)	63,425,608	798.69	58,894,947	193.23	64,609,927	138.79	26,689,544	171.28

FY2019 STAR Rating Summary - Medical
Nueces SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	60,404		52,630		1,076,540	
Estimated FY2017 Incurred Claims						
-Professional	4,918,794	81.43	14,245,446	270.67	59,534,044	55.30
-Emergency Room	2,702,740	44.74	2,356,800	44.78	28,300,691	26.29
-Outpatient Facility	2,067,163	34.22	1,772,187	33.67	41,665,074	38.70
-Inpatient Facility	4,059,985	67.21	12,812,550	243.45	59,094,703	54.89
-Other	1,497,298	24.79	1,019,041	19.36	12,143,911	11.28
Total	15,245,980	252.40	32,206,024	611.93	200,738,423	186.47
Projected FY2019 Member Months	67,157		53,677		1,126,372	
Annual Trend Assumptions						
FY2018	-0.7 %		-1.4 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9986		1.0118		
Other Reimbursement Adjustment		1.0011		1.0014		
Inpatient Reimbursement Adjustment		1.0018		1.0025		
FQHC Adjustment		0.9852		0.9957		
Third Party Recovery Adjustment		0.9997		0.9998		
Projected FY2019 Incurred Claims	16,619,184	247.47	32,161,117	599.15	210,326,431	186.73
Capitation & Other Expenses/Refunds	866,229	12.90	2,393,276	44.59	28,346,141	25.17
Net Reinsurance Cost	17,500	0.26	15,731	0.29	333,190	0.30
Administrative Expenses						
Fixed Amount	503,678	7.50	402,581	7.50	8,447,793	7.50
Percentage of Premium	1,138,034	5.75%	2,210,017	5.75%	15,640,072	5.75%
Total	1,641,712	24.45	2,612,598	48.67	24,087,865	21.39
Risk Margin	296,878	1.50%	576,526	1.50%	4,080,019	1.50%
Premium Tax	346,358	1.75%	672,614	1.75%	4,760,022	1.75%
Maintenance Tax	4,029	0.06	3,221	0.06	67,582	0.06
Projected Total Cost						
With deliveries (Unadjusted)	19,791,891	294.71	38,435,083	716.04	272,001,251	241.48
Deliveries	248,812	3.70	15,969,005	297.50	16,372,067	14.54
Without deliveries (Adjusted)	19,543,079	291.01	22,466,078	418.54	255,629,184	226.95

FY2019 STAR Rating Summary - Pharmacy
Nueces SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	81,466		297,872		444,535		143,077	
Experience Period Cost								
Estimated Incurred Claims	1,461,317	17.94	7,786,311	26.14	22,522,339	50.66	6,085,832	42.54
Other Costs/Refunds	-46,771	-0.57	-171,317	-0.58	-256,613	-0.58	-82,456	-0.58
Total Cost	1,414,546	17.36	7,614,994	25.56	22,265,726	50.09	6,003,376	41.96
Projected FY2019 Member Months	79,412		304,787		465,516		153,507	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.8991		0.9050		0.9502		0.9606	
Carve-In Adjustment	1.0000		1.0000		1.0000		1.0000	
Projected FY2019 Incurred Claims	1,248,037	15.72	6,841,296	22.45	22,712,077	48.79	6,457,644	42.07
Administrative Expenses	142,942	1.80	548,617	1.80	837,929	1.80	276,312	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	1,437,704	18.10	7,638,153	25.06	24,341,092	52.29	6,960,161	45.34

FY2019 STAR Rating Summary - Pharmacy
Nueces SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	2,626		62,582		52,246		1,084,404	
Experience Period Cost								
Estimated Incurred Claims	55,117	20.99	8,500,334	135.83	4,858,051	92.98	51,269,301	47.28
Other Costs/Refunds	-1,504	-0.57	-36,224	-0.58	-30,021	-0.57	-624,906	-0.58
Total Cost	53,613	20.42	8,464,111	135.25	4,828,030	92.41	50,644,396	46.70
Projected FY2019 Member Months	2,316		67,157		53,677		1,126,372	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9760		0.9760		0.9952			
Carve-In Adjustment	1.0000		1.0471		1.0000			
Projected FY2019 Incurred Claims	49,817	21.51	10,880,440	162.01	6,016,123	112.08	54,205,433	48.12
Administrative Expenses	4,169	1.80	120,883	1.80	96,619	1.80	2,027,470	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	55,799	24.09	11,370,876	169.32	6,318,080	117.70	58,121,865	51.60

FY2019 STAR Rating Summary - Medical
Tarrant SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	279,120		916,823		1,394,199		398,408	
Estimated FY2017 Incurred Claims								
-Professional	33,968,023	121.70	33,854,458	36.93	34,119,766	24.47	10,943,527	27.47
-Emergency Room	10,868,701	38.94	17,524,499	19.11	18,483,662	13.26	7,130,437	17.90
-Outpatient Facility	7,254,379	25.99	17,252,884	18.82	18,987,608	13.62	8,457,831	21.23
-Inpatient Facility	76,559,489	274.29	12,702,940	13.86	15,112,503	10.84	7,617,825	19.12
-Other	2,299,834	8.24	11,830,118	12.90	20,258,281	14.53	7,936,762	19.92
Total	130,950,426	469.15	93,164,899	101.62	106,961,819	76.72	42,086,382	105.64
Projected FY2019 Member Months	272,662		917,239		1,400,286		416,156	
Annual Trend Assumptions								
FY2018	6.1 %		3.0 %		2.4 %		0.8 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9986		0.9829		0.9928		0.9957
Other Reimbursement Adjustment		1.0018		1.0015		1.0010		1.0013
Inpatient Reimbursement Adjustment		1.0034		1.0007		1.0011		1.0018
FQHC Adjustment		0.9988		0.9983		0.9984		0.9985
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	139,750,124	512.54	95,635,992	104.27	112,438,191	80.30	45,032,554	108.21
Capitation & Other Expenses/Refunds	-268,833	-0.99	774,740	0.84	623,455	0.45	277,003	0.67
Net Reinsurance Cost	89,560	0.33	291,165	0.32	404,496	0.29	116,527	0.28
Administrative Expenses								
Fixed Amount	2,044,968	7.50	6,879,294	7.50	10,502,142	7.50	3,121,172	7.50
Percentage of Premium	8,949,286	5.75%	6,548,443	5.75%	7,838,470	5.75%	3,069,124	5.75%
Total	10,994,254	40.32	13,427,737	14.64	18,340,612	13.10	6,190,297	14.87
Risk Margin	2,334,596	1.50%	1,708,289	1.50%	2,044,818	1.50%	800,641	1.50%
Premium Tax	2,723,696	1.75%	1,993,004	1.75%	2,385,621	1.75%	934,081	1.75%
Maintenance Tax	16,360	0.06	55,034	0.06	84,017	0.06	24,969	0.06
Projected Total Cost								
With deliveries (Unadjusted)	155,639,756	570.81	113,885,961	124.16	136,321,209	97.35	53,376,072	128.26
Deliveries	0	0.00	0	0.00	0	0.00	432,094	1.04
Without deliveries (Adjusted)	155,639,756	570.81	113,885,961	124.16	136,321,209	97.35	52,943,978	127.22

FY2019 STAR Rating Summary - Medical
Tarrant SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	131,030		143,749		3,263,329	
Estimated FY2017 Incurred Claims						
-Professional	9,239,163	70.51	32,746,059	227.80	154,870,996	47.46
-Emergency Room	8,175,230	62.39	10,184,930	70.85	72,367,458	22.18
-Outpatient Facility	5,138,560	39.22	7,258,882	50.50	64,350,144	19.72
-Inpatient Facility	5,007,681	38.22	27,138,014	188.79	144,138,452	44.17
-Other	3,012,734	22.99	2,009,645	13.98	47,347,373	14.51
Total	30,573,368	233.33	79,337,529	551.92	483,074,423	148.03
Projected FY2019 Member Months	133,888		148,411		3,288,643	
Annual Trend Assumptions						
FY2018	1.0 %		-1.5 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9964		1.0090		
Other Reimbursement Adjustment		0.9987		1.0015		
Inpatient Reimbursement Adjustment		1.0027		1.0032		
FQHC Adjustment		0.9975		0.9979		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	31,435,583	234.79	80,150,275	540.06	504,442,717	153.39
Capitation & Other Expenses/Refunds	14,674	0.11	-723,990	-4.88	697,050	0.21
Net Reinsurance Cost	40,174	0.30	48,831	0.33	990,752	0.30
Administrative Expenses						
Fixed Amount	1,004,158	7.50	1,113,084	7.50	24,664,819	7.50
Percentage of Premium	2,053,737	5.75%	5,092,674	5.75%	33,551,734	5.75%
Total	3,057,895	22.84	6,205,759	41.81	58,216,553	17.70
Risk Margin	535,758	1.50%	1,328,524	1.50%	8,752,626	1.50%
Premium Tax	625,050	1.75%	1,549,944	1.75%	10,211,397	1.75%
Maintenance Tax	8,033	0.06	8,905	0.06	197,319	0.06
Projected Total Cost						
With deliveries (Unadjusted)	35,717,168	266.77	88,568,248	596.78	583,508,413	177.43
Deliveries	680,369	5.08	39,487,945	266.07	40,600,408	12.35
Without deliveries (Adjusted)	35,036,799	261.69	49,080,303	330.70	542,908,005	165.09

FY2019 STAR Rating Summary - Pharmacy
Tarrant SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	276,465		912,091		1,382,277		395,966	
Experience Period Cost								
Estimated Incurred Claims	4,234,273	15.32	15,357,438	16.84	45,069,490	32.61	14,292,190	36.09
Other Costs/Refunds	-40,038	-0.14	-136,604	-0.15	-374,655	-0.27	-104,837	-0.26
Total Cost	4,194,234	15.17	15,220,833	16.69	44,694,835	32.33	14,187,354	35.83
Projected FY2019 Member Months	272,662		917,239		1,400,286		411,957	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9324		0.8911		0.9270		0.9477	
Carve-In Adjustment	1.0000		1.0015		1.0191		1.0191	
Projected FY2019 Incurred Claims	3,882,657	14.24	13,252,958	14.45	43,848,249	31.31	14,878,616	36.12
Administrative Expenses	490,792	1.80	1,651,031	1.80	2,520,514	1.80	741,523	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	4,520,361	16.58	15,404,640	16.79	47,926,370	34.23	16,144,847	39.19

FY2019 STAR Rating Summary - Pharmacy
Tarrant SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	4,616		131,227		143,863		3,246,504	
Experience Period Cost								
Estimated Incurred Claims	162,525	35.21	16,604,756	126.53	12,925,858	89.85	108,646,529	33.47
Other Costs/Refunds	-1,252	-0.27	-34,579	-0.26	-91,404	-0.64	-783,369	-0.24
Total Cost	161,273	34.94	16,570,177	126.27	12,834,454	89.21	107,863,160	33.22
Projected FY2019 Member Months	4,199		133,888		148,411		3,288,643	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9880		0.9805		0.9964			
Carve-In Adjustment	1.0000		1.0183		1.0000			
Projected FY2019 Incurred Claims	156,466	37.26	19,785,944	147.78	16,077,799	108.33	111,882,690	34.02
Administrative Expenses	7,558	1.80	240,998	1.80	267,140	1.80	5,919,557	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	169,535	40.37	20,699,682	154.60	16,893,994	113.83	121,759,428	37.02

FY2019 STAR Rating Summary - Medical
Travis SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	150,405		495,071		744,521		213,310	
Estimated FY2017 Incurred Claims								
-Professional	23,733,923	157.80	28,136,665	56.83	26,236,509	35.24	9,233,571	43.29
-Emergency Room	2,920,131	19.42	6,382,558	12.89	6,015,444	8.08	2,786,007	13.06
-Outpatient Facility	2,931,273	19.49	8,966,174	18.11	6,307,634	8.47	1,902,146	8.92
-Inpatient Facility	49,621,296	329.92	7,986,406	16.13	9,148,137	12.29	5,582,634	26.17
-Other	3,494,380	23.23	6,418,737	12.97	5,508,104	7.40	1,876,897	8.80
Total	82,701,003	549.86	57,890,539	116.93	53,215,829	71.48	21,381,255	100.24
Projected FY2019 Member Months	144,804		496,210		755,870		223,355	
Annual Trend Assumptions								
FY2018	1.8 %		2.7 %		4.1 %		-0.4 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9981		0.9828		0.9930		0.9965
Other Reimbursement Adjustment		1.0008		1.0007		1.0007		1.0005
Inpatient Reimbursement Adjustment		0.9961		0.9982		0.9975		0.9988
FQHC Adjustment		0.9538		0.9244		0.9109		0.9328
Third Party Recovery Adjustment		0.9990		0.9986		0.9989		0.9992
Projected FY2019 Incurred Claims	78,919,032	545.01	54,706,024	110.25	52,197,546	69.06	21,089,306	94.42
Capitation & Other Expenses/Refunds	474,182	3.27	1,448,857	2.92	1,982,109	2.62	608,280	2.72
Net Reinsurance Cost	16,868	0.12	72,109	0.15	98,877	0.13	28,237	0.13
Administrative Expenses								
Fixed Amount	1,086,031	7.50	3,721,575	7.50	5,669,026	7.50	1,675,166	7.50
Percentage of Premium	5,086,842	5.75%	3,789,840	5.75%	3,790,761	5.75%	1,479,481	5.75%
Total	6,172,872	42.63	7,511,415	15.14	9,459,787	12.52	3,154,647	14.12
Risk Margin	1,327,002	1.50%	988,654	1.50%	988,894	1.50%	385,952	1.50%
Premium Tax	1,548,169	1.75%	1,153,430	1.75%	1,153,710	1.75%	450,277	1.75%
Maintenance Tax	8,688	0.06	29,773	0.06	45,352	0.06	13,401	0.06
Projected Total Cost								
With deliveries (Unadjusted)	88,466,814	610.94	65,910,261	132.83	65,926,275	87.22	25,730,100	115.20
Deliveries	0	0.00	0	0.00	0	0.00	295,069	1.32
Without deliveries (Adjusted)	88,466,814	610.94	65,910,261	132.83	65,926,275	87.22	25,435,031	113.88

FY2019 STAR Rating Summary - Medical
Travis SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	80,799		70,139		1,754,245	
Estimated FY2017 Incurred Claims						
-Professional	8,009,628	99.13	18,309,690	261.05	113,659,986	64.79
-Emergency Room	3,359,481	41.58	2,711,159	38.65	24,174,780	13.78
-Outpatient Facility	2,853,556	35.32	3,852,166	54.92	26,812,949	15.28
-Inpatient Facility	4,795,759	59.35	19,100,313	272.32	96,234,545	54.86
-Other	1,215,605	15.04	1,500,208	21.39	20,013,931	11.41
Total	20,234,029	250.42	45,473,536	648.33	280,896,190	160.12
Projected FY2019 Member Months	84,040		76,233		1,780,513	
Annual Trend Assumptions						
FY2018	0.7 %		-2.6 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9967		1.0060		
Other Reimbursement Adjustment		0.9996		1.0005		
Inpatient Reimbursement Adjustment		1.0011		1.0028		
FQHC Adjustment		0.9347		0.9602		
Third Party Recovery Adjustment		0.9993		0.9987		
Projected FY2019 Incurred Claims	19,763,603	235.17	45,757,209	600.23	272,432,719	153.01
Capitation & Other Expenses/Refunds	254,404	3.03	233,208	3.06	5,001,039	2.81
Net Reinsurance Cost	10,247	0.12	8,595	0.11	234,933	0.13
Administrative Expenses						
Fixed Amount	630,299	7.50	571,749	7.50	13,353,845	7.50
Percentage of Premium	1,305,667	5.75%	2,942,947	5.75%	18,395,537	5.75%
Total	1,935,965	23.04	3,514,696	46.10	31,749,382	17.83
Risk Margin	340,609	1.50%	767,725	1.50%	4,798,836	1.50%
Premium Tax	397,377	1.75%	895,680	1.75%	5,598,642	1.75%
Maintenance Tax	5,042	0.06	4,574	0.06	106,831	0.06
Projected Total Cost						
With deliveries (Unadjusted)	22,707,247	270.20	51,181,686	671.38	319,922,382	179.68
Deliveries	367,934	4.38	25,393,450	333.10	26,056,453	14.63
Without deliveries (Adjusted)	22,339,313	265.82	25,788,237	338.28	293,865,929	165.05

FY2019 STAR Rating Summary - Pharmacy
Travis SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	148,107		492,422		739,738		211,529	
Experience Period Cost								
Estimated Incurred Claims	2,656,533	17.94	7,103,815	14.43	21,142,429	28.58	6,357,404	30.05
Other Costs/Refunds	-29,112	-0.20	-101,113	-0.21	-167,027	-0.23	-40,609	-0.19
Total Cost	2,627,421	17.74	7,002,702	14.22	20,975,401	28.36	6,316,795	29.86
Projected FY2019 Member Months	144,804		496,210		755,870		220,995	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9721		0.9342		0.9494		0.9511	
Carve-In Adjustment	1.0000		1.0000		1.0098		1.0000	
Projected FY2019 Incurred Claims	2,513,819	17.36	6,395,674	12.89	21,064,016	27.87	6,551,099	29.64
Administrative Expenses	260,647	1.80	893,178	1.80	1,360,566	1.80	397,790	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	2,867,665	19.80	7,533,697	15.18	23,177,863	30.66	7,182,315	32.50

FY2019 STAR Rating Summary - Pharmacy
Travis SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	3,057		81,785		71,379		1,748,016	
Experience Period Cost								
Estimated Incurred Claims	81,010	26.50	7,744,713	94.70	4,533,156	63.51	49,619,059	28.39
Other Costs/Refunds	-631	-0.21	-10,289	-0.13	-12,887	-0.18	-361,669	-0.21
Total Cost	80,379	26.30	7,734,424	94.57	4,520,269	63.33	49,257,391	28.18
Projected FY2019 Member Months	2,361		84,040		76,233		1,780,513	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9776		0.9741		0.9948			
Carve-In Adjustment	1.0000		1.0505		1.0000			
Projected FY2019 Incurred Claims	65,520	27.75	9,532,925	113.43	5,852,890	76.78	51,975,944	29.19
Administrative Expenses	4,250	1.80	151,272	1.80	137,220	1.80	3,204,923	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	72,113	30.55	10,009,506	119.10	6,191,328	81.22	57,034,488	32.03

FY2019 STAR Rating Summary - Medical
MRSA Central SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	133,520		464,603		674,159		199,369	
Estimated FY2017 Incurred Claims								
-Professional	18,299,907	137.06	19,345,375	41.64	19,927,223	29.56	7,548,446	37.86
-Emergency Room	2,669,425	19.99	5,019,436	10.80	4,942,979	7.33	2,768,224	13.88
-Outpatient Facility	3,076,546	23.04	9,014,099	19.40	7,782,568	11.54	3,426,370	17.19
-Inpatient Facility	45,490,526	340.70	5,859,338	12.61	5,524,905	8.20	3,597,031	18.04
-Other	1,764,704	13.22	4,831,506	10.40	5,595,892	8.30	2,638,468	13.23
Total	71,301,108	534.01	44,069,755	94.85	43,773,566	64.93	19,978,538	100.21
Projected FY2019 Member Months	131,350		476,613		703,081		213,559	
Annual Trend Assumptions								
FY2018	-1.3 %		4.1 %		4.6 %		4.6 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9992		0.9817		0.9954		0.9957
Other Reimbursement Adjustment		1.0015		1.0015		1.0015		1.0014
Inpatient Reimbursement Adjustment		1.0007		1.0001		1.0005		1.0008
FQHC Adjustment		0.9776		0.9484		0.9256		0.9524
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	69,604,228	529.91	44,457,965	93.28	45,361,867	64.52	21,678,663	101.51
Capitation & Other Expenses/Refunds	41,804	0.32	165,967	0.35	265,610	0.38	78,807	0.37
Net Reinsurance Cost	24,350	0.19	94,471	0.20	127,370	0.18	39,039	0.18
Administrative Expenses								
Fixed Amount	985,124	7.50	3,574,599	7.50	5,273,106	7.50	1,601,692	7.50
Percentage of Premium	4,464,994	5.75%	3,053,288	5.75%	3,226,959	5.75%	1,479,267	5.75%
Total	5,450,118	41.49	6,627,887	13.91	8,500,065	12.09	3,080,959	14.43
Risk Margin	1,164,781	1.50%	796,510	1.50%	841,815	1.50%	385,896	1.50%
Premium Tax	1,358,911	1.75%	929,262	1.75%	982,118	1.75%	450,212	1.75%
Maintenance Tax	7,881	0.06	28,597	0.06	42,185	0.06	12,814	0.06
Projected Total Cost								
With deliveries (Unadjusted)	77,652,073	591.19	53,100,658	111.41	56,121,030	79.82	25,726,389	120.47
Deliveries	0	0.00	0	0.00	0	0.00	193,126	0.90
Without deliveries (Adjusted)	77,652,073	591.19	53,100,658	111.41	56,121,030	79.82	25,533,264	119.56

FY2019 STAR Rating Summary - Medical
MRSA Central SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	81,856		75,951		1,629,458	
Estimated FY2017 Incurred Claims						
-Professional	6,945,309	84.85	15,512,631	204.25	87,578,890	53.75
-Emergency Room	3,599,770	43.98	2,709,512	35.67	21,709,345	13.32
-Outpatient Facility	4,411,719	53.90	6,217,719	81.86	33,929,021	20.82
-Inpatient Facility	5,578,164	68.15	21,527,764	283.44	87,577,728	53.75
-Other	1,754,999	21.44	1,854,005	24.41	18,439,575	11.32
Total	22,289,961	272.31	47,821,630	629.64	249,234,559	152.96
Projected FY2019 Member Months	89,064		81,435		1,695,101	
Annual Trend Assumptions						
FY2018	-3.6 %		-1.2 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9963		1.0053		
Other Reimbursement Adjustment		0.9975		1.0009		
Inpatient Reimbursement Adjustment		1.0008		1.0009		
FQHC Adjustment		0.9805		0.9804		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	22,822,774	256.25	49,118,874	603.17	253,044,371	149.28
Capitation & Other Expenses/Refunds	31,071	0.35	25,859	0.32	609,117	0.36
Net Reinsurance Cost	19,334	0.22	15,733	0.19	320,296	0.19
Administrative Expenses						
Fixed Amount	667,978	7.50	610,759	7.50	12,713,258	7.50
Percentage of Premium	1,487,828	5.75%	3,145,194	5.75%	16,857,531	5.75%
Total	2,155,806	24.21	3,755,953	46.12	29,570,789	17.44
Risk Margin	388,129	1.50%	820,485	1.50%	4,397,617	1.50%
Premium Tax	452,817	1.75%	957,233	1.75%	5,130,553	1.75%
Maintenance Tax	5,344	0.06	4,886	0.06	101,706	0.06
Projected Total Cost						
With deliveries (Unadjusted)	25,875,274	290.53	54,699,023	671.69	293,174,449	172.95
Deliveries	451,129	5.07	26,749,714	328.48	27,393,968	16.16
Without deliveries (Adjusted)	25,424,146	285.46	27,949,310	343.21	265,780,481	156.79

FY2019 STAR Rating Summary - Pharmacy
MRSA Central SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	133,007		467,685		678,780		199,786	
Experience Period Cost								
Estimated Incurred Claims	1,835,937	13.80	7,223,025	15.44	23,855,199	35.14	6,980,289	34.94
Other Costs/Refunds	-32,877	-0.25	-113,243	-0.24	-158,207	-0.23	-46,969	-0.24
Total Cost	1,803,060	13.56	7,109,782	15.20	23,696,993	34.91	6,933,320	34.70
Projected FY2019 Member Months	131,350		476,613		703,081		210,290	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9375		0.9184		0.9495		0.9582	
Carve-In Adjustment	1.0000		1.0000		1.0069		1.0000	
Projected FY2019 Incurred Claims	1,680,446	12.79	6,455,849	13.55	24,056,222	34.22	7,298,422	34.71
Administrative Expenses	236,430	1.80	857,904	1.80	1,265,545	1.80	378,521	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	1,981,267	15.08	7,559,434	15.86	26,172,369	37.23	7,934,825	37.73

FY2019 STAR Rating Summary - Pharmacy
MRSA Central SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	3,290		84,460		76,849		1,643,858	
Experience Period Cost								
Estimated Incurred Claims	100,866	30.66	10,493,865	124.25	4,757,617	61.91	55,246,799	33.61
Other Costs/Refunds	-816	-0.25	-20,657	-0.24	-19,091	-0.25	-391,859	-0.24
Total Cost	100,050	30.41	10,473,208	124.00	4,738,526	61.66	54,854,940	33.37
Projected FY2019 Member Months	3,269		89,064		81,435		1,695,101	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9811		0.9745		0.9928			
Carve-In Adjustment	1.0000		1.0657		1.0000			
Projected FY2019 Incurred Claims	105,301	32.21	13,444,121	150.95	6,075,359	74.60	59,115,720	34.87
Administrative Expenses	5,885	1.80	160,315	1.80	146,582	1.80	3,051,182	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	114,920	35.15	14,061,432	157.88	6,430,947	78.97	64,255,196	37.91

FY2019 STAR Rating Summary - Medical
MRSA Northeast SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	165,568		584,285		874,291		261,080	
Estimated FY2017 Incurred Claims								
-Professional	22,496,814	135.88	22,034,282	37.71	23,227,164	26.57	8,200,121	31.41
-Emergency Room	2,862,480	17.29	6,160,608	10.54	6,181,439	7.07	3,287,780	12.59
-Outpatient Facility	5,139,192	31.04	10,404,998	17.81	9,965,972	11.40	3,950,508	15.13
-Inpatient Facility	52,692,150	318.25	7,880,024	13.49	11,330,184	12.96	4,863,757	18.63
-Other	3,048,183	18.41	8,164,112	13.97	6,076,756	6.95	2,289,448	8.77
Total	86,238,819	520.87	54,644,024	93.52	56,781,516	64.95	22,591,615	86.53
Projected FY2019 Member Months	162,495		594,183		891,909		276,887	
Annual Trend Assumptions								
FY2018	9.4 %		4.2 %		3.7 %		3.3 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9988		0.9898		0.9943		0.9945
Other Reimbursement Adjustment		1.0007		1.0007		1.0005		1.0004
Inpatient Reimbursement Adjustment		1.0046		1.0014		1.0019		1.0016
FQHC Adjustment		0.9779		0.9607		0.9623		0.9742
Third Party Recovery Adjustment		1.0000		1.0000		1.0000		1.0000
Projected FY2019 Incurred Claims	93,373,750	574.62	55,893,588	94.07	59,283,671	66.47	24,483,382	88.42
Capitation & Other Expenses/Refunds	89,749	0.55	353,545	0.60	552,891	0.62	169,469	0.61
Net Reinsurance Cost	6,500	0.04	23,767	0.04	35,676	0.04	11,075	0.04
Administrative Expenses								
Fixed Amount	1,218,714	7.50	4,456,372	7.50	6,689,318	7.50	2,076,651	7.50
Percentage of Premium	5,983,694	5.75%	3,839,415	5.75%	4,209,194	5.75%	1,690,702	5.75%
Total	7,202,408	44.32	8,295,787	13.96	10,898,512	12.22	3,767,353	13.61
Risk Margin	1,560,964	1.50%	1,001,587	1.50%	1,098,051	1.50%	441,053	1.50%
Premium Tax	1,821,124	1.75%	1,168,518	1.75%	1,281,059	1.75%	514,561	1.75%
Maintenance Tax	9,750	0.06	35,651	0.06	53,515	0.06	16,613	0.06
Projected Total Cost								
With deliveries (Unadjusted)	104,064,244	640.41	66,772,443	112.38	73,203,374	82.07	29,403,507	106.19
Deliveries	0	0.00	0	0.00	0	0.00	342,173	1.24
Without deliveries (Adjusted)	104,064,244	640.41	66,772,443	112.38	73,203,374	82.07	29,061,333	104.96

FY2019 STAR Rating Summary - Medical
MRSA Northeast SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	96,758		94,399		2,076,381	
Estimated FY2017 Incurred Claims						
-Professional	7,710,943	79.69	21,441,460	227.14	105,110,785	50.62
-Emergency Room	3,703,693	38.28	2,481,668	26.29	24,677,668	11.88
-Outpatient Facility	3,899,227	40.30	6,068,582	64.29	39,428,479	18.99
-Inpatient Facility	5,510,367	56.95	25,867,496	274.02	108,143,978	52.08
-Other	1,834,055	18.96	2,760,699	29.25	24,173,254	11.64
Total	22,658,285	234.17	58,619,905	620.98	301,534,163	145.22
Projected FY2019 Member Months	101,974		99,396		2,126,844	
Annual Trend Assumptions						
FY2018	0.9 %		0.2 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9945		1.0041		
Other Reimbursement Adjustment		0.9989		1.0004		
Inpatient Reimbursement Adjustment		1.0006		1.0014		
FQHC Adjustment		0.9776		0.9624		
Third Party Recovery Adjustment		1.0000		1.0000		
Projected FY2019 Incurred Claims	23,437,006	229.83	58,794,814	591.52	315,266,211	148.23
Capitation & Other Expenses/Refunds	60,409	0.59	54,947	0.55	1,281,010	0.60
Net Reinsurance Cost	4,079	0.04	3,976	0.04	85,074	0.04
Administrative Expenses						
Fixed Amount	764,803	7.50	745,469	7.50	15,951,327	7.50
Percentage of Premium	1,533,697	5.75%	3,766,261	5.75%	21,022,962	5.75%
Total	2,298,499	22.54	4,511,730	45.39	36,974,290	17.38
Risk Margin	400,095	1.50%	982,503	1.50%	5,484,251	1.50%
Premium Tax	466,777	1.75%	1,146,253	1.75%	6,398,293	1.75%
Maintenance Tax	6,118	0.06	5,964	0.06	127,611	0.06
Projected Total Cost						
With deliveries (Unadjusted)	26,672,984	261.57	65,500,186	658.98	365,616,739	171.91
Deliveries	402,399	3.95	35,281,830	354.96	36,026,402	16.94
Without deliveries (Adjusted)	26,270,585	257.62	30,218,356	304.02	329,590,337	154.97

FY2019 STAR Rating Summary - Pharmacy
MRSA Northeast SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	163,665		585,441		873,057		260,534	
Experience Period Cost								
Estimated Incurred Claims	3,249,103	19.85	12,779,669	21.83	37,617,569	43.09	10,683,498	41.01
Other Costs/Refunds	-45,700	-0.28	-155,140	-0.26	-224,115	-0.26	-67,546	-0.26
Total Cost	3,203,403	19.57	12,624,528	21.56	37,393,454	42.83	10,615,952	40.75
Projected FY2019 Member Months	162,495		594,183		891,909		272,428	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9283		0.8835		0.9325		0.9573	
Carve-In Adjustment	1.0000		1.0000		1.0153		1.0112	
Projected FY2019 Incurred Claims	2,972,179	18.29	10,982,744	18.48	37,076,053	41.57	11,215,271	41.17
Administrative Expenses	292,491	1.80	1,069,529	1.80	1,605,436	1.80	490,370	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	3,374,336	20.77	12,457,130	20.97	39,980,868	44.83	12,098,854	44.41

FY2019 STAR Rating Summary - Pharmacy
MRSA Northeast SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	4,591		98,799		94,173		2,080,261	
Experience Period Cost								
Estimated Incurred Claims	184,569	40.20	14,458,777	146.34	7,664,132	81.38	86,637,316	41.65
Other Costs/Refunds	-1,206	-0.26	-26,267	-0.27	-26,280	-0.28	-546,255	-0.26
Total Cost	183,363	39.94	14,432,509	146.08	7,637,851	81.10	86,091,062	41.38
Projected FY2019 Member Months	4,459		101,974		99,396		2,126,844	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9782		0.9789		0.9942			
Carve-In Adjustment	1.0000		1.0111		1.0000			
Projected FY2019 Incurred Claims	188,070	42.18	17,282,106	169.48	9,767,482	98.27	89,483,907	42.07
Administrative Expenses	8,026	1.80	183,553	1.80	178,913	1.80	3,828,319	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	202,684	45.46	18,052,360	177.03	10,280,512	103.43	96,446,745	45.35

FY2019 STAR Rating Summary - Medical
MRSA West SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 20	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	168,766		538,092		791,308		239,789	
Estimated FY2017 Incurred Claims								
-Professional	21,615,334	128.08	19,980,459	37.13	21,773,318	27.52	8,293,731	34.59
-Emergency Room	2,549,133	15.10	5,670,714	10.54	5,697,001	7.20	3,016,764	12.58
-Outpatient Facility	4,317,714	25.58	10,184,994	18.93	9,683,747	12.24	4,480,971	18.69
-Inpatient Facility	57,613,491	341.38	7,283,366	13.54	8,286,086	10.47	6,710,150	27.98
-Other	2,394,672	14.19	4,138,459	7.69	4,717,575	5.96	2,052,446	8.56
Total	88,490,344	524.34	47,257,993	87.83	50,157,728	63.39	24,554,063	102.40
Projected FY2019 Member Months	164,107		540,478		797,735		246,973	
Annual Trend Assumptions								
FY2018	4.4 %		2.9 %		3.2 %		-2.2 %	
FY2019	2.7 %		1.3 %		2.9 %		1.9 %	
Provider Reimbursement Adjustment		0.9985		0.9918		0.9955		0.9956
Other Reimbursement Adjustment		1.0002		1.0002		0.9998		1.0000
Inpatient Reimbursement Adjustment		1.0038		1.0013		1.0011		1.0014
FQHC Adjustment		0.9945		0.9783		0.9668		0.9738
Third Party Recovery Adjustment		0.9955		0.9939		0.9953		0.9957
Projected FY2019 Incurred Claims	91,569,005	557.98	47,786,871	88.42	51,481,392	64.53	24,363,827	98.65
Capitation & Other Expenses/Refunds	-162,007	-0.99	210,241	0.39	348,216	0.44	76,905	0.31
Net Reinsurance Cost	30,138	0.18	106,802	0.20	137,162	0.17	42,786	0.17
Administrative Expenses								
Fixed Amount	1,230,806	7.50	4,053,582	7.50	5,983,016	7.50	1,852,300	7.50
Percentage of Premium	5,856,014	5.75%	3,297,715	5.75%	3,664,687	5.75%	1,665,013	5.75%
Total	7,086,820	43.18	7,351,297	13.60	9,647,703	12.09	3,517,313	14.24
Risk Margin	1,527,656	1.50%	860,273	1.50%	956,005	1.50%	434,351	1.50%
Premium Tax	1,782,265	1.75%	1,003,652	1.75%	1,115,339	1.75%	506,743	1.75%
Maintenance Tax	9,846	0.06	32,429	0.06	47,864	0.06	14,818	0.06
Projected Total Cost								
With deliveries (Unadjusted)	101,843,723	620.59	57,351,566	106.11	63,733,682	79.89	28,956,744	117.25
Deliveries	0	0.00	0	0.00	0	0.00	459,656	1.86
Without deliveries (Adjusted)	101,843,723	620.59	57,351,566	106.11	63,733,682	79.89	28,497,088	115.39

FY2019 STAR Rating Summary - Medical
MRSA West SDA Total

	TANF Adult		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period						
Member Months	91,058		97,663		1,926,676	
Estimated FY2017 Incurred Claims						
-Professional	7,435,549	81.66	22,256,842	227.89	101,355,233	52.61
-Emergency Room	3,338,570	36.66	2,336,346	23.92	22,608,527	11.73
-Outpatient Facility	4,953,715	54.40	7,207,812	73.80	40,828,954	21.19
-Inpatient Facility	6,605,963	72.55	29,186,761	298.85	115,685,817	60.04
-Other	1,468,897	16.13	2,453,948	25.13	17,225,998	8.94
Total	23,802,694	261.40	63,441,709	649.60	297,704,530	154.52
Projected FY2019 Member Months	94,758		102,597		1,946,649	
Annual Trend Assumptions						
FY2018	1.8 %		-1.6 %			
FY2019	0.1 %		-1.8 %			
Provider Reimbursement Adjustment		0.9964		1.0071		
Other Reimbursement Adjustment		0.9979		1.0000		
Inpatient Reimbursement Adjustment		1.0023		1.0013		
FQHC Adjustment		0.9764		0.9921		
Third Party Recovery Adjustment		0.9954		0.9949		
Projected FY2019 Incurred Claims	24,448,365	258.01	64,101,846	624.79	303,751,306	156.04
Capitation & Other Expenses/Refunds	3,309	0.03	-308,206	-3.00	168,459	0.09
Net Reinsurance Cost	15,704	0.17	18,649	0.18	351,241	0.18
Administrative Expenses						
Fixed Amount	710,687	7.50	769,476	7.50	14,599,867	7.50
Percentage of Premium	1,591,281	5.75%	4,081,105	5.75%	20,155,814	5.75%
Total	2,301,968	24.29	4,850,581	47.28	34,755,682	17.85
Risk Margin	415,117	1.50%	1,064,636	1.50%	5,258,039	1.50%
Premium Tax	484,303	1.75%	1,242,075	1.75%	6,134,378	1.75%
Maintenance Tax	5,685	0.06	6,156	0.06	116,799	0.06
Projected Total Cost						
With deliveries (Unadjusted)	27,674,452	292.05	70,975,737	691.79	350,535,903	180.07
Deliveries	589,641	6.22	37,261,326	363.18	38,310,623	19.68
Without deliveries (Adjusted)	27,084,810	285.83	33,714,411	328.61	312,225,280	160.39

FY2019 STAR Rating Summary - Pharmacy
MRSA West SDA Total

	Children Under Age 1		Children Ages 1 - 5		Children Ages 6 - 14		Children Ages 15 - 18	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	166,962		536,577		787,127		236,091	
Experience Period Cost								
Estimated Incurred Claims	2,489,561	14.91	8,597,136	16.02	25,726,224	32.68	10,279,495	43.54
Other Costs/Refunds	-52,542	-0.31	-142,913	-0.27	-315,988	-0.40	-107,843	-0.46
Total Cost	2,437,019	14.60	8,454,223	15.76	25,410,237	32.28	10,171,651	43.08
Projected FY2019 Member Months	164,107		540,478		797,735		242,919	
Annual Trend Assumption	0.4 %		-1.8 %		1.5 %		2.6 %	
Provider Reimbursement Adjustments								
PDL Adjustment	0.9004		0.8674		0.9481		0.9676	
Carve-In Adjustment	1.0000		1.0000		1.0089		1.0000	
Projected FY2019 Incurred Claims	2,171,168	13.23	7,166,240	13.26	25,252,342	31.66	10,569,380	43.51
Administrative Expenses	295,393	1.80	972,860	1.80	1,435,924	1.80	437,255	1.80
Risk Margin	1.50 %		1.50 %		1.50 %		1.50 %	
Premium Tax	1.75 %		1.75 %		1.75 %		1.75 %	
Projected Total Cost	2,549,418	15.54	8,412,506	15.56	27,584,771	34.58	11,376,366	46.83

FY2019 STAR Rating Summary - Pharmacy
MRSA West SDA Total

	Children Ages 19 - 20		TANF Adults		Pregnant Women		Total	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
CY2017 Experience Period								
Member Months	4,350		91,793		98,149		1,921,049	
Experience Period Cost								
Estimated Incurred Claims	175,163	40.27	12,298,056	133.98	6,701,852	68.28	66,267,486	34.50
Other Costs/Refunds	-2,214	-0.51	-65,848	-0.72	-62,360	-0.64	-749,708	-0.39
Total Cost	172,949	39.76	12,232,208	133.26	6,639,491	67.65	65,517,778	34.11
Projected FY2019 Member Months	4,054		94,758		102,597		1,946,649	
Annual Trend Assumption	4.7 %		10.0 %		12.6 %			
Provider Reimbursement Adjustments								
PDL Adjustment	0.9890		0.9779		0.9926			
Carve-In Adjustment	1.0000		1.0331		1.0000			
Projected FY2019 Incurred Claims	172,095	42.45	14,953,256	157.80	8,395,659	81.83	68,680,141	35.28
Administrative Expenses	7,297	1.80	170,565	1.80	184,674	1.80	3,503,968	1.80
Risk Margin	1.50 %		1.50 %		1.50 %			
Premium Tax	1.75 %		1.75 %		1.75 %			
Projected Total Cost	185,419	45.74	15,631,857	164.97	8,868,562	86.44	74,608,899	38.33

Attachment 4

Trend Analysis - Medical

The FY2019 rating methodology uses assumed trend factors to adjust the base period claims cost to the projection period. The trend factors used in this analysis are a combination of utilization and inflation components. The projected trend rate assumptions were developed by the actuary based on an analysis of recent experience under the various health plans. Trend assumptions vary by service area for FY2018 and are established on a statewide basis for FY2019. All trend assumptions vary by risk group.

The trend analysis included a review of health plan claims experience data through February 2018. Based on this information, estimates of monthly incurred claims were made through December 2017. The claims cost and trend experience was reviewed separately by service area and risk group.

Exhibit A provides a summary of the FY2015, FY2016, FY2017 and FY2018 trends by category of service, service area and risk group. The FY2018 trend represents the trend during the period September 2017 through December 2017. All trends have been calculated as the average cost per member per month during the specified time period compared to the same time period during the prior fiscal year. For example, the FY2017 trend is calculated as the average cost per member per month during FY2017 divided by the average cost per member per month during FY2016.

All trends have been adjusted to remove the impact of the various provider reimbursement changes that have impacted the program. These adjustments are made for all items that have materially impacted historical costs and have distorted the trend from one time period to the next. For example, the carve in of mental health rehabilitation services and targeted case management on September 1, 2014 distorts the FY2015 trend given that the carve in of these services increases the average cost. As a result, the FY2015 observed trends are adjusted to remove the impact of the increased cost associated with these services to ensure the average cost during FY2014 and FY2015 are based on comparable services and reimbursement levels and the underlying trend is calculated.

The FY2018 trend assumptions were developed from two components: (i) the actual service area specific estimated trend for the period September 2017 through December 2017 and (ii) the statewide projected trend for the period January 2018 through August 2018. The trends for the final eight months of FY2018 were projected using a simple average of the FY2015 trend, FY2016 trend and FY2017 trend.

Blending the area specific trends for the period September 2017 through December 2017 with the statewide projected trend for the period January 2018 through August 2018 was done via the following formula:

$$\text{FY2018 SDA Trend} = \frac{(9/17-12/17 \text{ actual SDA trend}) \times 4 + (1/18-8/18 \text{ Statewide}) \times 8}{12}$$

Exhibit B provides a summary of the derivation of the FY2018 service area and statewide trend components.

The FY2019 trend assumptions were then developed from a simple average of the FY2015 trend, FY2016 trend and FY2017 trend.

Exhibit C provides a summary of the final FY2018 and FY2019 trend assumptions.

Although the medical trends were reviewed by component – professional, outpatient, inpatient, etc., a single trend assumption was selected and applied in aggregate. The MCO is paid a single capitation rate that does not vary by medical component. Splitting the analysis into separate components (inpatient, physician, etc....) does not add any additional accuracy to the analysis but could increase the probability of distortions in the projection due to reporting differences among fiscal years, small sample sizes in a given category of service, or variations in the trend projections that could emerge for a category. There is significant interaction amongst all categories of service as MCOs may shift cost away from inpatient toward outpatient and looking at an individual category in isolation could lead to overgeneralizations. The aggregate analysis performed takes into consideration all service categories and their interactions with one another without sacrificing accuracy.

Use of the aggregate trend captures all interactions between categories of service, including the ongoing shifts that occur, and is reflective of the expected level of trend in future periods.

Because historical trends are adjusted to account for provider reimbursement changes, the primary driver of the trend assumption are utilization changes. As a result, we have not separated the trend assumption into separate utilization and inflation components. Rather our trend combines the full impact of inflation, utilization, changes in mixes of services and all other cost drivers into a single assumption.

Trend Analysis - Pharmacy

The rating methodology uses assumed pharmacy trend factors to adjust the base period (CY2017) claims cost to the rating period (FY2019). The trend rate assumptions were developed by the actuary based on an analysis of recent pharmacy claims experience under the STAR program and the actuary's professional judgment regarding anticipated future cost changes. The trend rate assumptions vary by risk group but are the same for all service areas.

The trend analysis included a review of STAR utilization and cost experience data paid through March 2018. Utilization (days supply per member) and cost per service (plan payments per days supply) statistics were developed by risk group and drug type (brand, generic and specialty) through February 2018. From this experience, the average annual utilization and cost per service were determined for each of the four 12-month periods ending February 2018.

Only those drugs covered under the capitated arrangement are included in the trend analysis. Anti-viral agents used for the treatment of Hepatitis C virus and the drug Orkambi are not included in the analysis as those drugs are currently carved out of the managed care contract. In addition, experience for the drugs Tamiflu and Makena were removed from our trend analysis. Tamiflu was removed due to the significant variation in the intensity of flu season from year to year. Makena was removed due to its one-time distortion of pharmacy trends for pregnant women.

An additional adjustment to the trend analysis was made to the recent experience for the drug Nasonex. Nasonex was removed from the preferred drug list (PDL) on July 27, 2017. The PDL change resulted in Nasonex utilization shifting to Fluticasone (a generic drug in the same drug class as Nasonex). Our rating methodology includes an adjustment factor to recognize the impact of the PDL changes (discussed in Attachment 5). Since the PDL change for Nasonex overlaps the experience period used in our trend analysis, we adjusted the trend analysis in order to avoid “double-counting” the cost impact of the Nasonex change. For purposes of our trend analysis, we revised the utilization and cost experience for the period between the PDL change (7/27/2017) and the end of the trend experience period (2/28/2018) for Nasonex and Fluticasone to reflect the experience prior to the PDL change. Please note that we did not change total pharmacy utilization. We only changed the mix of services between the two drugs.

Please note that while excluded from (or adjusted in) the pharmacy trend analysis, the historical claims for Tamiflu, Makena and Nasonex were included in the base period experience used in developing the pharmacy component of the rate.

The STAR pharmacy trend assumptions for the remainder of FY2018 and all of FY2019 were developed by risk group using the following formula. The utilization and cost per service trend assumptions were set equal to one-sixth of the experience trend rate for the 12-month period ending February 2016 plus two-sixths of the experience trend rate for the 12-month period ending February 2017 plus three-sixths of the experience trend rate for the 12-month period ending February 2018. The final cost trend assumptions were then determined by applying the assumed utilization and cost per service trends by individual drug type to actual experience for the 12-month period ending February 2018 and combining the results into a single trend assumption for each risk group.

Exhibit D includes a summary of the STAR pharmacy trend analysis and the derivation of the trend assumptions used in the rating analysis.

Information on the medical and pharmacy trend assumptions for the AAPCA population can be found in Attachment 10.

FY2019 STAR Rating
Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
Under Age 1										
FY2015										
-Professional	1.064	1.101	1.039	1.051	1.009	1.001	0.935	1.043	0.985	1.017
-Outpatient - ER	0.928	1.082	1.040	1.004	1.166	1.055	0.990	1.158	0.939	0.793
-Outpatient - Non ER	1.073	0.938	1.087	1.061	1.236	0.970	1.387	1.121	1.012	0.640
-Inpatient	1.183	1.159	0.936	0.980	0.907	1.043	0.882	1.111	1.028	1.078
-Other	1.155	1.063	1.192	1.037	1.156	1.006	0.670	0.992	1.134	0.896
-Total	1.129	1.120	0.980	1.005	0.971	1.030	0.905	1.099	1.014	1.019
FY2016										
-Professional	1.011	1.083	0.967	1.018	1.010	0.956	0.990	1.035	1.027	0.921
-Outpatient - ER	0.863	1.032	1.041	0.929	1.233	1.020	0.950	1.003	1.001	0.984
-Outpatient - Non ER	1.039	1.155	1.022	1.012	1.141	0.965	0.976	1.111	1.030	0.996
-Inpatient	0.976	1.288	0.961	1.048	1.055	0.731	0.923	0.947	0.995	0.849
-Other	1.116	1.077	0.853	1.208	1.086	1.091	1.558	1.159	1.069	2.122
-Total	0.984	1.180	0.965	1.032	1.048	0.806	0.951	0.985	1.006	0.902
FY2017										
-Professional	1.022	1.016	1.007	1.059	1.051	1.143	1.040	0.966	1.034	1.097
-Outpatient - ER	0.689	0.991	0.916	1.113	1.093	1.120	0.975	0.840	0.946	0.970
-Outpatient - Non ER	1.007	0.947	0.932	1.043	1.174	1.300	1.027	0.821	1.110	1.367
-Inpatient	0.938	0.928	0.971	1.000	1.050	1.295	1.182	0.843	0.977	1.056
-Other	1.009	0.308	1.016	1.021	1.020	0.845	1.108	1.104	0.877	0.996
-Total	0.952	0.942	0.981	1.024	1.057	1.240	1.131	0.869	0.993	1.071
FY2018										
-Professional	1.242	1.227	1.146	1.182	1.208	1.087	1.164	1.100	1.152	1.176
-Outpatient - ER	1.487	1.227	1.241	1.416	1.457	1.498	1.472	1.226	1.472	1.444
-Outpatient - Non ER	1.241	1.303	1.077	1.185	1.206	1.851	1.156	1.228	1.246	1.248
-Inpatient	1.102	0.881	0.770	0.868	0.929	0.846	0.628	0.898	1.037	0.847
-Other	1.449	0.383	1.500	0.933	1.359	1.444	1.656	0.821	1.635	1.602
-Total	1.175	1.026	0.927	0.995	1.070	0.973	0.822	0.980	1.128	0.999

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
Under Age 1				
FY2015				
-Professional	1.158	1.051	1.001	1.046
-Outpatient - ER	1.174	1.026	1.084	1.019
-Outpatient - Non ER	1.281	0.924	1.074	1.036
-Inpatient	1.064	1.024	0.993	1.046
-Other	1.076	1.064	0.934	1.050
-Total	1.098	1.032	0.998	1.035
FY2016				
-Professional	0.964	0.986	1.040	1.012
-Outpatient - ER	1.001	1.153	1.109	1.005
-Outpatient - Non ER	1.123	1.071	1.016	1.069
-Inpatient	0.957	0.951	1.137	1.030
-Other	1.193	1.045	0.893	1.232
-Total	0.973	0.977	1.097	1.024
FY2017				
-Professional	1.134	1.041	1.027	1.049
-Outpatient - ER	1.047	0.978	0.972	0.994
-Outpatient - Non ER	0.969	0.988	0.932	1.034
-Inpatient	1.210	1.068	1.027	1.019
-Other	0.976	1.131	1.606	1.051
-Total	1.164	1.054	1.029	1.023
FY2018				
-Professional	1.171	1.292	1.258	1.197
-Outpatient - ER	1.325	1.588	1.589	1.378
-Outpatient - Non ER	1.343	1.240	1.099	1.252
-Inpatient	0.760	1.164	0.976	0.925
-Other	1.317	1.362	1.674	1.414
-Total	0.906	1.229	1.076	1.043

FY2019 STAR Rating
Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
Ages 1-5										
FY2015										
-Professional	1.076	1.020	0.951	1.063	0.991	0.990	1.027	1.010	1.008	1.044
-Outpatient - ER	0.960	1.068	0.984	1.073	1.196	1.141	1.037	1.086	0.940	0.972
-Outpatient - Non ER	1.116	1.026	1.338	1.046	1.064	1.214	1.011	1.159	1.086	0.955
-Inpatient	1.227	1.052	0.933	1.302	0.949	0.959	1.127	0.967	0.995	1.262
-Other	1.025	1.085	0.917	0.870	0.923	1.096	1.483	1.110	1.045	0.955
-Total	1.069	1.039	0.987	1.067	0.997	1.042	1.086	1.076	1.010	1.036
FY2016										
-Professional	1.023	1.011	1.006	1.038	1.021	1.068	1.009	0.991	1.003	0.998
-Outpatient - ER	0.918	1.054	1.108	0.981	1.128	0.997	0.996	1.079	1.047	0.947
-Outpatient - Non ER	1.006	0.884	1.166	1.011	1.127	1.185	0.993	1.031	0.859	1.080
-Inpatient	0.797	1.198	0.913	0.984	1.020	1.526	0.917	0.853	0.799	1.123
-Other	1.076	4.201	0.760	0.950	1.008	0.974	1.055	1.072	0.972	0.956
-Total	0.981	1.054	1.014	1.009	1.040	1.148	0.994	1.014	0.949	1.018
FY2017										
-Professional	1.020	0.986	1.020	1.012	1.046	1.048	0.977	1.002	0.998	1.060
-Outpatient - ER	0.643	0.996	0.960	1.108	1.112	1.064	0.967	0.926	0.974	0.999
-Outpatient - Non ER	0.923	1.019	0.806	1.043	1.096	0.960	0.944	0.898	0.973	1.012
-Inpatient	1.076	0.824	1.057	1.015	0.980	0.823	0.927	0.996	1.091	0.709
-Other	0.766	0.725	0.926	0.868	0.835	0.873	0.970	0.866	0.615	0.808
-Total	0.913	0.958	0.971	1.019	1.022	0.973	0.959	0.938	0.928	0.950
FY2018										
-Professional	1.095	1.045	1.114	1.040	1.170	1.033	0.971	1.102	1.062	0.980
-Outpatient - ER	1.217	1.114	1.048	1.208	1.341	1.252	1.272	1.186	1.079	1.215
-Outpatient - Non ER	1.004	1.076	0.744	1.017	0.988	0.892	0.989	1.099	1.181	1.088
-Inpatient	1.371	1.087	1.431	0.987	1.231	0.804	0.904	0.913	1.192	1.283
-Other	1.052	0.829	1.111	0.865	1.049	0.999	0.935	1.095	0.765	0.916
-Total	1.127	1.053	1.081	1.041	1.142	0.989	0.987	1.100	1.064	1.055

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
Ages 1-5				
FY2015				
-Professional	1.093	1.031	1.015	1.038
-Outpatient - ER	1.142	1.049	1.046	1.039
-Outpatient - Non ER	1.123	0.905	0.972	1.067
-Inpatient	0.675	1.086	0.909	1.131
-Other	1.032	1.092	1.049	1.017
-Total	1.019	1.041	0.997	1.039
FY2016				
-Professional	1.007	1.006	1.045	1.021
-Outpatient - ER	0.950	1.143	1.143	1.028
-Outpatient - Non ER	0.976	0.906	0.996	0.992
-Inpatient	1.216	0.883	1.309	1.037
-Other	1.105	1.470	1.342	1.335
-Total	1.029	1.028	1.100	1.022
FY2017				
-Professional	1.011	1.034	0.977	1.017
-Outpatient - ER	0.953	0.951	0.970	1.003
-Outpatient - Non ER	0.967	0.928	0.922	0.997
-Inpatient	0.861	1.100	0.838	0.967
-Other	0.810	0.973	1.098	0.825
-Total	0.949	1.001	0.949	0.978
FY2018				
-Professional	1.085	1.099	1.023	1.076
-Outpatient - ER	1.192	1.391	1.326	1.193
-Outpatient - Non ER	0.965	1.098	1.079	1.043
-Inpatient	1.403	0.839	0.966	1.113
-Other	0.934	1.166	0.971	0.962
-Total	1.097	1.100	1.060	1.073

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
Ages 6-14										
FY2015										
-Professional	1.085	1.047	1.001	1.014	1.006	0.954	1.029	1.007	0.991	1.025
-Outpatient - ER	0.977	1.124	1.021	1.129	1.190	1.132	1.009	1.096	0.971	0.990
-Outpatient - Non ER	1.188	1.021	1.214	0.998	1.167	1.181	1.199	1.112	1.095	0.978
-Inpatient	1.144	1.117	0.581	1.020	0.900	1.252	1.015	1.082	0.692	1.026
-Other	1.016	1.178	1.031	1.052	1.030	1.459	1.177	1.192	1.078	1.031
-Total	1.069	1.083	0.947	1.032	1.025	1.113	1.065	1.078	0.962	1.015
FY2016										
-Professional	1.021	0.984	1.019	1.027	1.033	1.056	1.012	1.017	0.995	0.989
-Outpatient - ER	0.940	1.011	1.082	0.990	1.200	1.110	1.029	1.043	1.111	0.954
-Outpatient - Non ER	1.015	1.049	1.122	1.040	1.092	1.075	0.931	1.095	1.114	0.968
-Inpatient	1.035	0.963	0.908	0.961	1.048	0.970	0.661	0.745	1.061	1.225
-Other	1.060	1.550	0.892	1.041	1.002	1.118	1.111	0.979	1.084	1.134
-Total	1.014	1.018	1.013	1.015	1.046	1.058	0.936	1.012	1.061	1.040
FY2017										
-Professional	1.036	1.038	1.031	1.023	1.041	1.036	0.978	1.023	0.985	1.047
-Outpatient - ER	0.740	1.055	1.048	1.114	1.160	1.138	1.068	0.952	0.923	0.989
-Outpatient - Non ER	0.988	1.031	1.085	1.112	1.167	1.109	1.056	0.874	0.992	1.143
-Inpatient	1.079	0.831	1.012	1.043	1.043	1.108	1.094	1.182	1.090	0.762
-Other	1.030	1.493	1.043	0.979	0.858	0.925	1.086	1.130	0.872	0.929
-Total	0.987	1.030	1.038	1.052	1.039	1.059	1.031	0.980	0.965	0.976
FY2018										
-Professional	1.044	1.138	1.038	1.047	1.139	1.101	1.044	1.027	1.038	1.015
-Outpatient - ER	1.050	1.103	1.010	1.133	1.298	1.299	1.163	1.119	1.017	1.149
-Outpatient - Non ER	1.132	1.170	0.805	1.068	1.106	1.008	0.997	0.982	1.070	1.206
-Inpatient	1.159	1.021	1.176	0.769	1.139	0.765	1.482	0.789	0.946	1.126
-Other	0.946	2.128	0.914	1.056	0.989	0.816	0.968	0.878	0.956	0.941
-Total	1.054	1.154	1.009	1.020	1.128	1.016	1.103	0.990	1.012	1.063

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
Ages 6-14				
FY2015				
-Professional	1.073	1.007	1.043	1.026
-Outpatient - ER	1.123	1.062	1.077	1.074
-Outpatient - Non ER	1.191	1.024	1.026	1.060
-Inpatient	0.700	0.887	0.949	0.993
-Other	1.095	1.120	1.148	1.097
-Total	1.025	1.013	1.042	1.034
FY2016				
-Professional	1.012	0.996	1.041	1.017
-Outpatient - ER	0.977	1.118	1.144	1.034
-Outpatient - Non ER	1.014	0.918	0.956	1.045
-Inpatient	1.126	1.130	1.321	1.029
-Other	1.281	1.486	1.181	1.107
-Total	1.051	1.055	1.088	1.031
FY2017				
-Professional	1.003	1.054	0.995	1.027
-Outpatient - ER	0.979	1.006	0.997	1.030
-Outpatient - Non ER	1.078	1.059	1.049	1.063
-Inpatient	0.891	1.253	0.887	1.023
-Other	0.967	0.980	1.007	0.992
-Total	0.993	1.074	0.987	1.023
FY2018				
-Professional	1.049	1.082	1.014	1.075
-Outpatient - ER	1.065	1.305	1.124	1.127
-Outpatient - Non ER	0.995	1.136	1.021	1.086
-Inpatient	1.472	0.814	1.028	1.005
-Other	0.968	1.017	1.103	1.083
-Total	1.079	1.053	1.038	1.064

FY2019 STAR Rating
Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
Ages 15-20										
FY2015										
-Professional	0.945	0.947	0.982	0.939	0.971	1.080	0.929	0.934	0.959	0.975
-Outpatient - ER	0.890	1.015	1.089	1.049	1.083	0.973	0.934	1.049	0.968	0.942
-Outpatient - Non ER	1.131	1.054	0.875	0.940	1.091	1.178	0.968	1.234	1.240	0.759
-Inpatient	0.917	0.932	0.819	0.879	0.990	1.409	0.912	0.798	1.115	0.717
-Other	1.029	1.070	1.031	1.302	1.090	1.722	0.952	1.007	1.104	1.168
-Total	0.961	0.987	0.942	0.977	1.006	1.219	0.936	1.008	1.048	0.894
FY2016										
-Professional	1.033	0.988	1.040	1.018	1.020	0.922	1.048	1.086	1.008	1.093
-Outpatient - ER	1.005	0.998	1.062	1.055	1.173	1.138	1.056	1.087	1.134	1.022
-Outpatient - Non ER	1.151	1.120	0.976	0.924	1.188	0.885	0.972	1.158	1.121	1.096
-Inpatient	1.211	0.745	1.000	0.987	1.094	0.422	1.330	1.157	1.111	1.207
-Other	1.010	1.116	0.846	1.064	0.960	1.204	1.240	1.241	0.920	1.173
-Total	1.064	0.989	1.009	1.000	1.054	0.825	1.097	1.133	1.049	1.115
FY2017										
-Professional	1.008	1.075	0.994	1.025	1.002	1.072	1.011	0.945	0.980	1.020
-Outpatient - ER	0.815	1.013	0.972	1.117	1.159	1.179	1.023	1.011	0.833	0.980
-Outpatient - Non ER	0.953	1.085	1.014	1.157	1.023	1.111	1.167	0.841	1.045	0.912
-Inpatient	0.992	1.357	0.938	0.943	0.751	1.822	1.070	0.762	1.026	1.111
-Other	1.175	2.702	1.079	1.086	0.968	0.869	0.966	0.875	0.990	0.860
-Total	0.988	1.136	0.991	1.059	0.974	1.179	1.052	0.891	0.973	1.008
FY2018										
-Professional	1.014	1.145	1.009	1.018	1.012	0.986	0.983	0.907	1.042	0.963
-Outpatient - ER	0.877	1.023	1.001	1.001	1.209	0.987	1.074	0.929	0.927	1.153
-Outpatient - Non ER	1.105	1.350	0.786	0.902	1.252	0.918	0.828	0.983	1.121	1.213
-Inpatient	1.028	1.210	1.247	1.017	0.992	1.084	1.775	0.959	0.853	0.783
-Other	1.009	3.492	1.237	1.051	1.131	0.815	1.107	0.904	0.965	0.910
-Total	1.001	1.241	1.033	0.990	1.067	0.972	1.096	0.938	0.986	0.951

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
Ages 15-20				
FY2015				
-Professional	1.055	0.935	0.982	0.960
-Outpatient - ER	1.062	0.997	0.969	1.004
-Outpatient - Non ER	1.418	0.955	1.065	1.034
-Inpatient	0.781	1.153	0.887	0.948
-Other	1.063	1.114	1.091	1.151
-Total	1.026	1.031	0.983	0.995
FY2016				
-Professional	1.039	1.011	1.051	1.024
-Outpatient - ER	0.987	1.183	1.179	1.068
-Outpatient - Non ER	0.934	1.121	0.968	1.046
-Inpatient	0.786	0.883	1.115	1.019
-Other	1.170	1.263	1.150	1.055
-Total	0.981	1.033	1.068	1.029
FY2017				
-Professional	1.091	1.029	0.978	1.018
-Outpatient - ER	0.994	0.949	0.984	1.021
-Outpatient - Non ER	1.093	0.933	0.950	1.064
-Inpatient	1.307	0.783	1.232	1.055
-Other	1.062	0.944	1.099	1.147
-Total	1.105	0.929	1.040	1.032
FY2018				
-Professional	1.017	0.993	0.981	1.020
-Outpatient - ER	1.042	1.192	1.106	1.026
-Outpatient - Non ER	1.144	1.092	0.875	1.084
-Inpatient	1.659	1.055	0.605	1.064
-Other	0.859	1.074	1.063	1.241
-Total	1.101	1.061	0.898	1.039

FY2019 STAR Rating
Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
TANF Adults										
FY2015										
-Professional	0.905	0.840	1.039	0.826	0.941	0.978	0.905	0.891	0.843	0.902
-Outpatient - ER	0.821	0.951	1.118	0.986	1.087	1.000	0.863	0.911	0.959	0.903
-Outpatient - Non ER	0.884	1.090	1.150	0.956	0.927	1.071	1.015	0.732	1.041	0.828
-Inpatient	0.800	0.752	0.982	0.795	0.894	0.826	1.043	0.749	0.770	0.910
-Other	0.969	0.949	1.010	0.865	1.021	1.073	0.759	1.212	0.937	1.057
-Total	0.870	0.887	1.047	0.871	0.943	0.953	0.941	0.866	0.881	0.906
FY2016										
-Professional	1.033	0.962	1.133	1.030	1.024	1.011	1.015	1.064	1.029	1.062
-Outpatient - ER	0.942	1.031	1.138	1.158	1.206	1.080	1.087	1.130	1.128	1.094
-Outpatient - Non ER	1.068	1.134	0.969	1.013	1.123	0.991	1.049	1.360	1.135	1.304
-Inpatient	1.030	0.880	0.856	1.029	0.972	1.010	0.946	1.145	0.938	1.046
-Other	1.091	1.091	1.097	1.114	0.999	1.175	1.257	1.082	1.196	1.101
-Total	1.026	1.012	1.033	1.053	1.035	1.021	1.020	1.129	1.074	1.093
FY2017										
-Professional	1.030	1.061	1.017	1.082	1.057	1.035	1.078	1.007	0.973	1.023
-Outpatient - ER	1.012	0.988	1.068	1.077	1.178	1.208	1.039	0.987	0.853	1.064
-Outpatient - Non ER	1.100	0.946	1.110	1.055	1.166	1.361	1.104	0.997	1.011	1.024
-Inpatient	1.117	0.933	1.135	0.930	1.174	0.928	1.243	1.103	1.178	0.937
-Other	1.189	1.781	1.196	1.060	1.234	0.974	1.242	0.942	1.063	0.938
-Total	1.075	1.001	1.074	1.039	1.125	1.093	1.134	1.018	0.979	1.003
FY2018										
-Professional	1.020	1.046	0.991	1.003	0.939	0.960	1.037	0.947	1.109	0.981
-Outpatient - ER	0.989	0.911	1.031	0.985	1.213	1.134	1.237	1.051	0.925	0.958
-Outpatient - Non ER	1.061	1.158	0.892	0.916	0.880	0.854	1.040	0.880	1.056	1.038
-Inpatient	1.082	0.702	1.237	1.198	0.783	1.543	0.801	1.044	0.979	1.119
-Other	1.064	1.912	0.961	1.618	1.016	1.059	1.030	0.890	1.139	0.948
-Total	1.038	0.999	1.028	1.034	0.922	1.102	0.986	0.976	1.029	1.017

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
TANF Adults				
FY2015				
-Professional	1.057	0.925	0.866	0.891
-Outpatient - ER	1.035	0.977	0.941	0.952
-Outpatient - Non ER	1.388	0.905	0.962	1.007
-Inpatient	0.646	0.850	0.792	0.813
-Other	1.005	0.952	1.083	0.967
-Total	0.960	0.914	0.885	0.904
FY2016				
-Professional	1.077	1.063	1.105	1.041
-Outpatient - ER	1.040	1.138	1.207	1.105
-Outpatient - Non ER	0.978	0.903	0.963	1.062
-Inpatient	1.056	1.188	1.076	1.021
-Other	1.059	1.340	1.301	1.131
-Total	1.041	1.092	1.085	1.052
FY2017				
-Professional	1.105	0.986	0.985	1.042
-Outpatient - ER	1.055	0.974	1.054	1.034
-Outpatient - Non ER	1.112	1.040	1.076	1.073
-Inpatient	1.203	0.790	1.045	1.045
-Other	1.258	0.983	1.123	1.155
-Total	1.131	0.937	1.038	1.048
FY2018				
-Professional	0.889	1.055	1.029	1.002
-Outpatient - ER	0.941	1.070	1.062	1.007
-Outpatient - Non ER	1.140	1.042	1.110	1.009
-Inpatient	0.725	0.952	1.038	1.061
-Other	0.736	0.979	1.014	1.137
-Total	0.889	1.023	1.052	1.011

FY2019 STAR Rating
Analysis of STAR Trend Factors - Medical

	<u>Bexar</u>	<u>Dallas</u>	<u>El Paso</u>	<u>Harris</u>	<u>Hidalgo</u>	<u>Jefferson</u>	<u>Lubbock</u>	<u>Nueces</u>	<u>Tarrant</u>	<u>Travis</u>
Pregnant Women										
FY2015										
-Professional	0.959	0.966	0.970	0.953	0.972	0.890	0.965	1.014	0.918	0.968
-Outpatient - ER	0.875	1.123	1.075	1.115	1.132	1.018	0.933	1.218	1.080	1.061
-Outpatient - Non ER	0.946	1.065	0.938	0.990	0.967	1.065	0.994	0.756	1.066	0.836
-Inpatient	0.943	0.944	0.930	0.928	0.988	0.950	0.935	0.976	0.927	0.949
-Other	1.046	1.027	1.068	0.973	1.115	1.086	0.849	1.245	1.064	1.034
-Total	0.950	0.976	0.956	0.958	0.988	0.945	0.950	1.002	0.946	0.954
FY2016										
-Professional	0.957	0.912	1.003	0.996	0.959	1.050	1.001	1.000	0.947	0.950
-Outpatient - ER	0.797	1.118	1.097	1.166	1.063	1.288	1.070	1.214	1.148	1.122
-Outpatient - Non ER	0.862	1.001	1.041	0.991	1.279	0.896	0.995	1.097	0.983	0.960
-Inpatient	0.938	0.858	0.916	0.993	0.960	1.026	1.004	1.007	0.910	0.951
-Other	1.000	1.062	1.174	1.045	0.981	0.995	1.114	1.090	1.025	0.945
-Total	0.933	0.929	0.974	1.008	0.980	1.029	1.006	1.021	0.961	0.959
FY2017										
-Professional	1.016	1.014	1.042	0.997	1.016	0.965	1.016	0.968	0.993	1.025
-Outpatient - ER	1.102	1.030	1.028	1.168	1.200	1.297	1.005	1.024	0.903	1.070
-Outpatient - Non ER	1.009	1.007	1.047	0.976	1.079	0.992	1.042	0.879	1.116	0.971
-Inpatient	0.981	0.920	0.976	0.959	0.980	1.022	1.064	0.947	0.961	0.937
-Other	1.169	0.770	1.215	1.101	1.228	1.255	1.182	1.041	1.078	0.948
-Total	1.015	0.975	1.018	0.995	1.019	1.016	1.045	0.960	0.981	0.982
FY2018										
-Professional	1.001	1.011	1.042	1.010	0.984	0.968	0.936	1.022	1.009	0.975
-Outpatient - ER	1.578	1.090	1.073	0.951	1.420	1.053	1.102	1.074	0.967	1.116
-Outpatient - Non ER	0.984	1.130	1.017	0.923	1.026	1.154	1.009	0.911	1.034	1.135
-Inpatient	1.023	0.910	0.995	0.993	1.003	1.005	0.984	0.975	0.949	0.898
-Other	1.136	0.778	1.540	1.102	1.180	0.825	1.005	0.865	1.246	0.886
-Total	1.050	0.992	1.036	0.987	1.019	1.007	0.975	0.995	0.991	0.959

FY2019 STAR Rating

Analysis of STAR Trend Factors - Medical

	<u>MRSA Central</u>	<u>MRSA Northeast</u>	<u>MRSA West</u>	<u>Weighted Average</u>
Pregnant Women				
FY2015				
-Professional	1.095	0.979	0.982	0.965
-Outpatient - ER	1.108	1.014	1.038	1.074
-Outpatient - Non ER	1.277	0.928	1.047	1.005
-Inpatient	0.892	0.941	0.978	0.939
-Other	0.933	1.122	1.187	1.049
-Total	0.997	0.973	0.996	0.967
FY2016				
-Professional	0.968	0.987	1.018	0.974
-Outpatient - ER	1.044	1.231	1.111	1.120
-Outpatient - Non ER	0.938	0.894	0.875	0.984
-Inpatient	0.939	0.979	0.971	0.957
-Other	1.068	1.122	1.155	1.050
-Total	0.958	0.986	0.985	0.977
FY2017				
-Professional	1.027	1.047	1.001	1.008
-Outpatient - ER	1.056	0.938	1.083	1.079
-Outpatient - Non ER	1.227	0.959	1.068	1.025
-Inpatient	1.070	0.962	1.002	0.974
-Other	1.080	0.968	1.215	1.118
-Total	1.072	0.990	1.018	1.002
FY2018				
-Professional	1.018	0.995	0.951	0.999
-Outpatient - ER	1.061	1.169	1.209	1.103
-Outpatient - Non ER	1.099	1.103	1.107	1.037
-Inpatient	0.956	1.055	0.960	0.981
-Other	0.929	0.999	1.146	1.106
-Total	0.998	1.040	0.988	1.002

FY2019 STAR Rating
Average Historical Trends - Medical

	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>9/17-12/17 (2)</u>		
Statewide Average Trend (1)						
Age <1	3.5 %	2.4 %	2.3 %	4.3 %		
Age 1-5	3.9 %	2.2 %	-2.2 %	7.3 %		
Age 6-14	3.4 %	3.1 %	2.3 %	6.4 %		
Age 15-20	-0.5 %	2.9 %	3.2 %	3.9 %		
TANF - Adults	-9.6 %	5.2 %	4.8 %	1.1 %		
Pregnant Women	-3.3 %	-2.3 %	0.2 %	0.2 %		
	<u>Age</u>	<u>Age</u>	<u>Age</u>	<u>Age</u>	<u>TANF</u>	<u>Pregnant</u>
	<u><1</u>	<u>1-5</u>	<u>6-14</u>	<u>15-20</u>	<u>Adult</u>	<u>Women</u>
9/2017-12/2017 (2)						
Bexar	17.5 %	12.7 %	5.4 %	0.1 %	3.8 %	5.0 %
Dallas	2.6 %	5.3 %	15.4 %	24.1 %	-0.1 %	-0.8 %
El Paso	-7.3 %	8.1 %	0.9 %	3.3 %	2.8 %	3.6 %
Harris	-0.5 %	4.1 %	2.0 %	-1.0 %	3.4 %	-1.3 %
Hidalgo	7.0 %	14.2 %	12.8 %	6.7 %	-7.8 %	1.9 %
Jefferson	-2.7 %	-1.1 %	1.6 %	-2.8 %	10.2 %	0.7 %
Lubbock	-17.8 %	-1.3 %	10.3 %	9.6 %	-1.4 %	-2.5 %
Nueces	-2.0 %	10.0 %	-1.0 %	-6.2 %	-2.4 %	-0.5 %
Tarrant	12.8 %	6.4 %	1.2 %	-1.4 %	2.9 %	-0.9 %
Travis	-0.1 %	5.5 %	6.3 %	-4.9 %	1.7 %	-4.1 %
MRSA Central	-9.4 %	9.7 %	7.9 %	10.1 %	-11.1 %	-0.2 %
MRSA Northeast	22.9 %	10.0 %	5.3 %	6.1 %	2.3 %	4.0 %
MRSA West	7.6 %	6.0 %	3.8 %	-10.2 %	5.2 %	-1.2 %
Statewide Average	4.3 %	7.3 %	6.4 %	3.9 %	1.1 %	0.2 %
1/2018-8/2018 (3)	2.7 %	1.3 %	2.9 %	1.9 %	0.1 %	-1.8 %

Footnotes

(1) All trends are net of reimbursement and policy changes.

(2) Average trend during the period 9/1/2017-12/31/2017.

(3) Assumed trend during the period 1/1/2018-8/31/2018. Equals weighted average of the Statewide FY2015, FY2016 and FY2017 trends.

Weighted based on number of months.

FY2019 STAR Rating
Trend Assumptions - Medical

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women
FY2018 (1)						
Bexar	7.7 %	5.1 %	3.8 %	1.3 %	1.4 %	0.5 %
Dallas	2.7 %	2.6 %	7.1 %	9.3 %	0.0 %	-1.4 %
El Paso	-0.6 %	3.5 %	2.3 %	2.3 %	1.0 %	0.0 %
Harris	1.6 %	2.2 %	2.6 %	0.9 %	1.2 %	-1.6 %
Hidalgo	4.2 %	5.6 %	6.2 %	3.5 %	-2.5 %	-0.5 %
Jefferson	0.9 %	0.5 %	2.5 %	0.3 %	3.5 %	-0.9 %
Lubbock	-4.1 %	0.4 %	5.4 %	4.4 %	-0.4 %	-2.0 %
Nueces	1.2 %	4.2 %	1.6 %	-0.8 %	-0.7 %	-1.4 %
Tarrant	6.1 %	3.0 %	2.4 %	0.8 %	1.0 %	-1.5 %
Travis	1.8 %	2.7 %	4.1 %	-0.4 %	0.7 %	-2.6 %
MRSA Central	-1.3 %	4.1 %	4.6 %	4.6 %	-3.6 %	-1.2 %
MRSA Northeast	9.4 %	4.2 %	3.7 %	3.3 %	0.9 %	0.2 %
MRSA West	4.4 %	2.9 %	3.2 %	-2.2 %	1.8 %	-1.6 %
Statewide Average	3.2 %	3.3 %	4.1 %	2.5 %	0.5 %	-1.1 %
FY2019 (2)	2.7 %	1.3 %	2.9 %	1.9 %	0.1 %	-1.8 %

Footnotes

(1) Weighted Average trend based on SDA specific actual (9/17-12/17) and statewide projected (1/18-8/18) trends. Weighted based on number of months in each period.

(2) Statewide projected trends based on FY2015-FY2017 average trends weighted equally.

FY2019 Prescription Drug Rating Analysis
STAR Pharmacy Trends

	Children <1	Children 1-5	Children 6-14	Children 15-18	Children 19-20	TANF Adults	Pregnant Women	Total	Case-Mix Adjusted
Annual Trend in Number of Scripts per Member per Month									
Brand Drugs									
3/2013-2/2014	-14.9 %	-21.6 %	-16.4 %	-13.2 %	-6.5 %	-3.9 %	0.2 %	-15.4 %	-15.2 %
3/2014-2/2015	-18.9 %	-12.7 %	-8.8 %	-12.0 %	-25.1 %	-19.1 %	-4.3 %	-11.2 %	-11.4 %
3/2015-2/2016	-9.9 %	-6.6 %	-7.5 %	-6.2 %	-6.1 %	-5.2 %	2.4 %	-6.3 %	-6.3 %
3/2016-2/2017	-18.6 %	-7.5 %	-8.9 %	-8.6 %	-1.7 %	-3.7 %	2.0 %	-7.7 %	-7.8 %
3/2017-2/2018	-7.7 %	-7.3 %	-3.1 %	-7.2 %	-3.3 %	-4.6 %	-6.2 %	-5.1 %	-5.2 %
Use	-11.7 %	-7.3 %	-5.8 %	-7.5 %	-3.3 %	-4.4 %	-2.0 %	-6.1 %	-6.1 %
Generic Drugs									
3/2013-2/2014	-4.8 %	-1.9 %	0.3 %	2.2 %	1.2 %	7.5 %	0.5 %	-0.4 %	0.2 %
3/2014-2/2015	-3.1 %	1.1 %	2.4 %	-1.9 %	-12.1 %	-5.1 %	-5.6 %	-1.0 %	-0.4 %
3/2015-2/2016	-8.5 %	-8.8 %	-4.9 %	-3.4 %	-3.2 %	2.4 %	-6.9 %	-6.2 %	-5.5 %
3/2016-2/2017	-2.7 %	-8.3 %	-0.8 %	2.1 %	2.0 %	3.5 %	-0.2 %	-2.4 %	-2.3 %
3/2017-2/2018	1.8 %	1.1 %	1.9 %	2.0 %	0.5 %	2.2 %	-2.7 %	1.7 %	1.5 %
Use	-1.4 %	-3.7 %	-0.1 %	1.1 %	0.4 %	2.6 %	-2.6 %	-0.8 %	-0.9 %
Specialty Drugs									
3/2013-2/2014	-13.8 %	-3.7 %	-7.0 %	8.2 %	11.9 %	9.0 %	11.8 %	-3.2 %	-3.0 %
3/2014-2/2015	-19.9 %	5.4 %	-3.9 %	6.3 %	47.0 %	-0.2 %	25.5 %	-1.1 %	-0.8 %
3/2015-2/2016	-13.4 %	4.7 %	1.5 %	0.7 %	29.2 %	9.9 %	49.6 %	5.6 %	6.3 %
3/2016-2/2017	-8.0 %	-10.4 %	0.2 %	14.6 %	28.0 %	3.3 %	28.6 %	3.6 %	3.5 %
3/2017-2/2018	1.2 %	0.0 %	0.7 %	11.9 %	-2.4 %	9.6 %	16.9 %	6.3 %	6.0 %
Use	-4.3 %	-2.7 %	0.7 %	10.9 %	13.0 %	7.6 %	26.2 %	7.4 %	7.3 %
All Drugs									
3/2013-2/2014	-7.2 %	-6.5 %	-5.1 %	-2.0 %	-0.4 %	5.2 %	0.5 %	-4.4 %	-4.0 %
3/2014-2/2015	-6.5 %	-1.6 %	-0.8 %	-4.4 %	-14.5 %	-7.6 %	-5.0 %	-3.4 %	-3.0 %
3/2015-2/2016	-8.8 %	-8.4 %	-5.6 %	-4.0 %	-3.5 %	1.2 %	-3.9 %	-6.1 %	-5.6 %
3/2016-2/2017	-5.5 %	-8.2 %	-2.9 %	-0.2 %	1.6 %	2.4 %	0.8 %	-3.5 %	-3.5 %
3/2017-2/2018	0.4 %	-0.4 %	0.7 %	0.2 %	-0.2 %	1.3 %	-3.4 %	0.4 %	0.1 %
Use	-2.8 %	-4.3 %	-1.4 %	-0.4 %	0.0 %	1.7 %	-1.8 %	-1.8 %	-1.8 %

FY2019 Prescription Drug Rating Analysis
STAR Pharmacy Trends

	Children <1	Children 1-5	Children 6-14	Children 15-18	Children 19-20	TANF Adults	Pregnant Women	Total	Case-Mix Adjusted
Annual Trend in Days Supply per Member per Month									
Brand Drugs									
3/2013-2/2014	-15.0 %	-23.1 %	-15.9 %	-13.3 %	-5.9 %	-4.5 %	0.1 %	-14.4 %	-14.4 %
3/2014-2/2015	-19.7 %	-11.8 %	-7.9 %	-11.3 %	-25.7 %	-19.4 %	-4.2 %	-9.3 %	-10.5 %
3/2015-2/2016	-5.3 %	-7.1 %	-6.9 %	-5.1 %	-5.5 %	-5.4 %	2.1 %	-5.2 %	-5.5 %
3/2016-2/2017	-8.3 %	-7.7 %	-9.7 %	-9.6 %	-1.8 %	-3.9 %	2.0 %	-7.0 %	-7.2 %
3/2017-2/2018	-3.9 %	-6.2 %	-4.6 %	-8.5 %	-3.8 %	-4.1 %	-5.7 %	-5.1 %	-5.4 %
Use	-5.6 %	-6.8 %	-6.7 %	-8.3 %	-3.4 %	-4.2 %	-1.8 %	-5.8 %	-5.9 %
Generic Drugs									
3/2013-2/2014	-0.9 %	4.2 %	9.3 %	10.1 %	9.6 %	12.2 %	5.5 %	7.0 %	7.5 %
3/2014-2/2015	-1.7 %	1.5 %	2.2 %	0.2 %	-5.0 %	-1.3 %	-4.1 %	1.0 %	0.5 %
3/2015-2/2016	-7.7 %	-5.6 %	0.8 %	1.7 %	4.0 %	6.1 %	-2.9 %	-0.9 %	-0.6 %
3/2016-2/2017	-1.8 %	-7.3 %	2.6 %	5.2 %	5.8 %	5.7 %	2.2 %	0.7 %	0.8 %
3/2017-2/2018	4.3 %	2.3 %	4.0 %	4.3 %	4.0 %	5.2 %	-0.3 %	4.3 %	3.7 %
Use	0.2 %	-2.2 %	3.0 %	4.1 %	4.6 %	5.5 %	0.1 %	2.3 %	2.2 %
Specialty Drugs									
3/2013-2/2014	-14.6 %	-4.7 %	-6.7 %	11.1 %	9.6 %	10.7 %	15.4 %	-2.2 %	-2.1 %
3/2014-2/2015	-25.9 %	2.2 %	-4.2 %	7.9 %	54.9 %	-0.3 %	27.4 %	-1.5 %	-1.8 %
3/2015-2/2016	-19.1 %	4.2 %	1.3 %	0.4 %	31.6 %	9.4 %	43.6 %	5.3 %	5.6 %
3/2016-2/2017	-5.9 %	-5.7 %	2.0 %	20.0 %	37.3 %	5.8 %	38.5 %	8.9 %	8.6 %
3/2017-2/2018	4.9 %	1.4 %	2.6 %	14.5 %	-3.9 %	11.0 %	18.7 %	9.0 %	8.5 %
Use	-2.7 %	-0.5 %	2.2 %	14.0 %	15.7 %	9.0 %	29.5 %	10.6 %	10.4 %
All Drugs									
3/2013-2/2014	-4.8 %	-4.2 %	-1.7 %	1.3 %	4.1 %	8.1 %	3.1 %	-0.7 %	-0.4 %
3/2014-2/2015	-6.2 %	-1.8 %	-1.6 %	-3.5 %	-11.4 %	-5.3 %	-3.9 %	-2.2 %	-2.9 %
3/2015-2/2016	-7.3 %	-5.9 %	-1.9 %	-0.3 %	1.7 %	4.0 %	-0.2 %	-2.1 %	-2.0 %
3/2016-2/2017	-3.2 %	-7.4 %	-1.4 %	1.1 %	4.3 %	4.1 %	2.7 %	-1.3 %	-1.3 %
3/2017-2/2018	2.7 %	0.5 %	1.4 %	1.1 %	2.0 %	3.8 %	-2.3 %	1.9 %	1.4 %
Use	-0.9 %	-3.1 %	0.3 %	1.4 %	3.0 %	4.2 %	0.1 %	0.4 %	0.3 %

FY2019 Prescription Drug Rating Analysis
STAR Pharmacy Trends

	Children <1	Children 1-5	Children 6-14	Children 15-18	Children 19-20	TANF Adults	Pregnant Women	Total	Case-Mix Adjusted
Annual Trend in Incurred Claims per Days Supply									
Brand Drugs									
3/2013-2/2014	-6.2 %	2.4 %	10.8 %	12.3 %	10.5 %	13.7 %	10.6 %	7.7 %	9.2 %
3/2014-2/2015	10.5 %	9.1 %	12.0 %	14.9 %	15.5 %	15.3 %	11.9 %	12.9 %	12.3 %
3/2015-2/2016	13.5 %	10.9 %	12.4 %	14.0 %	15.3 %	14.1 %	30.2 %	13.6 %	13.9 %
3/2016-2/2017	-1.7 %	6.9 %	5.2 %	0.7 %	1.5 %	9.3 %	10.1 %	4.8 %	5.6 %
3/2017-2/2018	5.5 %	6.7 %	2.4 %	2.8 %	12.5 %	9.6 %	9.7 %	5.0 %	4.9 %
Use	4.4 %	7.4 %	5.0 %	4.0 %	9.3 %	10.3 %	13.2 %	6.6 %	6.8 %
Generic Drugs									
3/2013-2/2014	5.7 %	-2.7 %	-7.4 %	1.7 %	5.4 %	2.1 %	12.3 %	-2.6 %	-2.7 %
3/2014-2/2015	-5.7 %	0.6 %	3.2 %	1.3 %	1.0 %	6.2 %	10.3 %	1.9 %	2.4 %
3/2015-2/2016	-11.0 %	-9.1 %	-4.7 %	-5.5 %	3.9 %	13.9 %	1.0 %	-4.8 %	-3.8 %
3/2016-2/2017	-23.1 %	-19.9 %	-7.4 %	-2.2 %	-4.7 %	2.3 %	-0.9 %	-9.5 %	-8.7 %
3/2017-2/2018	-1.6 %	-0.5 %	-3.1 %	-2.5 %	8.8 %	-5.8 %	-5.1 %	-3.0 %	-2.9 %
Use	-10.3 %	-8.4 %	-4.8 %	-2.9 %	3.5 %	0.2 %	-2.7 %	-4.7 %	-4.6 %
Specialty Drugs									
3/2013-2/2014	1.7 %	9.3 %	29.6 %	21.2 %	90.0 %	-1.1 %	-12.7 %	12.5 %	9.7 %
3/2014-2/2015	-1.1 %	15.3 %	13.3 %	10.5 %	70.6 %	6.2 %	-9.9 %	8.6 %	7.1 %
3/2015-2/2016	-1.9 %	12.0 %	14.9 %	-7.6 %	-17.2 %	18.8 %	-0.7 %	6.2 %	6.4 %
3/2016-2/2017	30.9 %	15.4 %	22.8 %	8.2 %	-62.6 %	15.5 %	-0.8 %	13.9 %	14.5 %
3/2017-2/2018	5.4 %	5.3 %	10.2 %	3.1 %	17.6 %	7.1 %	-1.8 %	5.8 %	6.1 %
Use	12.7 %	9.8 %	15.2 %	3.0 %	-14.9 %	11.8 %	-1.3 %	6.8 %	9.8 %
All Drugs									
3/2013-2/2014	-6.6 %	-8.3 %	-1.1 %	4.1 %	11.5 %	1.6 %	7.8 %	-2.1 %	-1.1 %
3/2014-2/2015	-9.4 %	1.8 %	5.9 %	8.5 %	31.3 %	2.8 %	12.2 %	5.4 %	4.7 %
3/2015-2/2016	-2.2 %	3.3 %	5.8 %	2.9 %	7.0 %	10.3 %	25.9 %	6.9 %	6.3 %
3/2016-2/2017	-3.2 %	-1.7 %	0.0 %	-0.8 %	-20.8 %	5.1 %	10.9 %	1.1 %	0.9 %
3/2017-2/2018	2.0 %	0.9 %	-0.7 %	0.0 %	8.4 %	3.2 %	6.7 %	0.9 %	0.9 %
Use	1.2 %	1.4 %	1.2 %	1.2 %	1.6 %	5.7 %	12.4 %	3.0 %	2.8 %

FY2019 Prescription Drug Rating Analysis
STAR Pharmacy Trends

	Children <1	Children 1-5	Children 6-14	Children 15-18	Children 19-20	TANF Adults	Pregnant Women	Total	Case-Mix Adjusted
Annual Trend in Incurred Claims per Member per Month									
Brand Drugs									
3/2013-2/2014	-20.3 %	-21.2 %	-6.8 %	-2.6 %	4.0 %	8.6 %	10.7 %	-7.8 %	-7.2 %
3/2014-2/2015	-11.2 %	-3.8 %	3.2 %	1.9 %	-14.2 %	-7.1 %	7.2 %	2.3 %	0.1 %
3/2015-2/2016	7.4 %	2.9 %	4.6 %	8.2 %	9.0 %	7.9 %	33.0 %	7.7 %	6.9 %
3/2016-2/2017	-9.8 %	-1.3 %	-5.0 %	-8.9 %	-0.4 %	5.1 %	12.4 %	-2.5 %	-2.6 %
3/2017-2/2018	1.4 %	0.1 %	-2.3 %	-5.9 %	8.3 %	5.2 %	3.5 %	-0.3 %	-0.8 %
Use	-1.4 %	0.1 %	-2.0 %	-4.6 %	5.6 %	5.7 %	11.2 %	0.4 %	0.3 %
Generic Drugs									
3/2013-2/2014	4.8 %	1.4 %	1.2 %	12.0 %	15.5 %	14.6 %	18.5 %	4.1 %	4.5 %
3/2014-2/2015	-7.2 %	2.1 %	5.4 %	1.5 %	-4.1 %	4.8 %	5.8 %	2.9 %	3.1 %
3/2015-2/2016	-17.8 %	-14.2 %	-4.0 %	-4.0 %	8.0 %	20.9 %	-1.9 %	-5.6 %	-5.3 %
3/2016-2/2017	-24.6 %	-25.7 %	-4.9 %	2.9 %	0.9 %	8.2 %	1.4 %	-8.8 %	-8.6 %
3/2017-2/2018	2.6 %	1.8 %	0.8 %	1.6 %	13.1 %	-0.9 %	-5.4 %	1.1 %	0.7 %
Use	-10.1 %	-10.4 %	-1.9 %	1.1 %	8.3 %	5.7 %	-2.6 %	-2.5 %	-2.6 %
Specialty Drugs									
3/2013-2/2014	-13.2 %	4.1 %	20.9 %	34.6 %	108.3 %	9.5 %	0.7 %	10.0 %	11.4 %
3/2014-2/2015	-26.7 %	17.8 %	8.5 %	19.2 %	164.3 %	5.8 %	14.7 %	7.0 %	6.0 %
3/2015-2/2016	-20.6 %	16.7 %	16.4 %	-7.2 %	9.0 %	30.0 %	42.6 %	11.8 %	11.3 %
3/2016-2/2017	23.1 %	8.7 %	25.2 %	29.9 %	-48.6 %	22.2 %	37.4 %	24.0 %	23.8 %
3/2017-2/2018	10.6 %	6.8 %	13.1 %	18.1 %	13.0 %	18.9 %	16.5 %	15.4 %	14.5 %
Use	9.7 %	9.3 %	17.7 %	17.4 %	-1.5 %	21.9 %	27.8 %	18.1 %	17.9 %
All Drugs									
3/2013-2/2014	-11.1 %	-12.1 %	-2.7 %	5.4 %	16.0 %	9.8 %	11.2 %	-2.7 %	-2.2 %
3/2014-2/2015	-15.0 %	0.0 %	4.2 %	4.8 %	16.4 %	-2.6 %	7.8 %	3.1 %	1.6 %
3/2015-2/2016	-9.4 %	-2.8 %	3.8 %	2.6 %	8.8 %	14.7 %	25.7 %	4.6 %	4.2 %
3/2016-2/2017	-6.3 %	-9.0 %	-1.4 %	0.3 %	-17.4 %	9.4 %	14.0 %	-0.3 %	-0.3 %
3/2017-2/2018	4.7 %	1.4 %	0.7 %	1.1 %	10.6 %	7.1 %	4.3 %	2.8 %	2.3 %
Use	0.4 %	-1.8 %	1.5 %	2.6 %	4.7 %	10.0 %	12.6 %	3.4 %	3.3 %

FY2019 Prescription Drug Rating Analysis
STAR Pharmacy Trends

	<u>Children <1</u>	<u>Children 1-5</u>	<u>Children 6-14</u>	<u>Children 15-18</u>	<u>Children 19-20</u>	<u>TANF Adults</u>	<u>Pregnant Women</u>	<u>Total</u>	<u>Case-Mix Adjusted</u>
Generic Dispensing Rate (Days Supply)									
3/2013-2/2014	75.3 %	75.0 %	62.4 %	67.2 %	67.0 %	77.3 %	55.1 %	68.7 %	68.3 %
3/2014-2/2015	79.0 %	77.5 %	64.8 %	69.7 %	71.9 %	80.6 %	55.0 %	71.0 %	70.8 %
3/2015-2/2016	78.7 %	77.7 %	66.5 %	71.1 %	73.5 %	82.2 %	53.5 %	71.8 %	71.9 %
3/2016-2/2017	79.8 %	77.8 %	69.2 %	74.0 %	74.6 %	83.5 %	53.2 %	73.3 %	73.5 %
3/2017-2/2018	81.0 %	79.2 %	71.0 %	76.3 %	76.0 %	84.7 %	54.3 %	75.0 %	75.1 %
FY2019	82.3 %	80.3 %	73.9 %	79.3 %	77.8 %	86.3 %	54.3 %	77.1 %	77.1 %

Attachment 5

Provider Reimbursement and Benefit Revisions Effective During FY2017, FY2018 and FY2019

This attachment presents information regarding rating adjustments for the various provider reimbursement and benefit revisions that became effective (or will become effective) after the base period used in rate setting (FY2017) and before the end of FY2019.

All adjustments have been calculated through an analysis of health plan encounter data repriced using the old and new reimbursement terms and the impact determined as the relative change in cost. For each adjustment, the applicable FY2017 encounter data was repriced using the FFS reimbursement in place during FY2017, the FFS reimbursement that will be in place during FY2019 and the applicable percentage change determined. Although the MCOs are not required to change their reimbursement levels based on changes implemented by HHSC, the Medicaid fee schedule serves as a primary negotiating tool for both MCOs and providers in Texas. Many MCO/provider reimbursement contracts are directly tied to the Medicaid FFS fee schedule through established percentages (e.g. 100%, 102%, 95% etc.) As a result, MCO reimbursement has historically changed in conjunction with Medicaid FFS fee schedule changes, both increases and decreases. Furthermore, it is common for provider reimbursement contracts that are directly tied to the Medicaid fee schedule (i.e. set at a % of Medicaid) to automatically adjust when the Medicaid fee schedule changes with no further need for recontracting. The correlation between managed care reimbursement and FFS fee schedules has been consistently observed throughout the history of the Texas managed care programs and is reiterated through discussions with the MCOs.

Effective September 1, 2010, HHSC revised the rating methodology to exclude from the claims experience base any amounts paid by a health plan to a related party in excess of 100% of Medicaid. Attached Exhibit A presents a summary of the derivation of the rating adjustment factors.

During FY2017 and FY2018 several hospitals have had their inpatient Standard Dollar Amount (SDA) revised as a result of annual reevaluations. Exhibit B presents a summary of the derivation of the rating adjustment factors.

Beginning May 1, 2013 HHSC implemented revisions to hospital reimbursement to account for Potentially Preventable Readmissions (PPR). The reimbursement reductions amount to 1-2% depending on a hospital's performance during the evaluation time period and can change from one fiscal year to the next. A new PPR reduction list will become effective September 1, 2018. As a result, the adjustment factors shown in Exhibit C represent the restoration of those reductions that were in place during FY2017 net of those reductions that will be in place during FY2019.

Effective March 1, 2014 HHSC implemented revisions to hospital reimbursement to account for Potentially Preventable Complications (PPC). The reimbursement reductions amount to 2-2.5% depending on a hospital's performance during the evaluation time period and can change from one fiscal year to the next. A new PPC reduction list will become effective September 1, 2018.

As of the completion of this report, the final FY2019 PPC list was not yet available. When completed, HHSC and its actuaries will evaluate if there is a material difference between the updated PPC list and the list in place during the FY2017 base period. If determined to be material a mid-year rate adjustment may be necessary.

Effective September 1, 2018 HHSC will make revision to the reimbursement for ambulance services. Exhibit D presents a summary of the derivation of the rating adjustment factors.

Effective December 15, 2016 HHSC made revisions to the reimbursement for certain speech, physical and occupational therapy services. Further revisions for these services became effective September 1, 2017. Exhibit E presents a summary of the derivation of the rating adjustment factors as a result of the aggregated changes.

Effective September 1, 2018 HHSC will make revisions to the therapy policies which impact the reimbursement for therapy services provided by an assistant. Therapy assistant services will be reimbursed at a rate that is 70% of the therapy fee schedule. Exhibit F presents a summary of the derivation of the rating adjustment factors.

Effective February 1, 2017 HHSC revised the fee schedule for diagnostic radiology services, which includes hospital outpatient diagnostic radiology services. Fee schedule changes varied for professional, urban hospitals and rural hospitals. Exhibit G presents a summary of the derivation of the rating adjustment factors.

Effective November 1, 2017 HHSC made revisions to the reimbursement for anesthesiology services. Exhibit H presents a summary of the derivation of the rating adjustment factors.

Effective September 1, 2017 HHSC instituted a change in policy that shifts claim recoveries associated with tort and coordination of benefit recoveries beyond 120 days from the MCOs to HHSC. Exhibit I presents a summary of the necessary rating adjustment factors.

Invalid clinician administered drugs (CAD) have been removed from the base period. HHSC has provided guidance to the MCOs which specifies the reporting requirements for a CAD to be considered a valid claim. Those claims not meeting these requirements are assumed to be invalid and have been removed from the rating analysis. Exhibit J presents a summary of the derivation of the rating adjustment factors.

On January 1, 2017, the NorthSTAR program, which was a managed care program for the delivery of mental health services in the Dallas SDA, was discontinued. As a result, behavioral health services previously carved out of the STAR program for the Dallas SDA became capitated services like all other STAR SDAs. As a result of data issues, the most recent complete, credible data for the North STAR program that the Department of State Health Services (DSHS) could provide the actuaries was FY2013. Exhibit K presents a summary of the derivation of the rating adjustment factor in the Dallas SDA. The adjustment was calculated by comparing FY2013 NorthSTAR claims to all other STAR claims in the Dallas SDA and assuming a comparable distribution moving forward. In aggregate, the resulting adjustment is in the range of \$4.25-4.50 which was compared to the behavioral health services reported for the non-Dallas SDAs in the

STAR program. The other SDAs reported average behavioral health costs that ranged from \$2-7 with the overall average around \$4.50-5.00. Given that the FY2013 data produces a result that is within the range of the other SDAs we believe this to be a reasonable proxy until actual utilization data is available. As behavioral health claims data emerges for the Dallas SDA this assumption will be reevaluated and updated with actual STAR claims data for future rate developments.

Base period data has been analyzed and costs for members age 21 to 64 with an IMD stay in excess of 15 days in a month have been removed from the analysis. The rating adjustment factors were estimated by the following steps:

1. Identifying a list of all members age 21-64 who had an IMD stay in excess of 15 days in a month.
2. For these members and their applicable eligibility month, collect all IMD and non-IMD claims.
3. Remove these claims from the base period via the adjustment factors presented in Exhibit L.

Additional IMD utilization statistics:

	# of Unique Members	Count	Range	Average per Utilizer	Minimum	Maximum	Median	Admits	Average LOS
Months	1,447	2,015	1-8	1.4	1.0	8.0	1.0	1,845	NA
Days	1,447	13,694	1-106	9.5	1.0	106.0	7.0	1,845	7.4

Overall, the impact of IMD utilization for members ages 21-64 is very small in the STAR program. Total expenditures were \$6.6 million during the base period which is approximately 0.1% of total medical claims. The average cost per day at the IMD facilities was compared to the average cost per day for similar services at non IMD facilities and it was noted that, while IMD's were slightly less costly on average, the resulting difference was immaterial in the overall STAR program. For many reasons it is difficult to compare non-IMD reimbursement to IMD reimbursement including the following:

- Non-IMD state plan service unit costs are not uniform across all facilities/providers. Each hospital that participates in the Texas Medicaid program has a unique standard dollar amount which forms the basis for its reimbursement.
- MCOs have unique contracts with each facility/provider.
- Reimbursement can vary based on the acuity of needs of the member being served.

In order to estimate the impact of repricing IMD utilization at the non-IMD provider "cost" it is necessary to make a variety of assumptions. In order to calculate this estimated adjustment, we have "repriced" the IMD claims to the average cost at non-children's hospitals for the primary

behavioral health services provided at IMDs. Children's hospitals were excluded because (a) they don't provide a large volume of these services and (b) their average reimbursement is significantly greater. Estimates of the repricing of these IMD claims results in an immaterial impact to rate development. Given the immaterial size of such an adjustment and the uncertainty regarding the reimbursement levels at non-IMD facilities for these services, no further adjustment was deemed necessary to the IMD data other than removing those expenditures for members ages 21-64 who had an IMD stay in excess of 15 days in a month.

Effective September 1, 2017 FQHC wrap payments were carved out of managed care. HHSC has developed policy language to ensure that FQHCs are reimbursed their full encounter rate; however, the MCOs are only responsible for reimbursing the FQHC an amount no less than the rate paid to non-FQHC providers providing similar services. This adjustment was calculated by repricing all FQHC claims to the corresponding fee-for-service equivalent using the Medicaid fee schedule by procedure code. The difference between the full encounter rate and the fee-for-service equivalent is assumed to be the wrap payment which will be carved out and paid outside the monthly capitation rate based on an HHSC-approved methodology. Exhibit M presents a summary of the derivation of the rating adjustment factors.

HHSC currently excludes certain low-utilization, high-cost drugs from the capitated arrangement. These drugs are covered under the plan but their cost is reimbursed to the MCOs using a non-risk arrangement. We have now accumulated sufficient experience to project utilization and cost for some of these "carve-out" drugs. Anti-viral medications for the treatment of Hepatitis C (Epclusa, Harvoni, Viekira Pak, etc.) and Orkambi (a treatment for Cystic Fibrosis) will be added to capitated services effective September 1, 2018. Exhibit N presents a summary of the derivation of the rating adjustment factors.

HHSC has recently implemented numerous changes to the Preferred Drug List (PDL). These changes include some of the program's highest expenditure drugs (Abilify, Nasonex, Suprax and Tamiflu) and will have a significant impact on managed care pharmacy cost. Some of the PDL changes were implemented during the experience period used to develop the rates and some were implemented after the experience period. We developed adjustment factors to reflect the anticipated cost impact of the PDL changes. Exhibit O presents a summary of the derivation of the rating adjustment factors.

For ease of reporting purposes, the numerous provider reimbursement adjustments described above have been consolidated in the community rating exhibits included in Attachment 3. The key below includes a description of where each adjustment has been included in Attachment 3.

Attachment 3 Heading

Provider Reimbursement Adjustment
Other Reimbursement Changes
Inpatient Reimbursement Changes
FQHC Adjustment

Attachment 5 Exhibits

Exhibits D, E, F, G and H
Exhibits I, J, K, and L
Exhibits A, B, and C
Exhibit M

The two pharmacy adjustments are included separately in Attachment 3.

Please note that the incurred claims reported on Attachment 5 are developed from the FY2017 detail encounter data which only includes claims paid through November 2017. As a result, the incurred claims reported on Attachment 3 vary slightly from these amounts for several reasons including: (i) Attachment 3 incurred claims include claims paid through February 2018, (ii) Attachment 3 incurred claims include a small amount of IBNR and (iii) certain subcapitated expenses provided by affiliated providers are included in Attachment 3 incurred claims but not available in the detailed encounter data files. As noted on pages 1 and 2 of this report, multiple data sources were used in the rate development process with each being checked for consistency. The detail encounter data is necessary for the adjustment factors detailed in this attachment as it is the only data source that provides information at the claim level allowing for the repricing of claims under varying reimbursement levels.

All adjustments were calculated independently by both HHSC and the Rudd and Wisdom actuaries to ensure consistent results.

The FFS medical data readily available for the AAPCA population does not provide procedure code or provider identification level of detail. Due to these data limitations, the impact of the medical rate adjustments listed above could not be calculated for the expansion AAPCA population. As a result, the rate adjustments for this population are assumed to be equal to the average rate adjustment for the children's risk groups (Ages 0-20) as calculated for the existing STAR population. We believe this is a reasonable estimate of the impact of the various reimbursement changes as STAR program children are the populations that most closely resemble AAPCA clients that will be enrolled in the STAR program during FY2019.

FY2019 STAR Rating - Medical
 Inpatient Reimbursement Adjustments
 Limit Reimbursement to Related Parties

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Estimated Cost Impact (1)							
Parkland	-244,101	-447,417	-445,800	-603,083	-1,284,428	-2,245,904	-5,270,733
All Other	0	0	0	0	0	0	0
Total	-244,101	-447,417	-445,800	-603,083	-1,284,428	-2,245,904	-5,270,733
FY2017 Total Incurred Claims (2)							
Parkland	77,998,314	78,952,600	69,422,344	23,655,545	10,287,880	51,513,987	311,830,672
All Other	1,334,895,861	1,025,023,483	1,006,580,193	412,584,929	366,843,840	863,133,558	5,009,061,863
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535
Rate Adjustment - by Plan (3)							
Parkland	-0.31 %	-0.57 %	-0.64 %	-2.55 %	-12.48 %	-4.36 %	-1.69 %
All Other	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
Total	-0.02 %	-0.04 %	-0.04 %	-0.14 %	-0.34 %	-0.25 %	-0.10 %
Rate Adjustment - by SDA (4)							
Bexar	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Dallas	-0.16 %	-0.27 %	-0.30 %	-1.13 %	-5.13 %	-2.26 %	
El Paso	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Harris	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Hidalgo	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Jefferson	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Lubbock	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Nueces	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Tarrant	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
Travis	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
MRSA Central	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
MRSA Northeast	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	
MRSA West	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	

Footnotes:

- (1) Equals the cost impact from limiting reimbursement to a related party to 100% of Medicaid.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.
 (4) Adjustment factor applied by service delivery area.

FY2019 STAR Rating - Medical
 Inpatient Reimbursement Adjustments
 Hospital Reimbursement Changes - Standard Dollar Amount

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Estimated Cost Impact of SDA Changes (1)							
Bexar	605,364	113,190	150,674	76,777	184,654	501,356	1,632,015
Dallas	745,738	83,545	74,405	62,946	108,395	838,283	1,913,312
El Paso	3,248,709	1,661,943	3,152,624	1,008,672	-25,223	-131,456	8,915,268
Harris	1,462,883	329,312	287,167	153,285	206,589	1,345,154	3,784,390
Hidalgo	294,972	54,606	57,695	37,822	88,287	206,025	739,407
Jefferson	197,022	31,220	21,545	22,312	32,253	124,031	428,383
Lubbock	101,911	15,221	11,956	7,124	8,246	36,394	180,854
Nueces	128,646	21,256	26,560	14,403	21,275	73,283	285,423
Tarrant	218,524	45,342	62,756	28,020	49,102	143,358	547,102
Travis	100,286	17,290	15,153	7,395	10,261	106,612	256,996
MRSA Central	133,611	15,021	15,593	12,162	16,980	88,011	281,380
MRSA Northeast	326,891	36,087	35,769	18,695	27,224	161,389	606,054
MRSA West	216,616	45,042	35,340	17,120	37,836	101,921	453,874
Total	7,781,172	2,469,075	3,947,238	1,466,734	765,881	3,594,360	20,024,459
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Inpatient Reimbursement Adjustments
 Hospital Reimbursement Changes - Standard Dollar Amount

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.50 %	0.13 %	0.19 %	0.24 %	0.46 %	0.62 %	0.37 %
Dallas	0.43 %	0.05 %	0.05 %	0.11 %	0.36 %	0.78 %	0.28 %
El Paso	7.26 %	4.60 %	8.09 %	5.93 %	-0.16 %	-0.39 %	4.78 %
Harris	0.41 %	0.12 %	0.10 %	0.13 %	0.22 %	0.59 %	0.28 %
Hidalgo	0.22 %	0.04 %	0.04 %	0.07 %	0.22 %	0.25 %	0.12 %
Jefferson	0.41 %	0.11 %	0.08 %	0.19 %	0.20 %	0.39 %	0.26 %
Lubbock	0.24 %	0.06 %	0.05 %	0.07 %	0.06 %	0.13 %	0.13 %
Nueces	0.25 %	0.05 %	0.07 %	0.08 %	0.15 %	0.23 %	0.15 %
Tarrant	0.18 %	0.05 %	0.06 %	0.07 %	0.16 %	0.19 %	0.12 %
Travis	0.13 %	0.03 %	0.03 %	0.04 %	0.05 %	0.24 %	0.10 %
MRSA Central	0.20 %	0.03 %	0.04 %	0.07 %	0.08 %	0.19 %	0.12 %
MRSA Northeast	0.40 %	0.07 %	0.07 %	0.09 %	0.13 %	0.28 %	0.21 %
MRSA West	0.26 %	0.10 %	0.08 %	0.08 %	0.17 %	0.16 %	0.16 %
Total	0.55 %	0.22 %	0.37 %	0.34 %	0.20 %	0.39 %	0.38 %

Footnotes:

- (1) Equals the cost impact from application of the revised hospital Standard Dollar Amounts.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Inpatient Reimbursement Adjustments
 Potentially Preventable Readmission (PPR) Reductions

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Estimated Cost Impact of PPR Revisions (1)							
Bexar	239,648	15,043	-13,574	-521	27,191	142,234	410,022
Dallas	396,195	174,655	153,573	73,591	4,027	21,961	824,002
El Paso	331,310	48,113	46,152	24,450	23,092	106,414	579,531
Harris	44,107	40,020	73,149	70,194	33,165	13,878	274,513
Hidalgo	334,660	38,196	39,775	17,038	31,847	66,472	527,989
Jefferson	-40,014	3,890	5,650	38	-3,302	-56,677	-90,415
Lubbock	152,762	13,063	16,311	9,806	34,354	94,169	320,464
Nueces	196,521	26,929	34,213	16,470	5,084	6,322	285,538
Tarrant	191,682	15,648	54,956	46,524	33,152	99,879	441,842
Travis	-405,534	-120,072	-129,824	-30,134	12,121	16,826	-656,617
MRSA Central	-84,037	-8,076	5,621	994	-807	-47,338	-133,643
MRSA Northeast	46,563	39,960	60,431	14,592	-14,872	-81,510	65,163
MRSA West	102,902	11,439	14,044	14,383	12,904	-18,258	137,415
Total	1,506,765	298,810	360,478	257,426	197,956	364,370	2,985,805
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Inpatient Reimbursement Adjustments
 Potentially Preventable Readmission (PPR) Reductions

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.20 %	0.02 %	-0.02 %	0.00 %	0.07 %	0.18 %	0.09 %
Dallas	0.23 %	0.11 %	0.10 %	0.12 %	0.01 %	0.02 %	0.12 %
El Paso	0.74 %	0.13 %	0.12 %	0.14 %	0.14 %	0.32 %	0.31 %
Harris	0.01 %	0.01 %	0.03 %	0.06 %	0.04 %	0.01 %	0.02 %
Hidalgo	0.25 %	0.03 %	0.03 %	0.03 %	0.08 %	0.08 %	0.09 %
Jefferson	-0.08 %	0.01 %	0.02 %	0.00 %	-0.02 %	-0.18 %	-0.06 %
Lubbock	0.36 %	0.05 %	0.07 %	0.10 %	0.26 %	0.33 %	0.22 %
Nueces	0.38 %	0.07 %	0.09 %	0.09 %	0.03 %	0.02 %	0.15 %
Tarrant	0.16 %	0.02 %	0.05 %	0.11 %	0.11 %	0.13 %	0.10 %
Travis	-0.52 %	-0.21 %	-0.28 %	-0.16 %	0.06 %	0.04 %	-0.25 %
MRSA Central	-0.13 %	-0.02 %	0.01 %	0.01 %	0.00 %	-0.10 %	-0.06 %
MRSA Northeast	0.06 %	0.07 %	0.12 %	0.07 %	-0.07 %	-0.14 %	0.02 %
MRSA West	0.12 %	0.03 %	0.03 %	0.06 %	0.06 %	-0.03 %	0.05 %
Total	0.11 %	0.03 %	0.03 %	0.06 %	0.05 %	0.04 %	0.06 %

Footnotes:

- (1) Equals the net cost/savings resulting from PPR adjustments.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Ambulance Reimbursement Adjustments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Estimated Cost Impact of Adjustment (1)							
Bexar	-1,788	-139	-3,501	-836	-192	-183	-6,639
Dallas	-31,637	-18,314	-8,441	-185	-140	-192	-58,908
El Paso	-27,460	-15,124	-11,344	-2,102	-2,829	-30	-58,889
Harris	-3,486	-1,497	-1,203	-422	-357	-1,030	-7,996
Hidalgo	-170,409	-79,926	-32,118	-14,933	-4,427	-5,130	-306,944
Jefferson	-7,501	-7,731	-6,784	-2,018	-656	-3,566	-28,256
Lubbock	-37,463	-7,714	-7,267	-2,138	-1,694	-19	-56,296
Nueces	-13,886	-6,424	-948	-4,131	-134	-121	-25,645
Tarrant	-7,545	-1,641	-10,251	-82	-1,079	-79	-20,676
Travis	-5,223	-65	-1,861	-951	-61	-49	-8,210
MRSA Central	-9,406	-93	-1,514	-81	-97	-126	-11,317
MRSA Northeast	-48,941	-34,769	-20,820	-5,437	-471	-3,578	-114,016
MRSA West	-97,385	-36,735	-28,544	-12,235	-5,568	-19,259	-199,726
Total	-462,130	-210,171	-134,598	-45,550	-17,705	-33,362	-903,517

FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Ambulance Reimbursement Adjustments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
Dallas	-0.02 %	-0.01 %	-0.01 %	0.00 %	0.00 %	0.00 %	-0.01 %
El Paso	-0.06 %	-0.04 %	-0.03 %	-0.01 %	-0.02 %	0.00 %	-0.03 %
Harris	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
Hidalgo	-0.13 %	-0.05 %	-0.02 %	-0.03 %	-0.01 %	-0.01 %	-0.05 %
Jefferson	-0.02 %	-0.03 %	-0.02 %	-0.02 %	0.00 %	-0.01 %	-0.02 %
Lubbock	-0.09 %	-0.03 %	-0.03 %	-0.02 %	-0.01 %	0.00 %	-0.04 %
Nueces	-0.03 %	-0.02 %	0.00 %	-0.02 %	0.00 %	0.00 %	-0.01 %
Tarrant	-0.01 %	0.00 %	-0.01 %	0.00 %	0.00 %	0.00 %	0.00 %
Travis	-0.01 %	0.00 %	0.00 %	-0.01 %	0.00 %	0.00 %	0.00 %
MRSA Central	-0.01 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
MRSA Northeast	-0.06 %	-0.07 %	-0.04 %	-0.03 %	0.00 %	-0.01 %	-0.04 %
MRSA West	-0.12 %	-0.08 %	-0.06 %	-0.06 %	-0.02 %	-0.03 %	-0.07 %
Total	-0.03 %	-0.02 %	-0.01 %	-0.01 %	0.00 %	0.00 %	-0.02 %

Footnotes:

- (1) Equals the cost impact from reimbursement changes for ambulance services.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Therapy Reimbursement Reductions

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Reimbursement Reduction (1)							
Bexar	-57,072	-699,075	-200,128	12,093	22,160	1,753	-920,269
Dallas	-46,019	-618,856	-143,583	-3,131	3,524	517	-807,547
El Paso	4,670	-74,599	-5,051	12,112	6,228	303	-56,336
Harris	-115,328	-1,599,541	-550,177	-25,513	9,161	-591	-2,281,991
Hidalgo	-49,218	-1,040,355	-350,948	27,236	24,628	2,058	-1,386,599
Jefferson	-2,963	-67,293	-13,467	8,698	4,874	175	-69,975
Lubbock	6,720	-173,821	-51,432	1,756	-172	448	-216,502
Nueces	2,577	-9,006	828	13,109	11,380	1,931	20,821
Tarrant	-4,640	-374,116	-112,412	-14,881	-1,848	29	-507,868
Travis	-66,875	-297,922	-54,352	707	4,549	446	-413,447
MRSA Central	-383	-117,227	15,263	5,899	5,498	326	-90,625
MRSA Northeast	-27,716	-204,275	-64,417	-1,135	561	-39	-297,022
MRSA West	2,374	-117,650	-24,378	6,374	-155	-175	-133,609
Total	-353,872	-5,393,735	-1,554,254	43,323	90,389	7,181	-7,160,970
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Therapy Reimbursement Reductions

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	-0.05 %	-0.81 %	-0.25 %	0.04 %	0.06 %	0.00 %	-0.21 %
Dallas	-0.03 %	-0.37 %	-0.09 %	-0.01 %	0.01 %	0.00 %	-0.12 %
El Paso	0.01 %	-0.21 %	-0.01 %	0.07 %	0.04 %	0.00 %	-0.03 %
Harris	-0.03 %	-0.57 %	-0.20 %	-0.02 %	0.01 %	0.00 %	-0.17 %
Hidalgo	-0.04 %	-0.68 %	-0.25 %	0.05 %	0.06 %	0.00 %	-0.23 %
Jefferson	-0.01 %	-0.24 %	-0.05 %	0.07 %	0.03 %	0.00 %	-0.04 %
Lubbock	0.02 %	-0.67 %	-0.21 %	0.02 %	0.00 %	0.00 %	-0.15 %
Nueces	0.00 %	-0.02 %	0.00 %	0.08 %	0.08 %	0.01 %	0.01 %
Tarrant	0.00 %	-0.42 %	-0.11 %	-0.04 %	-0.01 %	0.00 %	-0.11 %
Travis	-0.09 %	-0.53 %	-0.12 %	0.00 %	0.02 %	0.00 %	-0.16 %
MRSA Central	0.00 %	-0.27 %	0.04 %	0.03 %	0.03 %	0.00 %	-0.04 %
MRSA Northeast	-0.03 %	-0.38 %	-0.13 %	-0.01 %	0.00 %	0.00 %	-0.10 %
MRSA West	0.00 %	-0.26 %	-0.05 %	0.03 %	0.00 %	0.00 %	-0.05 %
Total	-0.03 %	-0.49 %	-0.14 %	0.01 %	0.02 %	0.00 %	-0.13 %

Footnotes:

- (1) Equals the cost reduction resulting from therapy reimbursement changes.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Therapy Policy Changes

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Policy Revisions (1)							
Bexar	-76,430	-2,645,441	-737,623	-18,505	-6,060	-482	-3,484,540
Dallas	-17,721	-1,782,000	-428,847	-19,774	0	0	-2,248,342
El Paso	-11,015	-456,115	-242,832	-28,292	-5,343	-206	-743,803
Harris	-81,621	-2,616,254	-753,784	-23,142	-70	0	-3,474,872
Hidalgo	-60,298	-4,302,306	-2,519,375	-113,541	-19,924	-875	-7,016,319
Jefferson	-3,969	-159,492	-38,289	-36	0	-162	-201,947
Lubbock	-12,648	-242,674	-39,674	-512	-456	0	-295,964
Nueces	-7,609	-131,474	-37,705	-1,366	-1,153	-167	-179,474
Tarrant	-19,271	-922,281	-252,972	-5,444	-284	0	-1,200,252
Travis	-30,038	-578,595	-150,245	-4,570	-4,926	-214	-768,588
MRSA Central	-8,110	-622,267	-66,170	-830	-174	0	-697,551
MRSA Northeast	-22,909	-292,176	-64,656	-645	-267	0	-380,653
MRSA West	-11,955	-160,374	-27,535	-1,913	-265	0	-202,042
Total	-363,594	-14,911,449	-5,359,706	-218,570	-38,923	-2,106	-20,894,348
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Therapy Policy Changes

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	-0.06 %	-3.06 %	-0.91 %	-0.06 %	-0.02 %	0.00 %	-0.79 %
Dallas	-0.01 %	-1.07 %	-0.27 %	-0.03 %	0.00 %	0.00 %	-0.32 %
El Paso	-0.02 %	-1.26 %	-0.62 %	-0.17 %	-0.03 %	0.00 %	-0.40 %
Harris	-0.02 %	-0.93 %	-0.27 %	-0.02 %	0.00 %	0.00 %	-0.26 %
Hidalgo	-0.04 %	-2.83 %	-1.76 %	-0.22 %	-0.05 %	0.00 %	-1.16 %
Jefferson	-0.01 %	-0.57 %	-0.14 %	0.00 %	0.00 %	0.00 %	-0.12 %
Lubbock	-0.03 %	-0.94 %	-0.16 %	-0.01 %	0.00 %	0.00 %	-0.21 %
Nueces	-0.01 %	-0.32 %	-0.09 %	-0.01 %	-0.01 %	0.00 %	-0.09 %
Tarrant	-0.02 %	-1.03 %	-0.24 %	-0.01 %	0.00 %	0.00 %	-0.26 %
Travis	-0.04 %	-1.02 %	-0.32 %	-0.02 %	-0.03 %	0.00 %	-0.29 %
MRSA Central	-0.01 %	-1.44 %	-0.17 %	0.00 %	0.00 %	0.00 %	-0.29 %
MRSA Northeast	-0.03 %	-0.55 %	-0.13 %	0.00 %	0.00 %	0.00 %	-0.13 %
MRSA West	-0.01 %	-0.35 %	-0.06 %	-0.01 %	0.00 %	0.00 %	-0.07 %
Total	-0.03 %	-1.35 %	-0.50 %	-0.05 %	-0.01 %	0.00 %	-0.39 %

Footnotes:

- (1) Equals the cost reduction resulting from the therapy policy changes for assistant reimbursement.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Radiology Reimbursement Changes

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Reimbursement Reduction (1)							
Bexar	-9,922	-57,687	-166,764	-99,657	-162,408	133,639	-362,798
Dallas	-92,311	-268,485	-545,348	-237,986	-206,549	311,854	-1,038,826
El Paso	-4,484	-29,069	-110,199	-69,419	-55,947	68,346	-200,773
Harris	-112,129	-425,058	-909,071	-457,563	-402,823	912,016	-1,394,627
Hidalgo	-23,559	-90,522	-266,901	-155,645	-135,952	116,756	-555,824
Jefferson	-17,598	-54,581	-94,594	-52,222	-72,353	82,029	-209,319
Lubbock	-7,441	-18,857	-53,876	-41,681	-45,308	53,836	-113,328
Nueces	-3,588	-11,293	-134,806	-102,276	-62,093	12,227	-301,829
Tarrant	-23,598	-79,276	-197,364	-111,089	-126,757	133,660	-404,424
Travis	-30,217	-65,443	-100,631	-50,694	-50,995	102,348	-195,632
MRSA Central	-7,541	-31,245	-96,001	-69,038	-78,491	77,763	-204,552
MRSA Northeast	-7,963	-42,776	-121,040	-95,067	-113,064	20,629	-359,281
MRSA West	-1,465	-29,718	-117,029	-94,071	-97,761	21,020	-319,026
Total	-341,816	-1,204,011	-2,913,625	-1,636,407	-1,610,502	2,046,123	-5,660,238
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Radiology Reimbursement Changes

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	-0.01 %	-0.07 %	-0.21 %	-0.31 %	-0.41 %	0.16 %	-0.08 %
Dallas	-0.05 %	-0.16 %	-0.35 %	-0.40 %	-0.69 %	0.29 %	-0.15 %
El Paso	-0.01 %	-0.08 %	-0.28 %	-0.41 %	-0.35 %	0.21 %	-0.11 %
Harris	-0.03 %	-0.15 %	-0.33 %	-0.39 %	-0.44 %	0.40 %	-0.10 %
Hidalgo	-0.02 %	-0.06 %	-0.19 %	-0.30 %	-0.34 %	0.14 %	-0.09 %
Jefferson	-0.04 %	-0.19 %	-0.35 %	-0.43 %	-0.46 %	0.26 %	-0.13 %
Lubbock	-0.02 %	-0.07 %	-0.22 %	-0.42 %	-0.35 %	0.19 %	-0.08 %
Nueces	-0.01 %	-0.03 %	-0.34 %	-0.59 %	-0.43 %	0.04 %	-0.15 %
Tarrant	-0.02 %	-0.09 %	-0.19 %	-0.27 %	-0.42 %	0.17 %	-0.09 %
Travis	-0.04 %	-0.12 %	-0.21 %	-0.28 %	-0.27 %	0.23 %	-0.07 %
MRSA Central	-0.01 %	-0.07 %	-0.24 %	-0.38 %	-0.36 %	0.16 %	-0.09 %
MRSA Northeast	-0.01 %	-0.08 %	-0.24 %	-0.46 %	-0.52 %	0.04 %	-0.13 %
MRSA West	0.00 %	-0.07 %	-0.26 %	-0.42 %	-0.43 %	0.03 %	-0.11 %
Total	-0.02 %	-0.11 %	-0.27 %	-0.38 %	-0.43 %	0.22 %	-0.11 %

Footnotes:

- (1) Equals the cost reduction resulting from radiology reimbursement changes.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Anesthesiology Reimbursement Adjustments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Reimbursement Reduction (1)							
Bexar	71,936	248,510	186,073	78,518	89,679	952,449	1,627,164
Dallas	18,365	-25,085	-17,645	1,585	28,064	458,546	463,830
El Paso	-7,629	-43,059	-14,169	4,043	16,964	366,374	322,524
Harris	-218,728	-526,400	-433,299	-156,854	-17,116	1,373,759	21,362
Hidalgo	41,432	3,167	16,609	24,017	50,491	896,506	1,032,222
Jefferson	-4,342	-45,562	-40,451	-10,526	-14,968	85,369	-30,479
Lubbock	-5,550	16,965	3,628	-587	-1,308	168,602	181,750
Nueces	23,440	108,447	66,028	25,112	32,432	359,127	614,585
Tarrant	-107,291	-159,375	-175,991	-43,965	19,740	560,693	93,810
Travis	-4,251	-33,938	-24,917	-7,361	-8,762	165,440	86,211
MRSA Central	-30,956	-25,001	-36,166	-15,021	-9,697	175,523	58,682
MRSA Northeast	5,208	31,624	-12,843	-11,350	-5,845	221,587	228,380
MRSA West	-18,986	-27,930	-10,821	5,490	19,526	446,472	413,751
Total	-237,351	-477,637	-493,964	-106,902	199,200	6,230,447	5,113,794
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Provider Reimbursement Adjustments
 Anesthesiology Reimbursement Adjustments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.06 %	0.29 %	0.23 %	0.24 %	0.22 %	1.17 %	0.37 %
Dallas	0.01 %	-0.02 %	-0.01 %	0.00 %	0.09 %	0.42 %	0.07 %
El Paso	-0.02 %	-0.12 %	-0.04 %	0.02 %	0.10 %	1.10 %	0.17 %
Harris	-0.06 %	-0.19 %	-0.16 %	-0.13 %	-0.02 %	0.61 %	0.00 %
Hidalgo	0.03 %	0.00 %	0.01 %	0.05 %	0.13 %	1.07 %	0.17 %
Jefferson	-0.01 %	-0.16 %	-0.15 %	-0.09 %	-0.09 %	0.27 %	-0.02 %
Lubbock	-0.01 %	0.07 %	0.01 %	-0.01 %	-0.01 %	0.60 %	0.13 %
Nueces	0.04 %	0.27 %	0.17 %	0.14 %	0.22 %	1.13 %	0.31 %
Tarrant	-0.09 %	-0.18 %	-0.17 %	-0.11 %	0.07 %	0.73 %	0.02 %
Travis	-0.01 %	-0.06 %	-0.05 %	-0.04 %	-0.05 %	0.37 %	0.03 %
MRSA Central	-0.05 %	-0.06 %	-0.09 %	-0.08 %	-0.04 %	0.37 %	0.02 %
MRSA Northeast	0.01 %	0.06 %	-0.03 %	-0.05 %	-0.03 %	0.38 %	0.08 %
MRSA West	-0.02 %	-0.06 %	-0.02 %	0.02 %	0.09 %	0.71 %	0.15 %
Total	-0.02 %	-0.04 %	-0.05 %	-0.02 %	0.05 %	0.68 %	0.10 %

Footnotes:

- (1) Equals the cost impact from reimbursement changes for anesthesiology services.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating
 Other Rating Adjustments
 Tort and Subrogation Recoveries

	<u>Impact of Adjustment (1)</u>	<u>FY2017 Total Incurred Claims (2)</u>	<u>Rate Adjustment (3)</u>
Bexar	397,396	441,550,737	0.09 %
Dallas	1,178,338	693,140,131	0.17 %
El Paso	93,169	186,338,193	0.05 %
Harris	541,822	1,354,554,852	0.04 %
Hidalgo	606,659	606,658,525	0.10 %
Jefferson	178,896	162,632,602	0.11 %
Lubbock	14,432	144,319,996	0.01 %
Nueces	294,769	196,512,684	0.15 %
Tarrant	836,063	464,479,267	0.18 %
Travis	211,096	263,870,274	0.08 %
MRSA Central	356,191	237,460,989	0.15 %
MRSA Northeast	200,471	286,387,223	0.07 %
MRSA West	56,597	282,987,061	0.02 %
Total	4,965,899	5,320,892,535	0.09 %

Footnotes:

- (1) Equals the cost impact from changes in policy for subrogation and coordination of benefit recoveries.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Additional cost divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
Other Rating Adjustments
Remove Invalid CAD Encounters

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Claim Removal (1)							
Bexar	-327	-1,145	-21,206	-142,312	-33,865	-21,229	-220,085
Dallas	-13,406	-34,941	-98,175	-19,399	-23,244	-19,622	-208,788
El Paso	-885	-51,898	-45,483	-32,595	-126,373	-24,716	-281,950
Harris	-430	-2,025	-14,485	-123,625	-72,379	-46,581	-259,527
Hidalgo	-703	-31,051	-40,883	-3,231	-29,039	-7,554	-112,462
Jefferson	-116	-259	-26,713	-3,703	-6,016	-4,375	-41,182
Lubbock	-301	-2,697	-12,178	-2,257	-13,674	-5,355	-36,463
Nueces	-10	-1,465	-126	-399	-3,046	-1,679	-6,725
Tarrant	-1,277	-27,991	-85,785	-20,147	-20,218	-23,490	-178,908
Travis	-327	-3,107	-4,512	-6,111	-11,163	-6,001	-31,221
MRSA Central	-146	-190	-521	-943	-1,159	-4,545	-7,504
MRSA Northeast	-746	-2,325	-8,870	-6,073	-10,918	-11,336	-40,267
MRSA West	-516	-1,944	-18,425	-4,965	-9,679	-10,241	-45,770
Total	-19,192	-161,039	-377,362	-365,761	-360,773	-186,726	-1,470,852
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 Other Rating Adjustments
 Remove Invalid CAD Encounters

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.00 %	0.00 %	-0.03 %	-0.44 %	-0.08 %	-0.03 %	-0.05 %
Dallas	-0.01 %	-0.02 %	-0.06 %	-0.03 %	-0.08 %	-0.02 %	-0.03 %
El Paso	0.00 %	-0.14 %	-0.12 %	-0.19 %	-0.78 %	-0.07 %	-0.15 %
Harris	0.00 %	0.00 %	-0.01 %	-0.11 %	-0.08 %	-0.02 %	-0.02 %
Hidalgo	0.00 %	-0.02 %	-0.03 %	-0.01 %	-0.07 %	-0.01 %	-0.02 %
Jefferson	0.00 %	0.00 %	-0.10 %	-0.03 %	-0.04 %	-0.01 %	-0.03 %
Lubbock	0.00 %	-0.01 %	-0.05 %	-0.02 %	-0.10 %	-0.02 %	-0.03 %
Nueces	0.00 %	0.00 %	0.00 %	0.00 %	-0.02 %	-0.01 %	0.00 %
Tarrant	0.00 %	-0.03 %	-0.08 %	-0.05 %	-0.07 %	-0.03 %	-0.04 %
Travis	0.00 %	-0.01 %	-0.01 %	-0.03 %	-0.06 %	-0.01 %	-0.01 %
MRSA Central	0.00 %	0.00 %	0.00 %	-0.01 %	-0.01 %	-0.01 %	0.00 %
MRSA Northeast	0.00 %	0.00 %	-0.02 %	-0.03 %	-0.05 %	-0.02 %	-0.01 %
MRSA West	0.00 %	0.00 %	-0.04 %	-0.02 %	-0.04 %	-0.02 %	-0.02 %
Total	0.00 %	-0.01 %	-0.04 %	-0.08 %	-0.10 %	-0.02 %	-0.03 %

Footnotes:

- (1) Equals the cost impact from removing invalid CADs.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Cost reduction divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 Other Rating Adjustments
 Elimination of NorthSTAR Program

	<u>Children</u>	<u>Adults</u>	<u>Total</u>
FY2013 Claims Paid - Dallas SDA			
NorthSTAR BH (1)	13,780,183	2,246,446	16,026,628
STAR Non-BH (2)	505,336,393	132,757,485	638,093,878
Adjustment Factor	0.0091	0.0056	0.0084

Footnotes:

- (1) Equals the total North STAR cost for behavioral health service in FY2013.
- (2) Equals FY2013 health plan fee-for-service claims for all services excluding behavioral health.
- (3) Equals North STAR BH divided by STAR+PLUS Non-BH multiplied by 1/3.

FY2019 STAR Rating - Medical

Other Rating Adjustments

Removal of Cost for Members with IMD in excess of 15 Days in a Month

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of Cost Removal (1)							
Bexar	0	0	0	0	-43,960	-7,718	-51,678
Dallas	0	0	0	0	-22,076	0	-22,076
El Paso	0	0	0	0	-127,720	-60,924	-188,644
Harris	0	0	0	0	-168,501	-53,760	-222,261
Hidalgo	0	0	0	0	-8,550	0	-8,550
Jefferson	0	0	0	0	-6,899	0	-6,899
Lubbock	0	0	0	0	-4,554	0	-4,554
Nueces	0	0	0	0	-2,400	-1,555	-3,955
Tarrant	0	0	0	0	-72,552	0	-72,552
Travis	0	0	0	0	-12,072	-11,072	-23,144
MRSA Central	0	0	0	0	-85,607	-21,993	-107,600
MRSA Northeast	0	0	0	0	-27,617	-5,440	-33,057
MRSA West	0	0	0	0	-42,322	0	-42,322
Total	0	0	0	0	-624,830	-162,462	-787,291

FY2017 Total Incurred Claims (2)

Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical

Other Rating Adjustments

Removal of Cost for Members with IMD in excess of 15 Days in a Month

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	0.00 %	0.00 %	0.00 %	0.00 %	-0.11 %	-0.01 %	-0.01 %
Dallas	0.00 %	0.00 %	0.00 %	0.00 %	-0.07 %	0.00 %	0.00 %
El Paso	0.00 %	0.00 %	0.00 %	0.00 %	-0.79 %	-0.18 %	-0.10 %
Harris	0.00 %	0.00 %	0.00 %	0.00 %	-0.18 %	-0.02 %	-0.02 %
Hidalgo	0.00 %	0.00 %	0.00 %	0.00 %	-0.02 %	0.00 %	0.00 %
Jefferson	0.00 %	0.00 %	0.00 %	0.00 %	-0.04 %	0.00 %	0.00 %
Lubbock	0.00 %	0.00 %	0.00 %	0.00 %	-0.03 %	0.00 %	0.00 %
Nueces	0.00 %	0.00 %	0.00 %	0.00 %	-0.02 %	0.00 %	0.00 %
Tarrant	0.00 %	0.00 %	0.00 %	0.00 %	-0.24 %	0.00 %	-0.02 %
Travis	0.00 %	0.00 %	0.00 %	0.00 %	-0.06 %	-0.02 %	-0.01 %
MRSA Central	0.00 %	0.00 %	0.00 %	0.00 %	-0.39 %	-0.05 %	-0.05 %
MRSA Northeast	0.00 %	0.00 %	0.00 %	0.00 %	-0.13 %	-0.01 %	-0.01 %
MRSA West	0.00 %	0.00 %	0.00 %	0.00 %	-0.19 %	0.00 %	-0.01 %
Total	0.00 %	0.00 %	0.00 %	0.00 %	-0.17 %	-0.02 %	-0.01 %

Footnotes:

(1) Equals the cost impact resulting from the removal of claims for members with an IMD stay in excess of 15 days in a month.

(2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).

(3) Cost reduction divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
 FQHC Adjustment
 Removal of FQHC Wrap Payments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of FQHC Wrap Removal (1)							
Bexar	-1,189,015	-1,498,975	-1,899,214	-541,335	-451,663	-770,053	-6,350,255
Dallas	-842,677	-940,267	-744,687	-212,625	-98,531	-291,201	-3,129,988
El Paso	-109,431	-303,619	-601,441	-219,062	-105,202	-24,707	-1,363,462
Harris	-4,688,262	-7,197,680	-9,798,836	-2,327,604	-1,470,156	-3,007,000	-28,489,538
Hidalgo	-815,342	-1,641,995	-1,876,254	-704,629	-338,613	-613,195	-5,990,028
Jefferson	-433,063	-633,741	-761,473	-236,578	-323,549	-194,776	-2,583,180
Lubbock	-154,959	-350,778	-731,443	-222,978	-154,443	-132,603	-1,747,205
Nueces	-151,883	-349,315	-444,582	-152,196	-215,059	-136,988	-1,450,023
Tarrant	-150,364	-151,800	-160,664	-60,739	-74,499	-159,115	-757,183
Travis	-3,613,594	-4,268,641	-4,190,365	-1,233,329	-1,249,655	-1,775,863	-16,331,447
MRSA Central	-1,501,241	-2,235,731	-2,982,360	-858,850	-424,839	-926,357	-8,929,378
MRSA Northeast	-1,797,176	-2,100,886	-1,934,981	-532,578	-485,949	-2,178,634	-9,030,204
MRSA West	-465,589	-991,824	-1,507,340	-580,552	-538,735	-495,075	-4,579,115
Total	-15,912,595	-22,665,251	-27,633,641	-7,883,058	-5,930,893	-10,705,568	-90,731,006
FY2017 Total Incurred Claims (2)							
Bexar	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131
El Paso	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602
Lubbock	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis	78,214,297	56,468,964	47,035,919	18,358,126	19,146,865	44,646,103	263,870,274
MRSA Central	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989
MRSA Northeast	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Total	1,412,894,175	1,103,976,083	1,076,002,537	436,240,474	377,131,720	914,647,546	5,320,892,535

FY2019 STAR Rating - Medical
 FQHC Adjustment
 Removal of FQHC Wrap Payments

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)							
Bexar	-0.98 %	-1.73 %	-2.35 %	-1.66 %	-1.13 %	-0.95 %	-1.44 %
Dallas	-0.48 %	-0.57 %	-0.48 %	-0.36 %	-0.33 %	-0.27 %	-0.45 %
El Paso	-0.24 %	-0.84 %	-1.54 %	-1.29 %	-0.65 %	-0.07 %	-0.73 %
Harris	-1.30 %	-2.57 %	-3.52 %	-1.99 %	-1.59 %	-1.33 %	-2.10 %
Hidalgo	-0.60 %	-1.08 %	-1.31 %	-1.37 %	-0.84 %	-0.73 %	-0.99 %
Jefferson	-0.90 %	-2.26 %	-2.80 %	-1.96 %	-2.05 %	-0.62 %	-1.59 %
Lubbock	-0.36 %	-1.36 %	-3.02 %	-2.24 %	-1.19 %	-0.47 %	-1.21 %
Nueces	-0.29 %	-0.86 %	-1.12 %	-0.87 %	-1.48 %	-0.43 %	-0.74 %
Tarrant	-0.12 %	-0.17 %	-0.16 %	-0.15 %	-0.25 %	-0.21 %	-0.16 %
Travis	-4.62 %	-7.56 %	-8.91 %	-6.72 %	-6.53 %	-3.98 %	-6.19 %
MRSA Central	-2.24 %	-5.16 %	-7.44 %	-4.76 %	-1.95 %	-1.96 %	-3.76 %
MRSA Northeast	-2.21 %	-3.93 %	-3.77 %	-2.58 %	-2.24 %	-3.76 %	-3.15 %
MRSA West	-0.55 %	-2.17 %	-3.32 %	-2.62 %	-2.36 %	-0.79 %	-1.62 %
Total	-1.13 %	-2.05 %	-2.57 %	-1.81 %	-1.57 %	-1.17 %	-1.71 %

Footnotes:

- (1) Equals the cost impact from carving out the wrap payment portion of FQHC reimbursement.
 (2) Equals FY2017 managed care claims for all medical services (ICHP provided encounter data).
 (3) Cost reduction divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Pharmacy
Rx Adjustments
Drug Carve-In Adjustment Factors

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women	Total
Cost Impact of Drug Carve-In (1)								
Bexar	0	0	1,027,443	0	0	1,381,616	0	2,409,059
Dallas	0	0	157,329	427,414	0	26,831	0	611,575
El Paso	0	0	0	0	0	53,484	0	53,484
Harris	0	0	1,038,779	485,958	0	682,644	67,749	2,275,130
Hidalgo	0	0	179,464	520,480	0	211,160	0	911,104
Jefferson	0	0	160,606	0	0	162,637	0	323,243
Lubbock	0	0	0	0	0	113,261	0	113,261
Nueces	0	0	0	0	0	381,624	0	381,624
Tarrant	0	23,414	860,295	272,051	0	305,754	0	1,461,515
Travis	0	0	207,863	0	0	386,138	0	594,000
MRSA Central	0	0	164,607	0	0	687,703	0	852,310
MRSA Northeast	0	0	575,256	118,679	0	161,084	0	855,018
MRSA West	0	0	227,468	0	0	405,851	0	633,319
Total	0	23,414	4,599,110	1,824,582	0	4,959,788	67,749	11,474,643
CY2017 Total Incurred Claims (2)								
Bexar	3,163,306	14,357,090	45,193,085	14,136,053	153,631	21,501,019	12,428,356	110,932,540
Dallas	6,421,607	28,575,881	74,496,390	22,716,294	183,256	14,565,146	14,213,125	161,171,699
El Paso	2,317,831	8,570,678	21,492,866	7,504,989	159,390	7,659,766	5,260,099	52,965,618
Harris	11,860,778	47,662,903	122,169,059	38,268,144	463,872	40,915,402	29,701,084	291,041,241
Hidalgo	12,083,311	50,002,227	83,325,242	24,309,121	263,203	21,039,581	13,661,172	204,683,857
Jefferson	1,804,383	5,958,783	20,792,836	4,639,665	61,425	7,086,516	3,699,388	44,042,996
Lubbock	1,338,626	5,006,493	13,764,343	4,274,246	67,457	6,982,094	3,903,604	35,336,864
Nueces	1,419,424	7,620,831	22,114,648	5,977,853	53,969	8,104,958	4,791,551	50,083,235
Tarrant	4,255,009	15,292,321	44,940,904	14,274,343	155,259	16,726,862	12,772,933	108,417,632
Travis	2,649,595	7,177,951	21,162,226	6,362,720	77,811	7,648,119	4,572,272	49,650,693
MRSA Central	1,820,616	7,195,509	23,894,052	6,957,558	92,646	10,463,408	4,743,562	55,167,351
MRSA Northeast	3,209,716	12,747,216	37,552,803	10,605,966	180,108	14,447,245	7,644,837	86,387,891
MRSA West	2,493,823	8,602,121	25,594,291	10,137,497	156,378	12,258,831	6,666,851	65,909,792
Total	54,838,024	218,770,005	556,492,745	170,164,449	2,068,405	189,398,948	124,058,832	1,315,791,408

FY2019 STAR Rating - Pharmacy
 Rx Adjustments
 Drug Carve-In Adjustment Factors

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)								
Bexar	0.00 %	0.00 %	2.27 %	0.00 %	0.00 %	6.43 %	0.00 %	2.17 %
Dallas	0.00 %	0.00 %	0.21 %	1.88 %	0.00 %	0.18 %	0.00 %	0.38 %
El Paso	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.70 %	0.00 %	0.10 %
Harris	0.00 %	0.00 %	0.85 %	1.27 %	0.00 %	1.67 %	0.23 %	0.78 %
Hidalgo	0.00 %	0.00 %	0.22 %	2.14 %	0.00 %	1.00 %	0.00 %	0.45 %
Jefferson	0.00 %	0.00 %	0.77 %	0.00 %	0.00 %	2.30 %	0.00 %	0.73 %
Lubbock	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	1.62 %	0.00 %	0.32 %
Nueces	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	4.71 %	0.00 %	0.76 %
Tarrant	0.00 %	0.15 %	1.91 %	1.91 %	0.00 %	1.83 %	0.00 %	1.35 %
Travis	0.00 %	0.00 %	0.98 %	0.00 %	0.00 %	5.05 %	0.00 %	1.20 %
MRSA Central	0.00 %	0.00 %	0.69 %	0.00 %	0.00 %	6.57 %	0.00 %	1.54 %
MRSA Northeast	0.00 %	0.00 %	1.53 %	1.12 %	0.00 %	1.11 %	0.00 %	0.99 %
MRSA West	0.00 %	0.00 %	0.89 %	0.00 %	0.00 %	3.31 %	0.00 %	0.96 %
Total	0.00 %	0.01 %	0.83 %	1.07 %	0.00 %	2.62 %	0.05 %	0.87 %

Footnotes:

- (1) The cost adjustment impact from drug carve-in changes.
 (2) Equals total incurred managed care pharmacy claims during the CY2017 experience period.
 (3) Cost impact divided by CY2017 Total Incurred Claims.

FY2019 STAR Rating - Pharmacy
 Rx Adjustments
 Preferred Drug List Change

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women	Total
Cost Impact of PDL Changes (1)								
Bexar	-165,153	-967,231	-2,091,523	-563,781	-1,555	-437,893	-47,034	-4,274,169
Dallas	-563,160	-3,668,169	-5,234,878	-884,528	-1,276	-236,255	-56,434	-10,644,702
El Paso	-299,525	-1,259,761	-1,101,079	-280,737	-977	-142,607	-13,855	-3,098,541
Harris	-951,108	-5,535,106	-8,118,044	-1,787,475	-4,942	-730,002	-132,722	-17,259,398
Hidalgo	-2,006,896	-10,226,314	-7,043,154	-1,239,725	-8,000	-344,524	-131,693	-21,000,304
Jefferson	-190,578	-720,541	-1,158,046	-194,938	-925	-144,037	-15,901	-2,424,967
Lubbock	-105,402	-618,310	-931,039	-216,898	-1,808	-128,139	-21,788	-2,023,384
Nueces	-143,237	-723,971	-1,102,176	-235,346	-1,293	-194,849	-22,846	-2,423,717
Tarrant	-287,621	-1,665,222	-3,279,016	-746,110	-1,867	-325,388	-45,773	-6,350,997
Travis	-73,812	-472,308	-1,070,228	-311,286	-1,743	-197,811	-23,700	-2,150,887
MRSA Central	-113,749	-587,366	-1,207,540	-290,588	-1,753	-266,724	-34,205	-2,501,925
MRSA Northeast	-230,146	-1,484,986	-2,536,426	-452,624	-3,930	-304,410	-44,256	-5,056,779
MRSA West	-248,363	-1,141,008	-1,328,796	-328,561	-1,721	-270,849	-49,628	-3,368,925
Total	-5,378,749	-29,070,292	-36,201,944	-7,532,597	-31,790	-3,723,487	-639,835	-82,578,694
CY2017 Total Incurred Claims (2)								
Bexar	3,163,306	14,357,090	45,193,085	14,136,053	153,631	21,501,019	12,428,356	110,932,540
Dallas	6,421,607	28,575,881	74,496,390	22,716,294	183,256	14,565,146	14,213,125	161,171,699
El Paso	2,317,831	8,570,678	21,492,866	7,504,989	159,390	7,659,766	5,260,099	52,965,618
Harris	11,860,778	47,662,903	122,169,059	38,268,144	463,872	40,915,402	29,701,084	291,041,241
Hidalgo	12,083,311	50,002,227	83,325,242	24,309,121	263,203	21,039,581	13,661,172	204,683,857
Jefferson	1,804,383	5,958,783	20,792,836	4,639,665	61,425	7,086,516	3,699,388	44,042,996
Lubbock	1,338,626	5,006,493	13,764,343	4,274,246	67,457	6,982,094	3,903,604	35,336,864
Nueces	1,419,424	7,620,831	22,114,648	5,977,853	53,969	8,104,958	4,791,551	50,083,235
Tarrant	4,255,009	15,292,321	44,940,904	14,274,343	155,259	16,726,862	12,772,933	108,417,632
Travis	2,649,595	7,177,951	21,162,226	6,362,720	77,811	7,648,119	4,572,272	49,650,693
MRSA Central	1,820,616	7,195,509	23,894,052	6,957,558	92,646	10,463,408	4,743,562	55,167,351
MRSA Northeast	3,209,716	12,747,216	37,552,803	10,605,966	180,108	14,447,245	7,644,837	86,387,891
MRSA West	2,493,823	8,602,121	25,594,291	10,137,497	156,378	12,258,831	6,666,851	65,909,792
Total	54,838,024	218,770,005	556,492,745	170,164,449	2,068,405	189,398,948	124,058,832	1,315,791,408

FY2019 STAR Rating - Pharmacy
 Rx Adjustments
 Preferred Drug List Change

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women	Total
Rate Adjustment (3)								
Bexar	-5.22 %	-6.74 %	-4.63 %	-3.99 %	-1.01 %	-2.04 %	-0.38 %	-3.85 %
Dallas	-8.77 %	-12.84 %	-7.03 %	-3.89 %	-0.70 %	-1.62 %	-0.40 %	-6.60 %
El Paso	-12.92 %	-14.70 %	-5.12 %	-3.74 %	-0.61 %	-1.86 %	-0.26 %	-5.85 %
Harris	-8.02 %	-11.61 %	-6.64 %	-4.67 %	-1.07 %	-1.78 %	-0.45 %	-5.93 %
Hidalgo	-16.61 %	-20.45 %	-8.45 %	-5.10 %	-3.04 %	-1.64 %	-0.96 %	-10.26 %
Jefferson	-10.56 %	-12.09 %	-5.57 %	-4.20 %	-1.51 %	-2.03 %	-0.43 %	-5.51 %
Lubbock	-7.87 %	-12.35 %	-6.76 %	-5.07 %	-2.68 %	-1.84 %	-0.56 %	-5.73 %
Nueces	-10.09 %	-9.50 %	-4.98 %	-3.94 %	-2.40 %	-2.40 %	-0.48 %	-4.84 %
Tarrant	-6.76 %	-10.89 %	-7.30 %	-5.23 %	-1.20 %	-1.95 %	-0.36 %	-5.86 %
Travis	-2.79 %	-6.58 %	-5.06 %	-4.89 %	-2.24 %	-2.59 %	-0.52 %	-4.33 %
MRSA Central	-6.25 %	-8.16 %	-5.05 %	-4.18 %	-1.89 %	-2.55 %	-0.72 %	-4.54 %
MRSA Northeast	-7.17 %	-11.65 %	-6.75 %	-4.27 %	-2.18 %	-2.11 %	-0.58 %	-5.85 %
MRSA West	-9.96 %	-13.26 %	-5.19 %	-3.24 %	-1.10 %	-2.21 %	-0.74 %	-5.11 %
Total	-9.81 %	-13.29 %	-6.51 %	-4.43 %	-1.54 %	-1.97 %	-0.52 %	-6.28 %

Footnotes:

- (1) Equals the cost impact resulting from changes to the preferred drug list (PDL).
 (2) Equals total incurred managed care pharmacy claims during the CY2017 experience period.
 (3) Cost impact divided by CY2017 Total Incurred Claims.

Attachment 6

Family Planning Adjustment

One of the health plans participating in the STAR program, Dell Children's Health Plan (Travis) does not provide family planning services. For this health plan, family planning services are provided through FFS. HHSC provided a listing of those services that are not provided by this health plan. Using base period claims experience, we determined the per member per month cost expected to be represented by these family planning services. The premium rates for the health plan that does not provide family planning services have been reduced accordingly. The attached Exhibit A presents a summary of the family planning reduction factors associated with the applicable health plan.

In determining the base community rate for this service area, the FFS claims paid for family planning services for this health plan have been included. Inclusion of these claims ensures that the other health plans participating in this service area are not adversely impacted in the community rate calculation.

Aside from this single health plan, family planning services are the only service in the STAR program on which HHSC receives a different FMAP than the regular FMAP. The family planning component of the medical cost was developed as follows:

- (a) The adjusted community rates were calculated as detailed in Attachment 3.
- (b) Family planning services were then excluded from the base period and the community rates were recalculated. No other adjustments were made to the rating methodology.
- (c) The difference between these two calculations was then determined to be the family planning component of the rate.

Exhibit B provides the details of this calculation and the family planning component of the medical premium rate eligible for the enhanced FMAP.

The family planning component of the pharmacy capitation rate was developed similarly. Exhibit C provides the calculation of the family planning component of the pharmacy rates.

Exhibit D provides a summary of the total premium rate eligible for the enhanced FMAP.

Due to the relatively small amounts identified for the children risk groups in the existing STAR population, no family planning component was allocated for the expansion AAPCA population that joined the program effective September 1, 2017. This assumption will be evaluated in future rate developments once AAPCA data becomes available under managed care.

FY2019 STAR Rating

Projected FY2019 Family Planning Cost PMPM

<u>Risk Group</u>	<u>Travis</u>
Age <1	\$ 0.00
Age 1-5	0.00
Age 6-14	0.00
Age 15-18	0.33
Age 19-20	0.33
TANF Adults	1.12
Pregnant Women	3.82

FY2019 STAR Rating
Family Planning Component - Medical

	Final FY2019 Adjusted Community Rate						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	630.02	125.98	90.01	112.22	112.22	286.78	330.76
Amerigroup - Bexar	630.02	125.98	90.01	112.22	112.22	286.78	330.76
CFHP - Bexar	630.02	125.98	90.01	112.22	112.22	286.78	330.76
Superior - Bexar	630.02	125.98	90.01	112.22	112.22	286.78	330.76
Amerigroup - Dallas	569.26	151.01	102.18	132.47	132.47	237.79	350.83
Molina - Dallas	569.26	151.01	102.18	132.47	132.47	237.79	350.83
Parkland - Dallas	569.26	151.01	102.18	132.47	132.47	237.79	350.83
El Paso Health - El Paso	530.57	122.36	94.63	107.49	107.49	289.94	342.31
Molina - El Paso	530.57	122.36	94.63	107.49	107.49	289.94	342.31
Superior - El Paso	530.57	122.36	94.63	107.49	107.49	289.94	342.31
Amerigroup - Harris	627.24	138.96	96.56	136.69	136.69	323.58	413.28
CHC - Harris	627.24	138.96	96.56	136.69	136.69	323.58	413.28
Molina - Harris	627.24	138.96	96.56	136.69	136.69	323.58	413.28
TCHP - Harris	627.24	138.96	96.56	136.69	136.69	323.58	413.28
United - Harris	627.24	138.96	96.56	136.69	136.69	323.58	413.28
Driscoll - Hidalgo	563.18	158.87	107.32	111.81	111.81	312.23	356.40
Molina - Hidalgo	563.18	158.87	107.32	111.81	111.81	312.23	356.40
Superior - Hidalgo	563.18	158.87	107.32	111.81	111.81	312.23	356.40
United - Hidalgo	563.18	158.87	107.32	111.81	111.81	312.23	356.40
Amerigroup - Jefferson	740.16	124.73	92.41	134.88	134.88	340.07	368.14
CHC - Jefferson	740.16	124.73	92.41	134.88	134.88	340.07	368.14
Molina - Jefferson	740.16	124.73	92.41	134.88	134.88	340.07	368.14
TCHP - Jefferson	740.16	124.73	92.41	134.88	134.88	340.07	368.14
United - Jefferson	740.16	124.73	92.41	134.88	134.88	340.07	368.14
Amerigroup - Lubbock	640.36	121.73	85.94	115.66	115.66	289.76	333.98
Firstcare - Lubbock	640.36	121.73	85.94	115.66	115.66	289.76	333.98
Superior - Lubbock	640.36	121.73	85.94	115.66	115.66	289.76	333.98
Driscoll - Nueces	798.69	193.23	138.79	171.28	171.28	291.01	418.54
Superior - Nueces	798.69	193.23	138.79	171.28	171.28	291.01	418.54
United - Nueces	798.69	193.23	138.79	171.28	171.28	291.01	418.54
Aetna - Tarrant	570.81	124.16	97.35	127.22	127.22	261.69	330.70
Amerigroup - Tarrant	570.81	124.16	97.35	127.22	127.22	261.69	330.70
Cook - Tarrant	570.81	124.16	97.35	127.22	127.22	261.69	330.70
Blue Cross - Travis	610.94	132.83	87.22	113.88	113.88	265.82	338.28
DCHP - Travis (1)	610.94	132.83	87.22	113.88	113.88	265.82	338.28
Superior - Travis	610.94	132.83	87.22	113.88	113.88	265.82	338.28
Amerigroup - MRSA Central	591.19	111.41	79.82	119.56	119.56	285.46	343.21
Scott & White - MRSA Central	591.19	111.41	79.82	119.56	119.56	285.46	343.21
Superior - MRSA Central	591.19	111.41	79.82	119.56	119.56	285.46	343.21
Amerigroup - MRSA Northeast	640.41	112.38	82.07	104.96	104.96	257.62	304.02
Superior - MRSA Northeast	640.41	112.38	82.07	104.96	104.96	257.62	304.02
Amerigroup - MRSA West	620.59	106.11	79.89	115.39	115.39	285.83	328.61
Firstcare - MRSA West	620.59	106.11	79.89	115.39	115.39	285.83	328.61
Superior - MRSA West	620.59	106.11	79.89	115.39	115.39	285.83	328.61

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating
Family Planning Component - Medical

	Final FY2019 Adjusted Community Rate - without Family Planning						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	630.02	125.98	89.93	111.04	111.04	282.03	318.14
Amerigroup - Bexar	630.02	125.98	89.93	111.04	111.04	282.03	318.14
CFHP - Bexar	630.02	125.98	89.93	111.04	111.04	282.03	318.14
Superior - Bexar	630.02	125.98	89.93	111.04	111.04	282.03	318.14
Amerigroup - Dallas	569.26	151.01	101.93	130.98	130.98	233.57	336.74
Molina - Dallas	569.26	151.01	101.93	130.98	130.98	233.57	336.74
Parkland - Dallas	569.26	151.01	101.93	130.98	130.98	233.57	336.74
El Paso Health - El Paso	530.57	122.36	94.54	106.69	106.69	284.56	329.85
Molina - El Paso	530.57	122.36	94.54	106.69	106.69	284.56	329.85
Superior - El Paso	530.57	122.36	94.54	106.69	106.69	284.56	329.85
Amerigroup - Harris	627.24	138.96	96.39	135.26	135.26	317.76	395.59
CHC - Harris	627.24	138.96	96.39	135.26	135.26	317.76	395.59
Molina - Harris	627.24	138.96	96.39	135.26	135.26	317.76	395.59
TCHP - Harris	627.24	138.96	96.39	135.26	135.26	317.76	395.59
United - Harris	627.24	138.96	96.39	135.26	135.26	317.76	395.59
Driscoll - Hidalgo	563.18	158.87	107.03	111.13	111.13	306.98	347.78
Molina - Hidalgo	563.18	158.87	107.03	111.13	111.13	306.98	347.78
Superior - Hidalgo	563.18	158.87	107.03	111.13	111.13	306.98	347.78
United - Hidalgo	563.18	158.87	107.03	111.13	111.13	306.98	347.78
Amerigroup - Jefferson	740.16	124.73	92.26	133.35	133.35	334.40	352.99
CHC - Jefferson	740.16	124.73	92.26	133.35	133.35	334.40	352.99
Molina - Jefferson	740.16	124.73	92.26	133.35	133.35	334.40	352.99
TCHP - Jefferson	740.16	124.73	92.26	133.35	133.35	334.40	352.99
United - Jefferson	740.16	124.73	92.26	133.35	133.35	334.40	352.99
Amerigroup - Lubbock	640.36	121.73	85.68	113.19	113.19	283.42	317.58
Firstcare - Lubbock	640.36	121.73	85.68	113.19	113.19	283.42	317.58
Superior - Lubbock	640.36	121.73	85.68	113.19	113.19	283.42	317.58
Driscoll - Nueces	798.69	193.23	138.60	168.84	168.84	284.21	397.70
Superior - Nueces	798.69	193.23	138.60	168.84	168.84	284.21	397.70
United - Nueces	798.69	193.23	138.60	168.84	168.84	284.21	397.70
Aetna - Tarrant	570.81	124.16	97.22	126.19	126.19	257.55	318.32
Amerigroup - Tarrant	570.81	124.16	97.22	126.19	126.19	257.55	318.32
Cook - Tarrant	570.81	124.16	97.22	126.19	126.19	257.55	318.32
Blue Cross - Travis	610.94	132.83	87.13	113.04	113.04	262.48	327.60
DCHP - Travis (1)	610.94	132.83	87.13	113.04	113.04	262.48	327.60
Superior - Travis	610.94	132.83	87.13	113.04	113.04	262.48	327.60
Amerigroup - MRSA Central	591.19	111.41	79.74	118.01	118.01	281.17	328.44
Scott & White - MRSA Central	591.19	111.41	79.74	118.01	118.01	281.17	328.44
Superior - MRSA Central	591.19	111.41	79.74	118.01	118.01	281.17	328.44
Amerigroup - MRSA Northeast	640.41	112.38	81.93	103.52	103.52	253.80	290.38
Superior - MRSA Northeast	640.41	112.38	81.93	103.52	103.52	253.80	290.38
Amerigroup - MRSA West	620.59	106.11	79.70	113.54	113.54	280.29	312.20
Firstcare - MRSA West	620.59	106.11	79.70	113.54	113.54	280.29	312.20
Superior - MRSA West	620.59	106.11	79.70	113.54	113.54	280.29	312.20

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating
Family Planning Component - Medical

	Family Planning Component of Rate - Medical						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	0.00	0.00	0.08	1.18	1.18	4.75	12.62
Amerigroup - Bexar	0.00	0.00	0.08	1.18	1.18	4.75	12.62
CFHP - Bexar	0.00	0.00	0.08	1.18	1.18	4.75	12.62
Superior - Bexar	0.00	0.00	0.08	1.18	1.18	4.75	12.62
Amerigroup - Dallas	0.00	0.00	0.25	1.49	1.49	4.22	14.09
Molina - Dallas	0.00	0.00	0.25	1.49	1.49	4.22	14.09
Parkland - Dallas	0.00	0.00	0.25	1.49	1.49	4.22	14.09
El Paso Health - El Paso	0.00	0.00	0.09	0.80	0.80	5.38	12.46
Molina - El Paso	0.00	0.00	0.09	0.80	0.80	5.38	12.46
Superior - El Paso	0.00	0.00	0.09	0.80	0.80	5.38	12.46
Amerigroup - Harris	0.00	0.00	0.17	1.43	1.43	5.82	17.69
CHC - Harris	0.00	0.00	0.17	1.43	1.43	5.82	17.69
Molina - Harris	0.00	0.00	0.17	1.43	1.43	5.82	17.69
TCHP - Harris	0.00	0.00	0.17	1.43	1.43	5.82	17.69
United - Harris	0.00	0.00	0.17	1.43	1.43	5.82	17.69
Driscoll - Hidalgo	0.00	0.00	0.29	0.68	0.68	5.25	8.62
Molina - Hidalgo	0.00	0.00	0.29	0.68	0.68	5.25	8.62
Superior - Hidalgo	0.00	0.00	0.29	0.68	0.68	5.25	8.62
United - Hidalgo	0.00	0.00	0.29	0.68	0.68	5.25	8.62
Amerigroup - Jefferson	0.00	0.00	0.15	1.53	1.53	5.67	15.15
CHC - Jefferson	0.00	0.00	0.15	1.53	1.53	5.67	15.15
Molina - Jefferson	0.00	0.00	0.15	1.53	1.53	5.67	15.15
TCHP - Jefferson	0.00	0.00	0.15	1.53	1.53	5.67	15.15
United - Jefferson	0.00	0.00	0.15	1.53	1.53	5.67	15.15
Amerigroup - Lubbock	0.00	0.00	0.26	2.47	2.47	6.34	16.40
Firstcare - Lubbock	0.00	0.00	0.26	2.47	2.47	6.34	16.40
Superior - Lubbock	0.00	0.00	0.26	2.47	2.47	6.34	16.40
Driscoll - Nueces	0.00	0.00	0.19	2.44	2.44	6.80	20.84
Superior - Nueces	0.00	0.00	0.19	2.44	2.44	6.80	20.84
United - Nueces	0.00	0.00	0.19	2.44	2.44	6.80	20.84
Aetna - Tarrant	0.00	0.00	0.13	1.03	1.03	4.14	12.38
Amerigroup - Tarrant	0.00	0.00	0.13	1.03	1.03	4.14	12.38
Cook - Tarrant	0.00	0.00	0.13	1.03	1.03	4.14	12.38
Blue Cross - Travis	0.00	0.00	0.09	0.84	0.84	3.34	10.68
DCHP - Travis (1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superior - Travis	0.00	0.00	0.09	0.84	0.84	3.34	10.68
Amerigroup - MRSA Central	0.00	0.00	0.08	1.55	1.55	4.29	14.77
Scott & White - MRSA Central	0.00	0.00	0.08	1.55	1.55	4.29	14.77
Superior - MRSA Central	0.00	0.00	0.08	1.55	1.55	4.29	14.77
Amerigroup - MRSA Northeast	0.00	0.00	0.14	1.44	1.44	3.82	13.64
Superior - MRSA Northeast	0.00	0.00	0.14	1.44	1.44	3.82	13.64
Amerigroup - MRSA West	0.00	0.00	0.19	1.85	1.85	5.54	16.41
Firstcare - MRSA West	0.00	0.00	0.19	1.85	1.85	5.54	16.41
Superior - MRSA West	0.00	0.00	0.19	1.85	1.85	5.54	16.41

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating

Family Planning Component - Pharmacy

	Final FY2019 Adjusted Community Rate						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	14.29	17.43	39.40	39.77	29.85	166.07	110.17
Amerigroup - Bexar	14.29	17.43	39.40	39.77	29.85	166.07	110.17
CFHP - Bexar	14.29	17.43	39.40	39.77	29.85	166.07	110.17
Superior - Bexar	14.29	17.43	39.40	39.77	29.85	166.07	110.17
Amerigroup - Dallas	17.57	20.50	36.84	41.64	35.32	121.79	99.92
Molina - Dallas	17.57	20.50	36.84	41.64	35.32	121.79	99.92
Parkland - Dallas	17.57	20.50	36.84	41.64	35.32	121.79	99.92
El Paso Health - El Paso	21.55	20.13	35.63	34.25	55.58	142.39	114.51
Molina - El Paso	21.55	20.13	35.63	34.25	55.58	142.39	114.51
Superior - El Paso	21.55	20.13	35.63	34.25	55.58	142.39	114.51
Amerigroup - Harris	17.35	18.76	34.38	38.03	80.05	157.38	113.99
CHC - Harris	17.35	18.76	34.38	38.03	80.05	157.38	113.99
Molina - Harris	17.35	18.76	34.38	38.03	80.05	157.38	113.99
TCHP - Harris	17.35	18.76	34.38	38.03	80.05	157.38	113.99
United - Harris	17.35	18.76	34.38	38.03	80.05	157.38	113.99
Driscoll - Hidalgo	37.34	35.80	44.91	41.30	48.48	176.61	119.02
Molina - Hidalgo	37.34	35.80	44.91	41.30	48.48	176.61	119.02
Superior - Hidalgo	37.34	35.80	44.91	41.30	48.48	176.61	119.02
United - Hidalgo	37.34	35.80	44.91	41.30	48.48	176.61	119.02
Amerigroup - Jefferson	22.94	21.25	55.60	43.31	78.54	161.08	99.63
CHC - Jefferson	22.94	21.25	55.60	43.31	78.54	161.08	99.63
Molina - Jefferson	22.94	21.25	55.60	43.31	78.54	161.08	99.63
TCHP - Jefferson	22.94	21.25	55.60	43.31	78.54	161.08	99.63
United - Jefferson	22.94	21.25	55.60	43.31	78.54	161.08	99.63
Amerigroup - Lubbock	18.39	19.07	37.11	41.28	41.96	171.87	107.44
Firstcare - Lubbock	18.39	19.07	37.11	41.28	41.96	171.87	107.44
Superior - Lubbock	18.39	19.07	37.11	41.28	41.96	171.87	107.44
Driscoll - Nueces	18.10	25.06	52.29	45.34	24.09	169.32	117.70
Superior - Nueces	18.10	25.06	52.29	45.34	24.09	169.32	117.70
United - Nueces	18.10	25.06	52.29	45.34	24.09	169.32	117.70
Aetna - Tarrant	16.58	16.79	34.23	39.19	40.37	154.60	113.83
Amerigroup - Tarrant	16.58	16.79	34.23	39.19	40.37	154.60	113.83
Cook - Tarrant	16.58	16.79	34.23	39.19	40.37	154.60	113.83
Blue Cross - Travis	19.80	15.18	30.66	32.50	30.55	119.10	81.22
DCHP - Travis (1)	19.80	15.18	30.66	32.50	30.55	119.10	81.22
Superior - Travis	19.80	15.18	30.66	32.50	30.55	119.10	81.22
Amerigroup - MRSA Central	15.08	15.86	37.23	37.73	35.15	157.88	78.97
Scott & White - MRSA Central	15.08	15.86	37.23	37.73	35.15	157.88	78.97
Superior - MRSA Central	15.08	15.86	37.23	37.73	35.15	157.88	78.97
Amerigroup - MRSA Northeast	20.77	20.97	44.83	44.41	45.46	177.03	103.43
Superior - MRSA Northeast	20.77	20.97	44.83	44.41	45.46	177.03	103.43
Amerigroup - MRSA West	15.54	15.56	34.58	46.83	45.74	164.97	86.44
Firstcare - MRSA West	15.54	15.56	34.58	46.83	45.74	164.97	86.44
Superior - MRSA West	15.54	15.56	34.58	46.83	45.74	164.97	86.44

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating

Family Planning Component - Pharmacy

	Final FY2019 Adjusted Community Rate - without Family Planning						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	14.29	17.43	39.36	38.88	27.42	163.71	108.80
Amerigroup - Bexar	14.29	17.43	39.36	38.88	27.42	163.71	108.80
CFHP - Bexar	14.29	17.43	39.36	38.88	27.42	163.71	108.80
Superior - Bexar	14.29	17.43	39.36	38.88	27.42	163.71	108.80
Amerigroup - Dallas	17.57	20.50	36.82	41.03	32.36	119.91	98.68
Molina - Dallas	17.57	20.50	36.82	41.03	32.36	119.91	98.68
Parkland - Dallas	17.57	20.50	36.82	41.03	32.36	119.91	98.68
El Paso Health - El Paso	21.55	20.13	35.59	33.13	52.04	139.49	112.53
Molina - El Paso	21.55	20.13	35.59	33.13	52.04	139.49	112.53
Superior - El Paso	21.55	20.13	35.59	33.13	52.04	139.49	112.53
Amerigroup - Harris	17.35	18.76	34.36	37.40	75.85	155.26	112.79
CHC - Harris	17.35	18.76	34.36	37.40	75.85	155.26	112.79
Molina - Harris	17.35	18.76	34.36	37.40	75.85	155.26	112.79
TCHP - Harris	17.35	18.76	34.36	37.40	75.85	155.26	112.79
United - Harris	17.35	18.76	34.36	37.40	75.85	155.26	112.79
Driscoll - Hidalgo	37.34	35.80	44.87	40.54	45.00	174.60	117.62
Molina - Hidalgo	37.34	35.80	44.87	40.54	45.00	174.60	117.62
Superior - Hidalgo	37.34	35.80	44.87	40.54	45.00	174.60	117.62
United - Hidalgo	37.34	35.80	44.87	40.54	45.00	174.60	117.62
Amerigroup - Jefferson	22.94	21.25	55.54	42.06	70.15	158.98	98.31
CHC - Jefferson	22.94	21.25	55.54	42.06	70.15	158.98	98.31
Molina - Jefferson	22.94	21.25	55.54	42.06	70.15	158.98	98.31
TCHP - Jefferson	22.94	21.25	55.54	42.06	70.15	158.98	98.31
United - Jefferson	22.94	21.25	55.54	42.06	70.15	158.98	98.31
Amerigroup - Lubbock	18.39	19.07	37.06	40.33	40.05	170.35	106.38
Firstcare - Lubbock	18.39	19.07	37.06	40.33	40.05	170.35	106.38
Superior - Lubbock	18.39	19.07	37.06	40.33	40.05	170.35	106.38
Driscoll - Nueces	18.10	25.06	52.23	44.24	21.85	167.40	116.42
Superior - Nueces	18.10	25.06	52.23	44.24	21.85	167.40	116.42
United - Nueces	18.10	25.06	52.23	44.24	21.85	167.40	116.42
Aetna - Tarrant	16.58	16.79	34.20	38.34	37.37	152.93	112.76
Amerigroup - Tarrant	16.58	16.79	34.20	38.34	37.37	152.93	112.76
Cook - Tarrant	16.58	16.79	34.20	38.34	37.37	152.93	112.76
Blue Cross - Travis	19.80	15.18	30.64	31.77	27.32	117.41	80.31
DCHP - Travis (1)	19.80	15.18	30.66	32.50	30.55	119.10	81.22
Superior - Travis	19.80	15.18	30.64	31.77	27.32	117.41	80.31
Amerigroup - MRSA Central	15.08	15.86	37.17	36.59	32.97	155.76	77.86
Scott & White - MRSA Central	15.08	15.86	37.17	36.59	32.97	155.76	77.86
Superior - MRSA Central	15.08	15.86	37.17	36.59	32.97	155.76	77.86
Amerigroup - MRSA Northeast	20.77	20.97	44.75	42.64	42.14	174.93	102.09
Superior - MRSA Northeast	20.77	20.97	44.75	42.64	42.14	174.93	102.09
Amerigroup - MRSA West	15.54	15.56	34.52	45.66	42.71	163.04	85.44
Firstcare - MRSA West	15.54	15.56	34.52	45.66	42.71	163.04	85.44
Superior - MRSA West	15.54	15.56	34.52	45.66	42.71	163.04	85.44

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating

Family Planning Component - Pharmacy

	Family Planning Component of Rate - Pharmacy						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	0.00	0.00	0.04	0.89	2.43	2.36	1.37
Amerigroup - Bexar	0.00	0.00	0.04	0.89	2.43	2.36	1.37
CFHP - Bexar	0.00	0.00	0.04	0.89	2.43	2.36	1.37
Superior - Bexar	0.00	0.00	0.04	0.89	2.43	2.36	1.37
Amerigroup - Dallas	0.00	0.00	0.02	0.61	2.96	1.88	1.24
Molina - Dallas	0.00	0.00	0.02	0.61	2.96	1.88	1.24
Parkland - Dallas	0.00	0.00	0.02	0.61	2.96	1.88	1.24
El Paso Health - El Paso	0.00	0.00	0.04	1.12	3.54	2.90	1.98
Molina - El Paso	0.00	0.00	0.04	1.12	3.54	2.90	1.98
Superior - El Paso	0.00	0.00	0.04	1.12	3.54	2.90	1.98
Amerigroup - Harris	0.00	0.00	0.02	0.63	4.20	2.12	1.20
CHC - Harris	0.00	0.00	0.02	0.63	4.20	2.12	1.20
Molina - Harris	0.00	0.00	0.02	0.63	4.20	2.12	1.20
TCHP - Harris	0.00	0.00	0.02	0.63	4.20	2.12	1.20
United - Harris	0.00	0.00	0.02	0.63	4.20	2.12	1.20
Driscoll - Hidalgo	0.00	0.00	0.04	0.76	3.48	2.01	1.40
Molina - Hidalgo	0.00	0.00	0.04	0.76	3.48	2.01	1.40
Superior - Hidalgo	0.00	0.00	0.04	0.76	3.48	2.01	1.40
United - Hidalgo	0.00	0.00	0.04	0.76	3.48	2.01	1.40
Amerigroup - Jefferson	0.00	0.00	0.06	1.25	8.39	2.10	1.32
CHC - Jefferson	0.00	0.00	0.06	1.25	8.39	2.10	1.32
Molina - Jefferson	0.00	0.00	0.06	1.25	8.39	2.10	1.32
TCHP - Jefferson	0.00	0.00	0.06	1.25	8.39	2.10	1.32
United - Jefferson	0.00	0.00	0.06	1.25	8.39	2.10	1.32
Amerigroup - Lubbock	0.00	0.00	0.05	0.95	1.91	1.52	1.06
Firstcare - Lubbock	0.00	0.00	0.05	0.95	1.91	1.52	1.06
Superior - Lubbock	0.00	0.00	0.05	0.95	1.91	1.52	1.06
Driscoll - Nueces	0.00	0.00	0.06	1.10	2.24	1.92	1.28
Superior - Nueces	0.00	0.00	0.06	1.10	2.24	1.92	1.28
United - Nueces	0.00	0.00	0.06	1.10	2.24	1.92	1.28
Aetna - Tarrant	0.00	0.00	0.03	0.85	3.00	1.67	1.07
Amerigroup - Tarrant	0.00	0.00	0.03	0.85	3.00	1.67	1.07
Cook - Tarrant	0.00	0.00	0.03	0.85	3.00	1.67	1.07
Blue Cross - Travis	0.00	0.00	0.02	0.73	3.23	1.69	0.91
DCHP - Travis (1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superior - Travis	0.00	0.00	0.02	0.73	3.23	1.69	0.91
Amerigroup - MRSA Central	0.00	0.00	0.06	1.14	2.18	2.12	1.11
Scott & White - MRSA Central	0.00	0.00	0.06	1.14	2.18	2.12	1.11
Superior - MRSA Central	0.00	0.00	0.06	1.14	2.18	2.12	1.11
Amerigroup - MRSA Northeast	0.00	0.00	0.08	1.77	3.32	2.10	1.34
Superior - MRSA Northeast	0.00	0.00	0.08	1.77	3.32	2.10	1.34
Amerigroup - MRSA West	0.00	0.00	0.06	1.17	3.03	1.93	1.00
Firstcare - MRSA West	0.00	0.00	0.06	1.17	3.03	1.93	1.00
Superior - MRSA West	0.00	0.00	0.06	1.17	3.03	1.93	1.00

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating
Family Planning Component - Total

	Final FY2019 Adjusted Community Rate						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	644.31	143.41	129.41	151.99	142.07	452.85	440.93
Amerigroup - Bexar	644.31	143.41	129.41	151.99	142.07	452.85	440.93
CFHP - Bexar	644.31	143.41	129.41	151.99	142.07	452.85	440.93
Superior - Bexar	644.31	143.41	129.41	151.99	142.07	452.85	440.93
Amerigroup - Dallas	586.83	171.51	139.02	174.11	167.79	359.58	450.75
Molina - Dallas	586.83	171.51	139.02	174.11	167.79	359.58	450.75
Parkland - Dallas	586.83	171.51	139.02	174.11	167.79	359.58	450.75
El Paso Health - El Paso	552.12	142.49	130.26	141.74	163.07	432.33	456.82
Molina - El Paso	552.12	142.49	130.26	141.74	163.07	432.33	456.82
Superior - El Paso	552.12	142.49	130.26	141.74	163.07	432.33	456.82
Amerigroup - Harris	644.59	157.72	130.94	174.72	216.74	480.96	527.27
CHC - Harris	644.59	157.72	130.94	174.72	216.74	480.96	527.27
Molina - Harris	644.59	157.72	130.94	174.72	216.74	480.96	527.27
TCHP - Harris	644.59	157.72	130.94	174.72	216.74	480.96	527.27
United - Harris	644.59	157.72	130.94	174.72	216.74	480.96	527.27
Driscoll - Hidalgo	600.52	194.67	152.23	153.11	160.29	488.84	475.42
Molina - Hidalgo	600.52	194.67	152.23	153.11	160.29	488.84	475.42
Superior - Hidalgo	600.52	194.67	152.23	153.11	160.29	488.84	475.42
United - Hidalgo	600.52	194.67	152.23	153.11	160.29	488.84	475.42
Amerigroup - Jefferson	763.10	145.98	148.01	178.19	213.42	501.15	467.77
CHC - Jefferson	763.10	145.98	148.01	178.19	213.42	501.15	467.77
Molina - Jefferson	763.10	145.98	148.01	178.19	213.42	501.15	467.77
TCHP - Jefferson	763.10	145.98	148.01	178.19	213.42	501.15	467.77
United - Jefferson	763.10	145.98	148.01	178.19	213.42	501.15	467.77
Amerigroup - Lubbock	658.75	140.80	123.05	156.94	157.62	461.63	441.42
Firstcare - Lubbock	658.75	140.80	123.05	156.94	157.62	461.63	441.42
Superior - Lubbock	658.75	140.80	123.05	156.94	157.62	461.63	441.42
Driscoll - Nueces	816.79	218.29	191.08	216.62	195.37	460.33	536.24
Superior - Nueces	816.79	218.29	191.08	216.62	195.37	460.33	536.24
United - Nueces	816.79	218.29	191.08	216.62	195.37	460.33	536.24
Aetna - Tarrant	587.39	140.95	131.58	166.41	167.59	416.29	444.53
Amerigroup - Tarrant	587.39	140.95	131.58	166.41	167.59	416.29	444.53
Cook - Tarrant	587.39	140.95	131.58	166.41	167.59	416.29	444.53
Blue Cross - Travis	630.74	148.01	117.88	146.38	144.43	384.92	419.50
DCHP - Travis (1)	630.74	148.01	117.88	146.38	144.43	384.92	419.50
Superior - Travis	630.74	148.01	117.88	146.38	144.43	384.92	419.50
Amerigroup - MRSA Central	606.27	127.27	117.05	157.29	154.71	443.34	422.18
Scott & White - MRSA Central	606.27	127.27	117.05	157.29	154.71	443.34	422.18
Superior - MRSA Central	606.27	127.27	117.05	157.29	154.71	443.34	422.18
Amerigroup - MRSA Northeast	661.18	133.35	126.90	149.37	150.42	434.65	407.45
Superior - MRSA Northeast	661.18	133.35	126.90	149.37	150.42	434.65	407.45
Amerigroup - MRSA West	636.13	121.67	114.47	162.22	161.13	450.80	415.05
Firstcare - MRSA West	636.13	121.67	114.47	162.22	161.13	450.80	415.05
Superior - MRSA West	636.13	121.67	114.47	162.22	161.13	450.80	415.05

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating
Family Planning Component - Total

	Final FY2019 Adjusted Community Rate - without Family Planning						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	644.31	143.41	129.29	149.92	138.46	445.74	426.94
Amerigroup - Bexar	644.31	143.41	129.29	149.92	138.46	445.74	426.94
CFHP - Bexar	644.31	143.41	129.29	149.92	138.46	445.74	426.94
Superior - Bexar	644.31	143.41	129.29	149.92	138.46	445.74	426.94
Amerigroup - Dallas	586.83	171.51	138.75	172.01	163.34	353.48	435.42
Molina - Dallas	586.83	171.51	138.75	172.01	163.34	353.48	435.42
Parkland - Dallas	586.83	171.51	138.75	172.01	163.34	353.48	435.42
El Paso Health - El Paso	552.12	142.49	130.13	139.82	158.73	424.05	442.38
Molina - El Paso	552.12	142.49	130.13	139.82	158.73	424.05	442.38
Superior - El Paso	552.12	142.49	130.13	139.82	158.73	424.05	442.38
Amerigroup - Harris	644.59	157.72	130.75	172.66	211.11	473.02	508.38
CHC - Harris	644.59	157.72	130.75	172.66	211.11	473.02	508.38
Molina - Harris	644.59	157.72	130.75	172.66	211.11	473.02	508.38
TCHP - Harris	644.59	157.72	130.75	172.66	211.11	473.02	508.38
United - Harris	644.59	157.72	130.75	172.66	211.11	473.02	508.38
Driscoll - Hidalgo	600.52	194.67	151.90	151.67	156.13	481.58	465.40
Molina - Hidalgo	600.52	194.67	151.90	151.67	156.13	481.58	465.40
Superior - Hidalgo	600.52	194.67	151.90	151.67	156.13	481.58	465.40
United - Hidalgo	600.52	194.67	151.90	151.67	156.13	481.58	465.40
Amerigroup - Jefferson	763.10	145.98	147.80	175.41	203.50	493.38	451.30
CHC - Jefferson	763.10	145.98	147.80	175.41	203.50	493.38	451.30
Molina - Jefferson	763.10	145.98	147.80	175.41	203.50	493.38	451.30
TCHP - Jefferson	763.10	145.98	147.80	175.41	203.50	493.38	451.30
United - Jefferson	763.10	145.98	147.80	175.41	203.50	493.38	451.30
Amerigroup - Lubbock	658.75	140.80	122.74	153.52	153.24	453.77	423.96
Firstcare - Lubbock	658.75	140.80	122.74	153.52	153.24	453.77	423.96
Superior - Lubbock	658.75	140.80	122.74	153.52	153.24	453.77	423.96
Driscoll - Nueces	816.79	218.29	190.83	213.08	190.69	451.61	514.12
Superior - Nueces	816.79	218.29	190.83	213.08	190.69	451.61	514.12
United - Nueces	816.79	218.29	190.83	213.08	190.69	451.61	514.12
Aetna - Tarrant	587.39	140.95	131.42	164.53	163.56	410.48	431.08
Amerigroup - Tarrant	587.39	140.95	131.42	164.53	163.56	410.48	431.08
Cook - Tarrant	587.39	140.95	131.42	164.53	163.56	410.48	431.08
Blue Cross - Travis	630.74	148.01	117.77	144.81	140.36	379.89	407.91
DCHP - Travis (1)	630.74	148.01	117.79	145.54	143.59	381.58	408.82
Superior - Travis	630.74	148.01	117.77	144.81	140.36	379.89	407.91
Amerigroup - MRSA Central	606.27	127.27	116.91	154.60	150.98	436.93	406.30
Scott & White - MRSA Central	606.27	127.27	116.91	154.60	150.98	436.93	406.30
Superior - MRSA Central	606.27	127.27	116.91	154.60	150.98	436.93	406.30
Amerigroup - MRSA Northeast	661.18	133.35	126.68	146.16	145.66	428.73	392.47
Superior - MRSA Northeast	661.18	133.35	126.68	146.16	145.66	428.73	392.47
Amerigroup - MRSA West	636.13	121.67	114.22	159.20	156.25	443.33	397.64
Firstcare - MRSA West	636.13	121.67	114.22	159.20	156.25	443.33	397.64
Superior - MRSA West	636.13	121.67	114.22	159.20	156.25	443.33	397.64

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

FY2019 STAR Rating
Family Planning Component - Total

	Family Planning Component of Rate - Total						
	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adults	Pregnant Women
Aetna - Bexar	0.00	0.00	0.12	2.07	3.61	7.11	13.99
Amerigroup - Bexar	0.00	0.00	0.12	2.07	3.61	7.11	13.99
CFHP - Bexar	0.00	0.00	0.12	2.07	3.61	7.11	13.99
Superior - Bexar	0.00	0.00	0.12	2.07	3.61	7.11	13.99
Amerigroup - Dallas	0.00	0.00	0.27	2.10	4.45	6.10	15.33
Molina - Dallas	0.00	0.00	0.27	2.10	4.45	6.10	15.33
Parkland - Dallas	0.00	0.00	0.27	2.10	4.45	6.10	15.33
El Paso Health - El Paso	0.00	0.00	0.13	1.92	4.34	8.28	14.44
Molina - El Paso	0.00	0.00	0.13	1.92	4.34	8.28	14.44
Superior - El Paso	0.00	0.00	0.13	1.92	4.34	8.28	14.44
Amerigroup - Harris	0.00	0.00	0.19	2.06	5.63	7.94	18.89
CHC - Harris	0.00	0.00	0.19	2.06	5.63	7.94	18.89
Molina - Harris	0.00	0.00	0.19	2.06	5.63	7.94	18.89
TCHP - Harris	0.00	0.00	0.19	2.06	5.63	7.94	18.89
United - Harris	0.00	0.00	0.19	2.06	5.63	7.94	18.89
Driscoll - Hidalgo	0.00	0.00	0.33	1.44	4.16	7.26	10.02
Molina - Hidalgo	0.00	0.00	0.33	1.44	4.16	7.26	10.02
Superior - Hidalgo	0.00	0.00	0.33	1.44	4.16	7.26	10.02
United - Hidalgo	0.00	0.00	0.33	1.44	4.16	7.26	10.02
Amerigroup - Jefferson	0.00	0.00	0.21	2.78	9.92	7.77	16.47
CHC - Jefferson	0.00	0.00	0.21	2.78	9.92	7.77	16.47
Molina - Jefferson	0.00	0.00	0.21	2.78	9.92	7.77	16.47
TCHP - Jefferson	0.00	0.00	0.21	2.78	9.92	7.77	16.47
United - Jefferson	0.00	0.00	0.21	2.78	9.92	7.77	16.47
Amerigroup - Lubbock	0.00	0.00	0.31	3.42	4.38	7.86	17.46
Firstcare - Lubbock	0.00	0.00	0.31	3.42	4.38	7.86	17.46
Superior - Lubbock	0.00	0.00	0.31	3.42	4.38	7.86	17.46
Driscoll - Nueces	0.00	0.00	0.25	3.54	4.68	8.72	22.12
Superior - Nueces	0.00	0.00	0.25	3.54	4.68	8.72	22.12
United - Nueces	0.00	0.00	0.25	3.54	4.68	8.72	22.12
Aetna - Tarrant	0.00	0.00	0.16	1.88	4.03	5.81	13.45
Amerigroup - Tarrant	0.00	0.00	0.16	1.88	4.03	5.81	13.45
Cook - Tarrant	0.00	0.00	0.16	1.88	4.03	5.81	13.45
Blue Cross - Travis	0.00	0.00	0.11	1.57	4.07	5.03	11.59
DCHP - Travis (1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Superior - Travis	0.00	0.00	0.11	1.57	4.07	5.03	11.59
Amerigroup - MRSA Central	0.00	0.00	0.14	2.69	3.73	6.41	15.88
Scott & White - MRSA Central	0.00	0.00	0.14	2.69	3.73	6.41	15.88
Superior - MRSA Central	0.00	0.00	0.14	2.69	3.73	6.41	15.88
Amerigroup - MRSA Northeast	0.00	0.00	0.22	3.21	4.76	5.92	14.98
Superior - MRSA Northeast	0.00	0.00	0.22	3.21	4.76	5.92	14.98
Amerigroup - MRSA West	0.00	0.00	0.25	3.02	4.88	7.47	17.41
Firstcare - MRSA West	0.00	0.00	0.25	3.02	4.88	7.47	17.41
Superior - MRSA West	0.00	0.00	0.25	3.02	4.88	7.47	17.41

Footnotes:

(1) Family planning services are excluded from DCHP as detailed in Exhibit A

Attachment 7

Third Party Recoveries

The rating methodology includes a factor to recognize those health plans that do not satisfy a minimum level of recoveries for coordination of benefits. Any plan that did not recover at least 2.0% of claims had its projected claims cost reduced by 2.0% less their actual percentage of recoveries. For example, if a specific health plan has third party recoveries (TPR) of 1.5% of claims, then their projected claims cost would be reduced by 0.5%. Any plan that exceeded the minimum TPR standard of 2.0% had no penalty applied.

The attached chart presents a summary of TPR experience for FY2017.

The adjustment factors shown in Attachment 7 are converted into the SDA adjustment factors found on Attachment 3 by calculating the weighted average TPR adjustment for each SDA. The weighted average is calculated by averaging the plan specific TPR adjustments with the projected claim amounts for each plan being used as the weights.

FY2019 STAR Rating
Analysis of Third Party Recovery (TPR) Experience

Health Plan	FY2017 TPR*	FY2017 Inc. Claims**	TPR/Claims	Adjustment Factor
Aetna - Bexar	1,743,314	32,279,322	5.4 %	1.0000
Amerigroup - Bexar	458,274	13,394,169	3.4 %	1.0000
CFHP - Bexar	13,956,870	156,978,732	8.9 %	1.0000
Superior - Bexar	9,523,549	213,873,453	4.5 %	1.0000
Amerigroup - Dallas	6,306,473	315,291,835	2.0 %	1.0000
Molina - Dallas	1,788,062	39,016,366	4.6 %	1.0000
Parkland - Dallas	10,742,596	300,956,228	3.6 %	1.0000
El Paso Health - El Paso	1,789,306	89,883,642	2.0 %	0.9999
Molina - El Paso	204,912	6,165,323	3.3 %	1.0000
Superior - El Paso	3,139,634	81,819,079	3.8 %	1.0000
Amerigroup - Harris	4,143,125	149,032,092	2.8 %	1.0000
CHC - Harris	16,355,597	455,554,883	3.6 %	1.0000
Molina - Harris	954,981	27,328,222	3.5 %	1.0000
TCHP - Harris	31,160,779	501,870,733	6.2 %	1.0000
United - Harris	7,602,121	125,726,917	6.0 %	1.0000
Driscoll - Hidalgo	7,326,692	132,168,309	5.5 %	1.0000
Molina - Hidalgo	1,927,033	82,347,128	2.3 %	1.0000
Superior - Hidalgo	6,048,882	253,478,144	2.4 %	1.0000
United - Hidalgo	3,968,927	118,620,106	3.3 %	1.0000
Amerigroup - Jefferson	122,991	12,660,242	1.0 %	0.9897
CHC - Jefferson	2,475,648	48,742,811	5.1 %	1.0000
Molina - Jefferson	469,593	9,740,773	4.8 %	1.0000
TCHP - Jefferson	3,838,997	50,825,876	7.6 %	1.0000
United - Jefferson	2,312,401	31,124,207	7.4 %	1.0000
Amerigroup - Lubbock	371,420	13,610,595	2.7 %	1.0000
Firstcare - Lubbock	115,847	69,404,907	0.2 %	0.9817
Superior - Lubbock	2,340,902	50,261,599	4.7 %	1.0000
Driscoll - Nueces	10,920,612	132,268,199	8.3 %	1.0000
Superior - Nueces	2,588,823	43,202,719	6.0 %	1.0000
United - Nueces	167,086	10,122,724	1.7 %	0.9965
Aetna - Tarrant	7,056,402	87,926,377	8.0 %	1.0000
Amerigroup - Tarrant	4,042,862	177,685,897	2.3 %	1.0000
Cook - Tarrant	13,172,117	169,166,518	7.8 %	1.0000
BCBS - Travis	1,692,596	49,319,767	3.4 %	1.0000
Sendero - Travis	206,044	23,120,181	0.9 %	0.9889
DCHP - Travis	722,670	25,539,223	2.8 %	1.0000
Superior - Travis	4,370,921	152,351,495	2.9 %	1.0000
Amerigroup - MRSA Central	1,384,332	28,869,521	4.8 %	1.0000
Scott & White - MRSA Central	6,639,178	78,624,501	8.4 %	1.0000
Superior - MRSA Central	5,071,059	116,845,154	4.3 %	1.0000
Amerigroup - MRSA Northeast	3,865,759	92,513,036	4.2 %	1.0000
Superior - MRSA Northeast	8,942,743	176,793,304	5.1 %	1.0000
Amerigroup - MRSA West	2,458,915	43,387,666	5.7 %	1.0000
Firstcare - MRSA West	358,528	92,153,749	0.4 %	0.9839
Superior - MRSA West	5,923,826	128,505,463	4.6 %	1.0000
Total	220,773,396	5,010,551,191	4.4 %	

*As reported to HHSC in quarterly Third Party Recovery Report.

**Incurred and paid through August 2017.

Attachment 8

Delivery Supplemental Payment

The rate setting methodology incorporates a risk adjustment technique that is designed to provide uniform treatment of the health plans for maternity delivery costs. Maternity cases occur in several risk groups – Pregnant Women, TANF Adults, and various children age groups. As a result, it is possible for one health plan to enroll a higher percentage of TANF Adults who are pregnant and therefore generally more expensive. In order to recognize the potential inequity that might arise between health plans, HHSC developed this risk adjustment methodology. The goal is to reimburse the plans uniformly for maternity expenses.

The State pays a delivery supplemental payment (DSP) for each delivery in a managed care plan. The amount of the payment is a function of the average delivery cost in the area. Based on guidance from CMS Office of the Actuary the DSPs have been evaluated and updated for all SDAs for FY2019 by collecting information on the cost of deliveries during the FY2017 base period. All costs associated with the inpatient, professional and anesthesiology services rendered for all deliveries were collected and the average cost per delivery by service area was determined. The attached exhibit presents the FY2019 DSP payment rates by area.

The capitation rates are developed in total, including all maternity cost which is shown on Attachment 3 under the heading Projected Total Cost With Deliveries (Unadjusted). In order to achieve cost neutrality, the projected cost of maternity expenses is subtracted from the unadjusted premium rates. As a result of this budget neutral calculation the sum of the two components of the premium (i) DSP and (ii) monthly premium amounts equals the total projected cost including deliveries. The resulting adjusted premium rates are the rates actually paid to the health plans in addition to any DSP amounts.

FY2019 STAR Rating

Delivery Supplemental Payment (DSP) Rates per Delivery

Service Delivery Area	DSP Amount	
	FY2018	FY2019
Bexar SDA	\$ 3,266.59	\$ 3,114.65
Dallas SDA	3,537.13	3,285.03
El Paso SDA	3,443.04	3,141.81
Harris SDA	3,519.20	3,451.70
Hidalgo SDA	3,409.95	3,035.69
Jefferson SDA	3,394.58	3,807.39
Lubbock SDA	3,230.39	3,484.73
Nueces SDA	3,203.82	3,299.69
Tarrant SDA	3,635.64	3,028.58
Travis SDA	3,247.49	3,597.39
MRSA Central SDA	3,035.27	3,580.19
MRSA Northeast SDA	3,160.40	3,690.11
MRSA West SDA	3,204.07	3,749.34

Attachment 9

Acuity Risk Adjustment

The rate setting methodology incorporates a risk adjustment technique that is designed to adjust the base community rate in each service area to reflect the health status, or acuity, of the population enrolled in each health plan. The purpose of acuity risk adjustment is to recognize the anticipated cost differential between multiple health plans in a service area by analyzing the health status of their respective memberships.

This analysis is performed by the University of Florida's Institute for Child Health Policy (ICHP) through their role as the EQRO. ICHP uses the Chronic Illness and Disability Payment System (CDPS) model to perform the acuity analysis. Exhibit A provides a brief description of the CDPS analysis as provided by ICHP in their summary report. Exhibits B-H present a summary of the risk adjustment analysis results by risk group. All information was provided by ICHP and reviewed by the actuary for reasonableness.

The columns titled Case Mix on exhibits B-H are the risk adjustment factors. The case mix factor is the ratio of the predicted average cost of the individual health plan's membership divided by the predicted average cost of the entire service area's membership. The case mix, or risk adjustment factor is calculated and applied annually.

If necessary, an additional adjustment was made to the risk adjustment factors to ensure that, in total, they produce the same premium as the community rates (budget neutral). Exhibit I summarizes the raw, unadjusted risk adjustment factors (case-mix), the budget neutral adjustment applied equally to each risk group within each service area along with the resulting adjusted risk adjustment factors.

In the Travis SDA, an additional adjustment is made to the raw acuity score as a result of a health plan, Sendero, no longer participating in the program. The acuity factors calculated for this health plan are assumed to be evenly distributed with the enrollment to the other health plans which will continue to operate in the program during FY2019.

The adjusted risk adjustment factor is applied to the community rate for each health plan and risk group.

The expansion AAPCA population was excluded from the risk adjustment analysis described above because the enrollment distribution amongst the health plans for this population will not be known until after September 1, 2017. This population will be incorporated into the acuity analysis in future rate developments once credible enrollment and claims data is available to properly identify the relative acuity amongst the health plans.



Technical Specifications

TEXAS Actuarial Analysis (CDPS+Rx)

Programs: STAR, CHIP, CHIP Perinatal, STAR+PLUS, STAR Kids
Reporting Period: State Fiscal Year 2017

The Institute for Child Health Policy
University of Florida

The External Quality Review Organization
for Texas Medicaid Managed Care and CHIP

Issue Date: March 20, 2018

The University of Florida Institute for Child Health Policy (ICHP), the Texas external quality review organization (EQRO), conducted health-based risk analyses for STAR, CHIP, STAR+PLUS, STAR Kids, and CHIP Perinatal at the request of the Texas Health and Human Services (HHS). ICHP performed these analyses using the Chronic Illness and Disability Payment System (CDPS) Version 6.2.2, which classifies diagnostic and pharmaceutical information in order to facilitate a comparison of managed care organizations' actual and expected expenditures.

In its basic form, the CDPS package groups the International Classification of Diseases diagnostic codes found in health-care encounter data into a series of diagnosis categories. Users of the CDPS package have the option of including pharmacy data as well as medical encounter data in their analyses by following an alternative model, called CDPS+Rx. In addition to grouping diagnostic codes into diagnosis categories as in the basic CDPS model, CDPS+Rx also groups the National Drug Codes (NDCs) found in pharmacy data into a series of pharmacy categories. More information about CDPS is available at <http://cdps.ucsd.edu>.

Data Source

Program	Data Source
STAR	
	Member level enrollment data (SFY2014-SFY2017)
	MCO medical and pharmacy encounters (SFY2014-SFY2017)
CHIP	
	Member level enrollment data (SFY2014-SFY2017)
	MCO medical and pharmacy encounters (SFY2014-SFY2017)
STAR+PLUS	
	Member level enrollment data (SFY2014-SFY2017)
	MCO medical and pharmacy encounters (SFY2014-SFY2017)
STAR Kids	
	STAR Kids Eligibility data for SFY2014-SFY2016 (provided by HHS)
	STAR Kids enrollment data from November 2016 to August 2017
	FFS and MCO medical and pharmacy claims/encounters (SFY2014-SFY2017, FFS data was only included for SFY2014-SFY2016)
CHIP Perinatal	
	Member level enrollment data (SFY2017)
	MCO medical and pharmacy encounters (SFY2017)

Time Period Covered: The EQRO incorporates all dates of service from SFY2017 in its analyses, including medical and pharmacy encounters received by the EQRO through January 2018, except for STAR Kids data, which was received by the EQRO through February 2018.

New BABY Categories: CDPS uses individual diagnostic codes to classify patients based on their disease states into broader diagnostic groups for prediction of health expenditures. In addition to adult diagnostic codes, neonatal codes were also included in the system. CDPS classifies neonatal codes into one of five groups:

BABY 1: Extremely low birth weight

BABY 2: Very low birth weight

BABY 3: Serious perinatal problem

BABY 4: Other perinatal problem

BABY 5: Normal, single birth

From a clinical perspective it was noted that the diagnostic codes included in BABY 3 and BABY 4 had significant clinical variability, including variability in resource utilization during hospitalization.

Given this concern, the EQRO and faculty neonatologists at the University of Florida College of Medicine have attempted to reorganize the diagnostic codes into more homogeneous groups from both a clinical severity and cost perspective in order to reduce the previous variability within the groups. The following new BABY categories were created:

BABY 1: Extreme prematurity/Extremely low birth weight (<28 weeks)

BABY 2: Very premature/Very low birth weight (28-31 weeks)

BABY 3: Mild prematurity (32-36 weeks)

BABY 4: Critical problem of the neonate

BABY 5: Moderate problem of the neonate

BABY 6: Mild problem of the neonate

BABY 7: Single, term infants without problems

BABY 8: Twin infants

The hierarchy of the new BABY categories is: 1 > 2 > 4 > 3 > 5 > 8 > 7. And BABY 6 (Mild problem of the neonate) is additive to other BABY categories.

The EQRO mapped newly added neonatal diagnostic codes from the 2018 edition of ICD-10-CM to BABY categories, and modified the mapping of some existing codes. The new mapping was shared with HHS early this year.

Enrollment Criteria: The EQRO analysis excludes all enrollees ages ≥ 1 that were not enrolled in the program continuously for at least four months in a state fiscal year; a one-month gap in enrollment within the four-month period was permitted, and the gap is only allowed in between the active period but not at the beginning or the end. However, all infants less than one year old are included as long as they were enrolled in the program at least 1 month within the state fiscal year. Transferees (clients that changed MCOs during the year) are included in the models and are assigned to the health plan with which they were most recently enrolled in the state fiscal year.

The EQRO previously required enrollees of age ≥ 1 to be continuously enrolled for at least six months within a state fiscal year (allowing for a one-month gap within the six months). Starting in SFY2017, the continuous enrollment requirement changes to four months (still allowing for a one-month gap in between). Changing the enrollment criteria length allows more enrollees to be included in the analysis while still excluding those who were not enrolled long enough to have sufficient information to determine their health status. By changing the requirement from six to four months, enrollees meeting the continuous enrollment criteria increased from 78% to 88% in STAR population. This revised continuous enrollment period is similar to what is used in other analyses. For example, 3M™ requires members to enroll at least 3 months during a year in order to be assigned a clinical risk group (CRG).

Risk Groups: The EQRO conducts CDPS analyses for the following state-defined risk groups.

Program	Risk Group
STAR	
	Less than 1 Year of Age *
	Age 1 to 5 *
	Age 6 to 14 *
	Age 15 to 18 *
	Age 19 to 20 *
	TANF Adults (risk group code 003)
	Pregnant Women (risk group code 005, 020)
CHIP	
	Less than 1 Year of Age *
	Age 1 to 5 *
	Age 6 to 14 *
	Age 15 to 20 *
STAR+PLUS	
	Medicaid Only Community (risk group code 100)
	Medicaid Only SPW (risk group code 111)
	Intellectual Developmental Disabilities (risk group code 122)
	Medicaid Only Nursing Facility (risk group code 120)
STAR Kids	
	Less than 1 Year of Age *

Age 1 to 5 *
Age 6 to 14 *
Age 15 to 20 *
MDCP Waiver (risk group code 604)
YES Waiver (risk group code 605)
IDD Waiver (risk group code 606)
CHIP Perinatal
Perinatal Mother <= 198% FPL (risk group code 309)

***Note: age is calculated on the last day of the analysis year**

The EQRO uses monthly risk-group information found in PPS enrollment files to identify enrollees' risk groups. In general, each enrollee is assigned to the risk group to which he or she was assigned for the majority of time during the analysis year. The only exception is for pregnant women. This cohort is assigned to pregnant women risk groups if they were assigned in the eligibility data for any month of the analysis year. For age-related risk groups, the EQRO uses the age of the enrollee at the end of the analysis year.

Enrollees of age < 21 previously enrolled in STAR+PLUS have been transferred to STAR Kids, so HHS excluded all enrollees of age < 21 from STAR+PLUS in this analysis.

CDPS+Rx Weights: The EQRO uses the concurrent risk adjustment option within CDPS whereby both expenditures and diagnostic categorization for each enrollee are based upon the year in which the expenditures and diagnoses were recorded. This is in contrast to the retrospective option whereby current year expenditures are modeled as a function of the diagnoses recorded in the preceding year. The expenditures per month for each eligible member (expenditure PMPM) are calculated from the encounter data. Texas-specific weights are developed using linear regression models with CDPS diagnostic and pharmacy categories as the independent variables and cost as the dependent variable, using the most recent three years of historical data. The Consumer Price Index (medical care component) is used to adjust expenditures when fitting these models.

Ancillary services in the following list are excluded when assigning the CDPS category, but included when calculating cost.

CPT code range 70000 to 79999, Radiology procedures
CPT code range 80000 to 89999, Pathology and laboratory procedures

The EQRO calculates Texas-specific weights for STAR, CHIP, STAR+PLUS and STAR Kids. CHIP Perinatal population is not big enough to build weights on, so the EQRO applied STAR weights to CHIP Perinatal population. To get a full picture of the health status, the EQRO includes NorthSTAR encounter data in the calculation of STAR, STAR+PLUS and STAR Kids weights.

CDPS includes both empirical and clinical input with many diagnostic subcategories ordered by expected clinical severity such that the diagnoses in the higher severity subcategories were expected to exhibit higher costs and hence positive weights. When reverse or negative weights occur, we combine subcategories together to ensure that the weights make intuitive sense.

Presentation of Results: The EQRO presents the results from its CDPS analysis in accompanying Excel spreadsheets organized by MCO and SDA for each risk group.

For each MCO, MCO/SDA combination and each risk group, the EQRO calculated two ratios:

$$\text{Case Mix Ratio} = \frac{\text{Plan Predicted Expenditures Per Member Per Month}}{\text{Group Predicted Expenditures Per Member Per Month}}$$

$$\text{Spending Ratio} = \frac{\text{Plan Actual Expenditures Per Member Per Month}}{\text{Plan Predicted Expenditures Per Member Per Month}}$$

The case-mix ratio, measures the MCO's expected expenditures given the diagnostic mix of its enrollees relative to the expected expenditures across all MCOs for that group. The spend ratio, measures the MCO's actual expenditures for enrollees in a given risk group relative to the expenditures that are expected given the health status of the MCO's enrollees in the risk group.

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Less than 1 Year of Age)	225,621	100.00	814.26	814.26	1.00	1.00
Bexar	19,675	100.00	820.68	848.19	1.00	0.97
Aetna Better Health	1,556	7.91	689.44	781.88	0.92	0.88
Amerigroup	715	3.63	662.21	861.63	1.02	0.77
Community First Health Plans	6,252	31.78	650.13	789.43	0.93	0.82
Superior HealthPlan	11,152	56.68	949.31	890.96	1.05	1.07
Dallas	30,560	100.00	704.52	771.78	1.00	0.91
Amerigroup	14,773	48.34	682.85	743.69	0.96	0.92
Molina Healthcare of Texas	2,216	7.25	741.47	731.79	0.95	1.01
Parkland Community Health Plan	13,571	44.41	721.94	808.44	1.05	0.89
El Paso	8,316	100.00	715.84	784.41	1.00	0.91
El Paso Health	3,979	47.85	631.05	745.09	0.95	0.85
Molina Healthcare of Texas	283	3.40	833.01	611.12	0.78	1.36
Superior HealthPlan	4,054	48.75	790.77	833.23	1.06	0.95
Harris	54,427	100.00	839.84	768.81	1.00	1.09
Amerigroup	6,477	11.90	845.32	846.63	1.10	1.00
Community Health Choice	20,899	38.40	915.47	800.49	1.04	1.14
Molina Healthcare of Texas	976	1.79	1056.71	668.10	0.87	1.58
Texas Children's Health Plan	20,546	37.75	727.32	697.13	0.91	1.04
UnitedHealthCare	5,529	10.16	921.63	840.66	1.09	1.10
Hidalgo	23,101	100.00	762.34	926.47	1.00	0.82
Driscoll Health Plan	7,156	30.98	707.43	904.94	0.98	0.78
Molina Healthcare of Texas	2,885	12.49	791.41	841.96	0.91	0.94
Superior HealthPlan	9,655	41.79	811.44	973.65	1.05	0.83
UnitedHealthCare	3,405	14.74	716.86	913.41	0.99	0.78
Jefferson	6,051	100.00	1128.39	934.44	1.00	1.21
Amerigroup	628	10.38	795.91	892.12	0.95	0.89
Community Health Choice	1,797	29.70	1247.14	952.14	1.02	1.31
Molina Healthcare of Texas	343	5.67	1607.06	1047.39	1.12	1.53
Texas Children's Health Plan	1,904	31.47	1170.60	906.61	0.97	1.29
UnitedHealthCare	1,379	22.79	948.55	938.87	1.00	1.01
Lubbock	6,029	100.00	996.30	900.60	1.00	1.11
Amerigroup	671	11.13	1018.91	976.39	1.08	1.04
FirstCare Health Plans	2,761	45.80	931.09	914.32	1.02	1.02
Superior HealthPlan	2,597	43.08	1061.61	867.43	0.96	1.22
MRSA Central	10,740	100.00	856.26	862.15	1.00	0.99
Amerigroup	1,318	12.27	782.02	656.56	0.76	1.19
RightCare from Scott & White Health Plan	3,484	32.44	815.99	919.27	1.07	0.89
Superior HealthPlan	5,938	55.29	896.45	872.85	1.01	1.03

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	13,066	100.00	824.40	765.23	1.00	1.08
Amerigroup	3,742	28.64	729.25	793.28	1.04	0.92
Superior HealthPlan	9,324	71.36	862.62	753.96	0.99	1.14
MRSA West	13,447	100.00	823.36	767.75	1.00	1.07
Amerigroup	2,394	17.80	718.44	699.53	0.91	1.03
FirstCare Health Plans	4,503	33.49	719.75	748.69	0.98	0.96
Superior HealthPlan	6,550	48.71	936.90	806.07	1.05	1.16
Nueces	6,471	100.00	1032.37	982.04	1.00	1.05
UnitedHealthCare (formerly CHRISTUS)	271	4.19	811.78	919.63	0.94	0.88
Driscoll Health Plan	4,771	73.73	1020.19	953.71	0.97	1.07
Superior HealthPlan	1,429	22.08	1116.01	1089.54	1.11	1.02
Tarrant	21,994	100.00	736.01	789.55	1.00	0.93
Aetna Better Health	5,606	25.49	640.70	788.70	1.00	0.81
Amerigroup	8,149	37.05	738.07	787.65	1.00	0.94
Cook Children's Health Plan	8,239	37.46	802.29	792.06	1.00	1.01
Travis	11,744	100.00	841.99	777.45	1.00	1.08
Blue Cross Blue Shield of Texas	2,955	25.16	702.31	767.62	0.99	0.91
Dell Children's Health Plan (formerly Seton)	1,300	11.07	589.15	650.80	0.84	0.91
Sendero Health Plans	992	8.45	906.08	698.43	0.90	1.30
Superior HealthPlan	6,497	55.32	944.46	818.68	1.05	1.15

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Age 1 to 5)	981,082	100.00	155.57	155.57	1.00	1.00
Bexar	82,010	100.00	143.76	178.86	1.00	0.80
Aetna Better Health	7,581	9.24	115.27	164.65	0.92	0.70
Amerigroup	3,778	4.61	122.45	164.01	0.92	0.75
Community First Health Plans	32,314	39.40	152.72	185.19	1.04	0.82
Superior HealthPlan	38,337	46.75	143.87	177.77	0.99	0.81
Dallas	132,831	100.00	168.38	146.08	1.00	1.15
Amerigroup	69,807	52.55	158.61	141.22	0.97	1.12
Molina Healthcare of Texas	7,953	5.99	150.92	144.76	0.99	1.04
Parkland Community Health Plan	55,071	41.46	183.02	152.33	1.04	1.20
El Paso	37,564	100.00	134.58	151.38	1.00	0.89
El Paso Health	20,530	54.65	137.56	155.03	1.02	0.89
Molina Healthcare of Texas	1,088	2.90	150.18	154.86	1.02	0.97
Superior HealthPlan	15,946	42.45	129.69	146.43	0.97	0.89
Harris	239,424	100.00	160.58	145.40	1.00	1.10
Amerigroup	28,788	12.02	120.34	130.04	0.89	0.93
Community Health Choice	82,527	34.47	166.28	147.79	1.02	1.13
Molina Healthcare of Texas	3,931	1.64	198.67	145.82	1.00	1.36
Texas Children's Health Plan	105,855	44.21	164.16	145.04	1.00	1.13
UnitedHealthCare	18,323	7.65	169.94	161.18	1.11	1.05
Hidalgo	110,170	100.00	184.39	195.04	1.00	0.95
Driscoll Health Plan	32,003	29.05	156.15	190.59	0.98	0.82
Molina Healthcare of Texas	15,207	13.80	153.93	169.63	0.87	0.91
Superior HealthPlan	43,948	39.89	187.41	198.32	1.02	0.94
UnitedHealthCare	19,012	17.26	248.92	215.12	1.10	1.16
Jefferson	26,158	100.00	155.58	148.09	1.00	1.05
Amerigroup	2,227	8.51	126.32	145.45	0.98	0.87
Community Health Choice	7,985	30.53	168.48	148.54	1.00	1.13
Molina Healthcare of Texas	1,533	5.86	148.13	167.04	1.13	0.89
Texas Children's Health Plan	9,677	36.99	156.21	144.09	0.97	1.08
UnitedHealthCare	4,736	18.11	148.62	150.74	1.02	0.99
Lubbock	25,127	100.00	138.77	148.25	1.00	0.94
Amerigroup	3,191	12.70	135.10	155.42	1.05	0.87
FirstCare Health Plans	13,045	51.92	139.24	142.87	0.96	0.97
Superior HealthPlan	8,891	35.38	139.37	153.60	1.04	0.91
MRSA Central	45,851	100.00	139.74	144.12	1.00	0.97
Amerigroup	6,636	14.47	134.73	123.80	0.86	1.09
RightCare from Scott & White Health Plan	16,313	35.58	154.74	161.39	1.12	0.96
Superior HealthPlan	22,902	49.95	130.57	137.78	0.96	0.95

TEXAS STAR MCO CDPS SDA/Health Plan Risk**Reporting Period: Sep 1, 2016 to Aug 31, 2017**

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	57,116	100.00	133.98	139.10	1.00	0.96
Amerigroup	18,683	32.71	146.08	142.70	1.03	1.02
Superior HealthPlan	38,433	67.29	128.14	137.36	0.99	0.93
MRSA West	54,316	100.00	130.24	141.07	1.00	0.92
Amerigroup	10,289	18.94	111.29	140.61	1.00	0.79
FirstCare Health Plans	19,231	35.41	130.59	135.91	0.96	0.96
Superior HealthPlan	24,796	45.65	137.74	145.38	1.03	0.95
Nueces	28,474	100.00	188.70	164.55	1.00	1.15
UnitedHealthCare (formerly CHRISTUS)	1,366	4.80	205.31	166.66	1.01	1.23
Driscoll Health Plan	21,561	75.72	188.61	159.44	0.97	1.18
Superior HealthPlan	5,547	19.48	184.97	183.96	1.12	1.01
Tarrant	92,394	100.00	135.43	151.40	1.00	0.89
Aetna Better Health	20,391	22.07	116.87	141.37	0.93	0.83
Amerigroup	35,813	38.76	135.96	148.45	0.98	0.92
Cook Children's Health Plan	36,190	39.17	145.41	160.04	1.06	0.91
Travis	49,647	100.00	158.64	158.17	1.00	1.00
Blue Cross Blue Shield of Texas	9,804	19.75	194.24	186.99	1.18	1.04
Dell Children's Health Plan (formerly Seton)	6,800	13.70	130.43	139.09	0.88	0.94
Sendero Health Plans	5,501	11.08	163.79	134.14	0.85	1.22
Superior HealthPlan	27,542	55.48	151.96	157.56	1.00	0.96

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Age 6 to 14)	1,459,309	100.00	110.65	110.65	1.00	1.00
Bexar	119,133	100.00	107.29	118.15	1.00	0.91
Aetna Better Health	10,869	9.12	87.11	106.61	0.90	0.82
Amerigroup	3,944	3.31	79.26	107.30	0.91	0.74
Community First Health Plans	54,449	45.70	115.28	120.83	1.02	0.95
Superior HealthPlan	49,871	41.86	105.07	118.53	1.00	0.89
Dallas	204,379	100.00	111.05	105.69	1.00	1.05
Amerigroup	107,815	52.75	111.99	106.00	1.00	1.06
Molina Healthcare of Texas	8,665	4.24	93.14	96.55	0.91	0.96
Parkland Community Health Plan	87,899	43.01	111.58	106.17	1.00	1.05
El Paso	58,963	100.00	100.68	118.38	1.00	0.85
El Paso Health	32,018	54.30	107.72	123.15	1.04	0.87
Molina Healthcare of Texas	1,394	2.36	81.16	119.42	1.01	0.68
Superior HealthPlan	25,551	43.33	92.90	112.34	0.95	0.83
Harris	354,516	100.00	110.03	98.35	1.00	1.12
Amerigroup	54,758	15.45	86.22	85.53	0.87	1.01
Community Health Choice	100,654	28.39	108.63	93.93	0.96	1.16
Molina Healthcare of Texas	5,830	1.64	109.99	97.09	0.99	1.13
Texas Children's Health Plan	173,897	49.05	116.56	105.07	1.07	1.11
UnitedHealthCare	19,377	5.47	128.33	98.56	1.00	1.30
Hidalgo	173,530	100.00	126.73	149.28	1.00	0.85
Driscoll Health Plan	38,370	22.11	108.90	143.88	0.96	0.76
Molina Healthcare of Texas	29,902	17.23	114.21	135.33	0.91	0.84
Superior HealthPlan	75,630	43.58	127.02	148.71	1.00	0.85
UnitedHealthCare	29,628	17.07	161.57	171.77	1.15	0.94
Jefferson	36,946	100.00	131.95	108.39	1.00	1.22
Amerigroup	3,012	8.15	325.08	115.14	1.06	2.82
Community Health Choice	10,234	27.70	109.72	100.08	0.92	1.10
Molina Healthcare of Texas	1,865	5.05	109.28	102.60	0.95	1.07
Texas Children's Health Plan	15,747	42.62	115.31	112.40	1.04	1.03
UnitedHealthCare	6,088	16.48	123.58	110.50	1.02	1.12
Lubbock	36,938	100.00	102.51	99.05	1.00	1.03
Amerigroup	3,737	10.12	85.68	92.79	0.94	0.92
FirstCare Health Plans	20,043	54.26	103.97	100.61	1.02	1.03
Superior HealthPlan	13,158	35.62	104.96	98.38	0.99	1.07
MRSA Central	64,899	100.00	98.12	103.90	1.00	0.94
Amerigroup	11,715	18.05	86.69	93.06	0.90	0.93
RightCare from Scott & White Health Plan	20,374	31.39	100.14	115.86	1.12	0.86
Superior HealthPlan	32,810	50.56	100.95	100.44	0.97	1.01

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	83,501	100.00	106.32	101.49	1.00	1.05
Amerigroup	29,484	35.31	115.10	103.84	1.02	1.11
Superior HealthPlan	54,017	64.69	101.50	100.20	0.99	1.01
MRSA West	76,543	100.00	94.53	98.37	1.00	0.96
Amerigroup	15,620	20.41	96.35	102.42	1.04	0.94
FirstCare Health Plans	22,615	29.55	95.53	95.41	0.97	1.00
Superior HealthPlan	38,308	50.05	93.19	98.53	1.00	0.95
Nueces	41,439	100.00	143.40	121.02	1.00	1.18
UnitedHealthCare (formerly CHRISTUS)	2,695	6.50	130.16	101.14	0.84	1.29
Driscoll Health Plan	29,606	71.44	148.38	123.07	1.02	1.21
Superior HealthPlan	9,138	22.05	131.19	120.28	0.99	1.09
Tarrant	135,939	100.00	106.64	108.51	1.00	0.98
Aetna Better Health	18,201	13.39	81.57	94.65	0.87	0.86
Amerigroup	62,438	45.93	101.01	104.95	0.97	0.96
Cook Children's Health Plan	55,300	40.68	121.25	117.11	1.08	1.04
Travis	72,583	100.00	100.40	103.15	1.00	0.97
Blue Cross Blue Shield of Texas	10,520	14.49	107.88	97.19	0.94	1.11
Dell Children's Health Plan (formerly Seton)	9,084	12.52	93.81	94.67	0.92	0.99
Sendero Health Plans	6,499	8.95	94.88	92.88	0.90	1.02
Superior HealthPlan	46,480	64.04	100.76	107.42	1.04	0.94

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Age 15 to 18)	460,789	100.00	135.35	135.35	1.00	1.00
Bexar	38,147	100.00	129.89	137.68	1.00	0.94
Aetna Better Health	3,583	9.39	136.37	121.02	0.88	1.13
Amerigroup	1,395	3.66	99.40	126.54	0.92	0.79
Community First Health Plans	18,170	47.63	139.70	145.43	1.06	0.96
Superior HealthPlan	14,999	39.32	119.20	133.14	0.97	0.90
Dallas	61,943	100.00	137.98	123.14	1.00	1.12
Amerigroup	34,693	56.01	139.77	122.98	1.00	1.14
Molina Healthcare of Texas	2,823	4.56	95.21	102.16	0.83	0.93
Parkland Community Health Plan	24,427	39.43	140.14	125.62	1.02	1.12
El Paso	22,445	100.00	113.67	156.95	1.00	0.72
El Paso Health	11,956	53.27	110.40	163.00	1.04	0.68
Molina Healthcare of Texas	536	2.39	82.00	129.18	0.82	0.63
Superior HealthPlan	9,953	44.34	119.23	151.11	0.96	0.79
Harris	108,539	100.00	141.10	116.30	1.00	1.21
Amerigroup	18,476	17.02	102.13	101.91	0.88	1.00
Community Health Choice	28,866	26.60	139.01	113.29	0.97	1.23
Molina Healthcare of Texas	2,101	1.94	142.47	124.37	1.07	1.15
Texas Children's Health Plan	51,359	47.32	155.56	121.94	1.05	1.28
UnitedHealthCare	7,737	7.13	148.11	123.45	1.06	1.20
Hidalgo	61,553	100.00	126.52	173.96	1.00	0.73
Driscoll Health Plan	13,048	21.20	117.93	170.61	0.98	0.69
Molina Healthcare of Texas	10,623	17.26	132.89	163.67	0.94	0.81
Superior HealthPlan	27,067	43.97	127.01	173.56	1.00	0.73
UnitedHealthCare	10,815	17.57	129.39	188.96	1.09	0.68
Jefferson	11,192	100.00	147.19	134.64	1.00	1.09
Amerigroup	1,095	9.78	134.82	115.10	0.85	1.17
Community Health Choice	2,986	26.68	135.09	128.45	0.95	1.05
Molina Healthcare of Texas	581	5.19	187.61	156.67	1.16	1.20
Texas Children's Health Plan	4,277	38.21	154.58	133.08	0.99	1.16
UnitedHealthCare	2,253	20.13	144.39	149.36	1.11	0.97
Lubbock	11,126	100.00	127.97	127.15	1.00	1.01
Amerigroup	1,121	10.08	111.11	102.43	0.81	1.08
FirstCare Health Plans	5,858	52.65	140.64	138.82	1.09	1.01
Superior HealthPlan	4,147	37.27	114.13	116.83	0.92	0.98
MRSA Central	19,891	100.00	132.99	133.37	1.00	1.00
Amerigroup	3,317	16.68	126.92	131.64	0.99	0.96
RightCare from Scott & White Health Plan	6,389	32.12	128.12	141.44	1.06	0.91
Superior HealthPlan	10,185	51.20	137.97	128.96	0.97	1.07

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	25,816	100.00	129.48	129.35	1.00	1.00
Amerigroup	9,020	34.94	135.34	133.74	1.03	1.01
Superior HealthPlan	16,796	65.06	126.34	127.00	0.98	0.99
MRSA West	23,800	100.00	143.85	132.97	1.00	1.08
Amerigroup	4,796	20.15	115.34	126.56	0.95	0.91
FirstCare Health Plans	7,010	29.45	118.07	125.79	0.95	0.94
Superior HealthPlan	11,994	50.39	170.76	139.85	1.05	1.22
Nueces	13,754	100.00	174.46	159.83	1.00	1.09
UnitedHealthCare (formerly CHRISTUS)	889	6.46	200.21	145.02	0.91	1.38
Driscoll Health Plan	9,670	70.31	184.97	167.01	1.04	1.11
Superior HealthPlan	3,195	23.23	135.68	142.09	0.89	0.95
Tarrant	40,828	100.00	141.76	134.50	1.00	1.05
Aetna Better Health	5,553	13.60	94.71	109.17	0.81	0.87
Amerigroup	19,444	47.62	140.60	132.58	0.99	1.06
Cook Children's Health Plan	15,831	38.77	159.29	145.56	1.08	1.09
Travis	21,755	100.00	118.73	124.45	1.00	0.95
Blue Cross Blue Shield of Texas	3,554	16.34	135.99	119.34	0.96	1.14
Dell Children's Health Plan (formerly Seton)	3,050	14.02	106.49	125.49	1.01	0.85
Sendero Health Plans	1,566	7.20	102.34	110.26	0.89	0.93
Superior HealthPlan	13,585	62.45	118.82	127.07	1.02	0.94

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Age 19 to 20)	56,166	100.00	124.70	124.70	1.00	1.00
Bexar	4,715	100.00	121.58	132.03	1.00	0.92
Aetna Better Health	441	9.35	82.65	101.72	0.77	0.81
Amerigroup	175	3.71	71.36	106.96	0.81	0.67
Community First Health Plans	2,191	46.47	141.16	136.47	1.03	1.03
Superior HealthPlan	1,908	40.47	112.58	136.02	1.03	0.83
Dallas	7,022	100.00	119.20	113.53	1.00	1.05
Amerigroup	4,004	57.02	115.38	109.14	0.96	1.06
Molina Healthcare of Texas	325	4.63	110.65	110.91	0.98	1.00
Parkland Community Health Plan	2,693	38.35	125.72	120.18	1.06	1.05
El Paso	3,101	100.00	109.23	129.69	1.00	0.84
El Paso Health	1,628	52.50	110.74	131.23	1.01	0.84
Molina Healthcare of Texas	86	2.77	59.29	92.14	0.71	0.64
Superior HealthPlan	1,387	44.73	110.58	130.24	1.00	0.85
Harris	13,362	100.00	125.59	108.02	1.00	1.16
Amerigroup	2,383	17.83	107.51	98.29	0.91	1.09
Community Health Choice	3,791	28.37	117.30	107.54	1.00	1.09
Molina Healthcare of Texas	277	2.07	113.21	100.81	0.93	1.12
Texas Children's Health Plan	5,774	43.21	132.23	108.45	1.00	1.22
UnitedHealthCare	1,137	8.51	161.12	129.99	1.20	1.24
Hidalgo	7,924	100.00	102.07	126.66	1.00	0.81
Driscoll Health Plan	1,672	21.10	93.05	125.61	0.99	0.74
Molina Healthcare of Texas	1,401	17.68	112.92	125.33	0.99	0.90
Superior HealthPlan	3,432	43.31	100.44	129.74	1.02	0.77
UnitedHealthCare	1,419	17.91	106.09	121.71	0.96	0.87
Jefferson	1,383	100.00	135.29	140.05	1.00	0.97
Amerigroup	130	9.40	65.10	113.50	0.81	0.57
Community Health Choice	380	27.48	94.22	134.83	0.96	0.70
Molina Healthcare of Texas	87	6.29	161.30	136.36	0.97	1.18
Texas Children's Health Plan	505	36.51	180.53	147.73	1.05	1.22
UnitedHealthCare	281	20.32	131.45	146.49	1.05	0.90
Lubbock	1,375	100.00	130.31	136.56	1.00	0.95
Amerigroup	133	9.67	170.10	155.97	1.14	1.09
FirstCare Health Plans	706	51.35	105.98	132.36	0.97	0.80
Superior HealthPlan	536	38.98	152.68	137.41	1.01	1.11
MRSA Central	2,404	100.00	135.48	135.90	1.00	1.00
Amerigroup	380	15.81	113.69	128.65	0.95	0.88
RightCare from Scott & White Health Plan	831	34.57	134.73	131.04	0.96	1.03
Superior HealthPlan	1,193	49.63	142.86	141.64	1.04	1.01

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	3,087	100.00	126.42	140.38	1.00	0.90
Amerigroup	1,097	35.54	136.58	140.75	1.00	0.97
Superior HealthPlan	1,990	64.46	120.96	140.19	1.00	0.86
MRSA West	2,834	100.00	124.25	146.24	1.00	0.85
Amerigroup	578	20.40	134.49	164.08	1.12	0.82
FirstCare Health Plans	893	31.51	136.53	156.96	1.07	0.87
Superior HealthPlan	1,363	48.09	111.70	131.59	0.90	0.85
Nueces	1,747	100.00	137.35	141.97	1.00	0.97
UnitedHealthCare (formerly CHRISTUS)	121	6.93	86.18	73.19	0.52	1.18
Driscoll Health Plan	1,215	69.55	143.26	141.98	1.00	1.01
Superior HealthPlan	411	23.53	133.82	160.76	1.13	0.83
Tarrant	4,729	100.00	114.74	128.63	1.00	0.89
Aetna Better Health	751	15.88	90.51	119.08	0.93	0.76
Amerigroup	2,277	48.15	129.44	136.39	1.06	0.95
Cook Children's Health Plan	1,701	35.97	105.46	122.32	0.95	0.86
Travis	2,483	100.00	224.94	128.74	1.00	1.75
Blue Cross Blue Shield of Texas	413	16.63	170.11	105.79	0.82	1.61
Dell Children's Health Plan (formerly Seton)	358	14.42	124.55	133.48	1.04	0.93
Sendero Health Plans	167	6.73	96.75	118.10	0.92	0.82
Superior HealthPlan	1,545	62.22	273.89	134.57	1.05	2.04

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (TANF Adults)	139,720	100.00	403.45	403.45	1.00	1.00
Bexar	15,484	100.00	395.54	400.57	1.00	0.99
Aetna Better Health	1,952	12.61	335.44	373.16	0.93	0.90
Amerigroup	823	5.32	342.41	393.06	0.98	0.87
Community First Health Plans	5,477	35.37	406.04	392.28	0.98	1.04
Superior HealthPlan	7,232	46.71	409.47	415.00	1.04	0.99
Dallas	13,597	100.00	319.75	354.62	1.00	0.90
Amerigroup	7,887	58.01	303.35	357.91	1.01	0.85
Molina Healthcare of Texas	2,001	14.72	334.28	352.27	0.99	0.95
Parkland Community Health Plan	3,709	27.28	346.98	348.87	0.98	0.99
El Paso	6,067	100.00	385.89	435.56	1.00	0.89
El Paso Health	3,213	52.96	402.81	444.24	1.02	0.91
Molina Healthcare of Texas	337	5.55	646.20	616.20	1.41	1.05
Superior HealthPlan	2,517	41.49	327.68	399.12	0.92	0.82
Harris	30,017	100.00	438.02	377.62	1.00	1.16
Amerigroup	5,341	17.79	445.38	421.22	1.12	1.06
Community Health Choice	10,098	33.64	408.21	341.35	0.90	1.20
Molina Healthcare of Texas	864	2.88	443.91	428.75	1.14	1.04
Texas Children's Health Plan	6,559	21.85	378.27	300.68	0.80	1.26
UnitedHealthCare	7,155	23.84	527.95	459.22	1.22	1.15
Hidalgo	13,737	100.00	447.99	465.54	1.00	0.96
Driscoll Health Plan	2,679	19.50	286.15	318.08	0.68	0.90
Molina Healthcare of Texas	2,131	15.51	550.52	497.22	1.07	1.11
Superior HealthPlan	5,441	39.61	457.37	502.30	1.08	0.91
UnitedHealthCare	3,486	25.38	491.42	499.80	1.07	0.98
Jefferson	5,024	100.00	456.28	427.14	1.00	1.07
Amerigroup	524	10.43	575.17	575.27	1.35	1.00
Community Health Choice	1,451	28.88	357.30	342.96	0.80	1.04
Molina Healthcare of Texas	374	7.44	450.53	497.77	1.17	0.91
Texas Children's Health Plan	1,087	21.64	453.96	351.50	0.82	1.29
UnitedHealthCare	1,588	31.61	509.55	487.70	1.14	1.04
Lubbock	4,691	100.00	418.32	415.23	1.00	1.01
Amerigroup	666	14.20	396.90	396.76	0.96	1.00
FirstCare Health Plans	2,073	44.19	492.79	429.09	1.03	1.15
Superior HealthPlan	1,952	41.61	345.67	406.57	0.98	0.85
MRSA Central	7,627	100.00	417.70	421.59	1.00	0.99
Amerigroup	1,106	14.50	393.12	389.98	0.93	1.01
RightCare from Scott & White Health Plan	3,223	42.26	422.94	429.89	1.02	0.98
Superior HealthPlan	3,298	43.24	420.86	424.13	1.01	0.99

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	9,052	100.00	399.71	432.57	1.00	0.92
Amerigroup	3,284	36.28	419.83	441.06	1.02	0.95
Superior HealthPlan	5,768	63.72	388.14	427.68	0.99	0.91
MRSA West	8,613	100.00	413.52	414.00	1.00	1.00
Amerigroup	1,897	22.02	415.18	401.44	0.97	1.03
FirstCare Health Plans	2,523	29.29	432.98	418.20	1.01	1.04
Superior HealthPlan	4,193	48.68	400.63	417.14	1.01	0.96
Nueces	5,645	100.00	390.24	417.24	1.00	0.94
UnitedHealthCare (formerly CHRISTUS)	469	8.31	363.74	427.16	1.02	0.85
Driscoll Health Plan	3,269	57.91	319.31	349.72	0.84	0.91
Superior HealthPlan	1,907	33.78	520.03	531.88	1.27	0.98
Tarrant	12,509	100.00	370.39	415.89	1.00	0.89
Aetna Better Health	4,234	33.85	351.53	392.48	0.94	0.90
Amerigroup	5,825	46.57	403.62	455.06	1.09	0.89
Cook Children's Health Plan	2,450	19.59	321.46	360.35	0.87	0.89
Travis	7,657	100.00	362.73	336.04	1.00	1.08
Blue Cross Blue Shield of Texas	1,716	22.41	364.60	325.98	0.97	1.12
Dell Children's Health Plan (formerly Seton)	1,282	16.74	351.96	330.47	0.98	1.07
Sendero Health Plans	569	7.43	304.71	282.43	0.84	1.08
Superior HealthPlan	4,090	53.42	373.24	349.24	1.04	1.07

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
TEXAS STAR MCO (Pregnant Woman)	206,186	100.00	654.79	654.79	1.00	1.00
Bexar	19,989	100.00	611.83	652.46	1.00	0.94
Aetna Better Health	1,494	7.47	498.68	620.65	0.95	0.80
Amerigroup	697	3.49	525.54	649.89	1.00	0.81
Community First Health Plans	5,984	29.94	598.01	644.47	0.99	0.93
Superior HealthPlan	11,814	59.10	638.20	660.74	1.01	0.97
Dallas	25,129	100.00	629.40	653.26	1.00	0.96
Amerigroup	11,760	46.80	594.72	654.42	1.00	0.91
Molina Healthcare of Texas	1,959	7.80	646.44	618.75	0.95	1.04
Parkland Community Health Plan	11,410	45.41	662.81	657.95	1.01	1.01
El Paso	8,056	100.00	613.94	648.39	1.00	0.95
El Paso Health	3,748	46.52	593.52	645.43	1.00	0.92
Molina Healthcare of Texas	306	3.80	659.18	625.92	0.97	1.05
Superior HealthPlan	4,002	49.68	629.83	652.92	1.01	0.96
Harris	45,424	100.00	736.63	651.02	1.00	1.13
Amerigroup	6,313	13.90	676.82	651.97	1.00	1.04
Community Health Choice	20,375	44.86	739.11	653.69	1.00	1.13
Molina Healthcare of Texas	736	1.62	863.78	645.51	0.99	1.34
Texas Children's Health Plan	12,379	27.25	760.48	634.12	0.97	1.20
UnitedHealthCare	5,621	12.37	726.12	678.81	1.04	1.07
Hidalgo	20,476	100.00	616.02	614.63	1.00	1.00
Driscoll Health Plan	6,590	32.18	594.00	605.08	0.98	0.98
Molina Healthcare of Texas	2,245	10.96	643.56	606.81	0.99	1.06
Superior HealthPlan	8,594	41.97	635.77	622.40	1.01	1.02
UnitedHealthCare	3,047	14.88	587.42	619.01	1.01	0.95
Jefferson	6,507	100.00	710.70	660.26	1.00	1.08
Amerigroup	713	10.96	655.56	732.96	1.11	0.89
Community Health Choice	2,000	30.74	750.48	644.58	0.98	1.16
Molina Healthcare of Texas	349	5.36	776.87	648.70	0.98	1.20
Texas Children's Health Plan	1,874	28.80	709.61	642.03	0.97	1.11
UnitedHealthCare	1,571	24.14	671.53	671.73	1.02	1.00
Lubbock	6,448	100.00	645.59	663.41	1.00	0.97
Amerigroup	644	9.99	635.11	651.83	0.98	0.97
FirstCare Health Plans	3,044	47.21	659.41	658.17	0.99	1.00
Superior HealthPlan	2,760	42.80	632.60	672.02	1.01	0.94
MRSA Central	10,626	100.00	642.89	701.97	1.00	0.92
Amerigroup	1,294	12.18	625.18	667.36	0.95	0.94
RightCare from Scott & White Health Plan	3,556	33.47	634.59	741.21	1.06	0.86
Superior HealthPlan	5,776	54.36	652.03	685.69	0.98	0.95

TEXAS STAR MCO CDPS SDA/Health Plan Risk
Reporting Period: Sep 1, 2016 to Aug 31, 2017

STAR MCO						
SDA/Health Plan	Number of Enrollees	Percent Affected	PMPM Expenditures Based on Paid Amounts	Predicted PMPM Payment	Case Mix	Spend Ratio
CDPS						
MRSA Northeast	13,113	100.00	649.20	675.30	1.00	0.96
Amerigroup	3,745	28.56	669.19	679.09	1.01	0.99
Superior HealthPlan	9,368	71.44	641.07	673.76	1.00	0.95
MRSA West	13,695	100.00	659.55	652.14	1.00	1.01
Amerigroup	2,274	16.60	604.60	653.00	1.00	0.93
FirstCare Health Plans	4,998	36.50	666.78	657.30	1.01	1.01
Superior HealthPlan	6,423	46.90	673.44	647.78	0.99	1.04
Nueces	7,309	100.00	647.58	654.56	1.00	0.99
UnitedHealthCare (formerly CHRISTUS)	299	4.09	593.51	662.70	1.01	0.90
Driscoll Health Plan	5,395	73.81	644.56	652.45	1.00	0.99
Superior HealthPlan	1,615	22.10	667.42	660.16	1.01	1.01
Tarrant	19,698	100.00	594.80	677.28	1.00	0.88
Aetna Better Health	6,157	31.26	568.92	687.00	1.01	0.83
Amerigroup	6,935	35.21	606.21	682.72	1.01	0.89
Cook Children's Health Plan	6,606	33.54	606.53	662.62	0.98	0.92
Travis	9,716	100.00	653.81	643.55	1.00	1.02
Blue Cross Blue Shield of Texas	2,737	28.17	641.19	654.32	1.02	0.98
Dell Children's Health Plan (formerly Seton)	704	7.25	557.79	625.66	0.97	0.89
Sendero Health Plans	683	7.03	630.76	615.70	0.96	1.02
Superior HealthPlan	5,592	57.55	674.26	643.87	1.00	1.05

Notes:

CDPS results are based on information in enrollment and encounter datasets. CDPS results were obtained for those enrollees who had been in the program for at least 1 months (age<1) and for those who had been in the program for at least 4 continuous months (age≥1) (permitting one month lapse in enrollment within the 4 months period).

FY2019 STAR Rating
Adjusted Acuity Scores

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women
Unadjusted Acuity Scores (1)							
Aetna - Bexar	0.9218	0.9206	0.9024	0.8790	0.7704	0.9316	0.9513
Amerigroup - Bexar	1.0158	0.9170	0.9082	0.9191	0.8101	0.9812	0.9961
CFHP - Bexar	0.9307	1.0354	1.0227	1.0563	1.0336	0.9793	0.9878
Superior - Bexar	1.0504	0.9939	1.0032	0.9671	1.0302	1.0360	1.0127
Amerigroup - Dallas	0.9636	0.9667	1.0029	0.9988	0.9614	1.0093	1.0018
Molina - Dallas	0.9482	0.9910	0.9136	0.8296	0.9769	0.9933	0.9472
Parkland - Dallas	1.0475	1.0428	1.0045	1.0202	1.0585	0.9838	1.0072
El Paso Health - El Paso	0.9499	1.0241	1.0403	1.0386	1.0118	1.0199	0.9954
Molina - El Paso	0.7791	1.0230	1.0088	0.8231	0.7105	1.4147	0.9654
Superior - El Paso	1.0622	0.9673	0.9490	0.9628	1.0042	0.9163	1.0070
Amerigroup - Harris	1.1012	0.8943	0.8696	0.8763	0.9099	1.1155	1.0014
CHC - Harris	1.0412	1.0164	0.9551	0.9742	0.9956	0.9039	1.0041
Molina - Harris	0.8690	1.0029	0.9872	1.0694	0.9332	1.1354	0.9915
TCHP - Harris	0.9068	0.9975	1.0683	1.0485	1.0040	0.7962	0.9740
United - Harris	1.0935	1.1085	1.0021	1.0615	1.2034	1.2161	1.0427
Driscoll - Hidalgo	0.9768	0.9772	0.9638	0.9808	0.9917	0.6832	0.9845
Molina - Hidalgo	0.9088	0.8697	0.9066	0.9409	0.9895	1.0680	0.9873
Superior - Hidalgo	1.0509	1.0168	0.9962	0.9977	1.0243	1.0789	1.0126
United - Hidalgo	0.9859	1.1029	1.1506	1.0862	0.9609	1.0736	1.0071
Amerigroup - Jefferson	0.9547	0.9821	1.0623	0.8548	0.8104	1.3468	1.1101
CHC - Jefferson	1.0189	1.0030	0.9234	0.9540	0.9627	0.8029	0.9762
Molina - Jefferson	1.1209	1.1279	0.9466	1.1636	0.9736	1.1654	0.9825
TCHP - Jefferson	0.9702	0.9730	1.0370	0.9884	1.0548	0.8229	0.9724
United - Jefferson	1.0047	1.0179	1.0195	1.1093	1.0460	1.1418	1.0174
Amerigroup - Lubbock	1.0841	1.0483	0.9368	0.8056	1.1421	0.9555	0.9825
Firstcare - Lubbock	1.0152	0.9637	1.0157	1.0918	0.9692	1.0334	0.9921
Superior - Lubbock	0.9632	1.0361	0.9932	0.9189	1.0062	0.9792	1.0130
Driscoll - Nueces	0.9712	0.9690	1.0169	1.0450	1.0001	0.8382	0.9968
Superior - Nueces	1.1095	1.1180	0.9939	0.8890	1.1324	1.2748	1.0085
United - Nueces	0.9365	1.0128	0.8358	0.9073	0.5155	1.0238	1.0124
Aetna - Tarrant	0.9989	0.9338	0.8723	0.8117	0.9257	0.9437	1.0144
Amerigroup - Tarrant	0.9976	0.9805	0.9672	0.9857	1.0603	1.0942	1.0080
Cook - Tarrant	1.0032	1.0571	1.0792	1.0823	0.9509	0.8664	0.9783
Blue Cross - Travis	0.9780	1.1273	0.9348	0.9491	0.8305	0.9579	1.0085
DCHP - Travis	0.8512	0.8723	0.9140	0.9876	1.0084	0.9590	0.9662
Superior - Travis	1.0452	0.9866	1.0347	1.0158	1.0405	1.0306	0.9977
Amerigroup - MRSA Central	0.7615	0.8590	0.8956	0.9871	0.9467	0.9250	0.9507
Scott & White - MRSA Central	1.0662	1.1198	1.1150	1.0606	0.9643	1.0197	1.0559
Superior - MRSA Central	1.0124	0.9560	0.9666	0.9669	1.0423	1.0060	0.9768
Amerigroup - MRSA Northeast	1.0367	1.0258	1.0232	1.0339	1.0026	1.0196	1.0056
Superior - MRSA Northeast	0.9853	0.9875	0.9873	0.9818	0.9986	0.9887	0.9977
Amerigroup - MRSA West	0.9111	0.9967	1.0412	0.9518	1.1219	0.9696	1.0013
Firstcare - MRSA West	0.9752	0.9634	0.9699	0.9460	1.0733	1.0101	1.0079
Superior - MRSA West	1.0499	1.0305	1.0017	1.0518	0.8998	1.0076	0.9933

FY2019 STAR Rating
Adjusted Acuity Scores

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women
Budget Neutrality Adjustment (2)							
Aetna - Bexar	0.9982	0.9998	1.0000	1.0002	0.9959	0.9983	0.9998
Amerigroup - Bexar	0.9982	0.9998	1.0000	1.0002	0.9959	0.9983	0.9998
CFHP - Bexar	0.9982	0.9998	1.0000	1.0002	0.9959	0.9983	0.9998
Superior - Bexar	0.9982	0.9998	1.0000	1.0002	0.9959	0.9983	0.9998
Amerigroup - Dallas	0.9981	0.9996	1.0007	1.0012	0.9948	1.0016	1.0000
Molina - Dallas	0.9981	0.9996	1.0007	1.0012	0.9948	1.0016	1.0000
Parkland - Dallas	0.9981	0.9996	1.0007	1.0012	0.9948	1.0016	1.0000
El Paso Health - El Paso	1.0011	1.0000	1.0001	1.0002	1.0015	1.0018	0.9998
Molina - El Paso	1.0011	1.0000	1.0001	1.0002	1.0015	1.0018	0.9998
Superior - El Paso	1.0011	1.0000	1.0001	1.0002	1.0015	1.0018	0.9998
Amerigroup - Harris	1.0013	0.9995	0.9990	0.9989	0.9908	1.0082	0.9996
CHC - Harris	1.0013	0.9995	0.9990	0.9989	0.9908	1.0082	0.9996
Molina - Harris	1.0013	0.9995	0.9990	0.9989	0.9908	1.0082	0.9996
TCHP - Harris	1.0013	0.9995	0.9990	0.9989	0.9908	1.0082	0.9996
United - Harris	1.0013	0.9995	0.9990	0.9989	0.9908	1.0082	0.9996
Driscoll - Hidalgo	0.9988	0.9996	0.9996	0.9995	1.0000	1.0004	0.9998
Molina - Hidalgo	0.9988	0.9996	0.9996	0.9995	1.0000	1.0004	0.9998
Superior - Hidalgo	0.9988	0.9996	0.9996	0.9995	1.0000	1.0004	0.9998
United - Hidalgo	0.9988	0.9996	0.9996	0.9995	1.0000	1.0004	0.9998
Amerigroup - Jefferson	1.0015	1.0003	0.9996	0.9983	1.0094	1.0056	1.0007
CHC - Jefferson	1.0015	1.0003	0.9996	0.9983	1.0094	1.0056	1.0007
Molina - Jefferson	1.0015	1.0003	0.9996	0.9983	1.0094	1.0056	1.0007
TCHP - Jefferson	1.0015	1.0003	0.9996	0.9983	1.0094	1.0056	1.0007
United - Jefferson	1.0015	1.0003	0.9996	0.9983	1.0094	1.0056	1.0007
Amerigroup - Lubbock	0.9999	0.9995	1.0001	1.0001	0.9984	0.9999	0.9993
Firstcare - Lubbock	0.9999	0.9995	1.0001	1.0001	0.9984	0.9999	0.9993
Superior - Lubbock	0.9999	0.9995	1.0001	1.0001	0.9984	0.9999	0.9993
Driscoll - Nueces	0.9993	0.9997	0.9997	0.9998	0.9815	0.9954	0.9998
Superior - Nueces	0.9993	0.9997	0.9997	0.9998	0.9815	0.9954	0.9998
United - Nueces	0.9993	0.9997	0.9997	0.9998	0.9815	0.9954	0.9998
Aetna - Tarrant	0.9998	0.9986	0.9987	1.0005	1.0114	1.0145	1.0001
Amerigroup - Tarrant	0.9998	0.9986	0.9987	1.0005	1.0114	1.0145	1.0001
Cook - Tarrant	0.9998	0.9986	0.9987	1.0005	1.0114	1.0145	1.0001
Blue Cross - Travis	0.9987	0.9998	1.0009	1.0012	1.0179	0.9997	1.0024
DCHP - Travis	0.9987	0.9998	1.0009	1.0012	1.0179	0.9997	1.0024
Superior - Travis	0.9987	0.9998	1.0009	1.0012	1.0179	0.9997	1.0024
Amerigroup - MRSA Central	0.9998	1.0011	1.0001	1.0008	0.9965	0.9995	0.9998
Scott & White - MRSA Central	0.9998	1.0011	1.0001	1.0008	0.9965	0.9995	0.9998
Superior - MRSA Central	0.9998	1.0011	1.0001	1.0008	0.9965	0.9995	0.9998
Amerigroup - MRSA Northeast	1.0010	1.0007	1.0008	1.0012	1.0001	1.0018	1.0002
Superior - MRSA Northeast	1.0010	1.0007	1.0008	1.0012	1.0001	1.0018	1.0002
Amerigroup - MRSA West	0.9974	0.9987	0.9997	0.9983	1.0014	0.9994	1.0007
Firstcare - MRSA West	0.9974	0.9987	0.9997	0.9983	1.0014	0.9994	1.0007
Superior - MRSA West	0.9974	0.9987	0.9997	0.9983	1.0014	0.9994	1.0007

FY2019 STAR Rating
Adjusted Acuity Scores

	Age <1	Age 1-5	Age 6-14	Age 15-18	Age 19-20	TANF Adult	Pregnant Women
Budget Neutral Acuity Scores (3)							
Aetna - Bexar	0.9202	0.9204	0.9023	0.8792	0.7672	0.9300	0.9511
Amerigroup - Bexar	1.0141	0.9168	0.9082	0.9193	0.8067	0.9796	0.9959
CFHP - Bexar	0.9291	1.0352	1.0227	1.0565	1.0293	0.9777	0.9876
Superior - Bexar	1.0486	0.9937	1.0032	0.9673	1.0259	1.0343	1.0125
Amerigroup - Dallas	0.9618	0.9664	1.0036	0.9999	0.9563	1.0109	1.0017
Molina - Dallas	0.9464	0.9906	0.9142	0.8306	0.9718	0.9949	0.9471
Parkland - Dallas	1.0455	1.0424	1.0052	1.0214	1.0530	0.9853	1.0071
El Paso Health - El Paso	0.9509	1.0241	1.0404	1.0388	1.0134	1.0217	0.9953
Molina - El Paso	0.7799	1.0230	1.0089	0.8233	0.7116	1.4172	0.9652
Superior - El Paso	1.0634	0.9673	0.9491	0.9630	1.0057	0.9179	1.0068
Amerigroup - Harris	1.1026	0.8939	0.8687	0.8754	0.9016	1.1246	1.0011
CHC - Harris	1.0425	1.0159	0.9541	0.9731	0.9864	0.9114	1.0037
Molina - Harris	0.8701	1.0023	0.9862	1.0683	0.9247	1.1447	0.9911
TCHP - Harris	0.9079	0.9970	1.0672	1.0474	0.9948	0.8028	0.9737
United - Harris	1.0949	1.1079	1.0011	1.0603	1.1924	1.2261	1.0423
Driscoll - Hidalgo	0.9756	0.9768	0.9634	0.9803	0.9917	0.6835	0.9843
Molina - Hidalgo	0.9077	0.8694	0.9062	0.9404	0.9895	1.0684	0.9871
Superior - Hidalgo	1.0496	1.0164	0.9958	0.9972	1.0244	1.0793	1.0124
United - Hidalgo	0.9847	1.1025	1.1502	1.0857	0.9609	1.0740	1.0069
Amerigroup - Jefferson	0.9561	0.9824	1.0619	0.8534	0.8180	1.3543	1.1109
CHC - Jefferson	1.0204	1.0033	0.9230	0.9524	0.9717	0.8074	0.9769
Molina - Jefferson	1.1225	1.1282	0.9462	1.1616	0.9828	1.1718	0.9832
TCHP - Jefferson	0.9716	0.9732	1.0366	0.9867	1.0647	0.8275	0.9731
United - Jefferson	1.0062	1.0182	1.0191	1.1074	1.0558	1.1481	1.0181
Amerigroup - Lubbock	1.0840	1.0478	0.9369	0.8057	1.1403	0.9554	0.9818
Firstcare - Lubbock	1.0151	0.9632	1.0158	1.0919	0.9677	1.0333	0.9914
Superior - Lubbock	0.9630	1.0356	0.9933	0.9190	1.0046	0.9790	1.0122
Driscoll - Nueces	0.9704	0.9687	1.0166	1.0448	0.9816	0.8343	0.9966
Superior - Nueces	1.1086	1.1177	0.9935	0.8889	1.1114	1.2689	1.0084
United - Nueces	0.9358	1.0125	0.8355	0.9072	0.5060	1.0190	1.0122
Aetna - Tarrant	0.9988	0.9324	0.8712	0.8121	0.9363	0.9574	1.0145
Amerigroup - Tarrant	0.9974	0.9791	0.9660	0.9862	1.0724	1.1100	1.0082
Cook - Tarrant	1.0030	1.0556	1.0778	1.0828	0.9618	0.8790	0.9785
Blue Cross - Travis	0.9767	1.1270	0.9356	0.9503	0.8454	0.9576	1.0110
DCHP - Travis	0.8501	0.8721	0.9148	0.9888	1.0265	0.9588	0.9685
Superior - Travis	1.0439	0.9864	1.0356	1.0170	1.0592	1.0303	1.0001
Amerigroup - MRSA Central	0.7614	0.8600	0.8957	0.9878	0.9433	0.9245	0.9505
Scott & White - MRSA Central	1.0661	1.1211	1.1151	1.0614	0.9609	1.0191	1.0557
Superior - MRSA Central	1.0122	0.9571	0.9667	0.9677	1.0386	1.0055	0.9766
Amerigroup - MRSA Northeast	1.0377	1.0265	1.0239	1.0352	1.0027	1.0215	1.0058
Superior - MRSA Northeast	0.9863	0.9882	0.9880	0.9830	0.9987	0.9905	0.9979
Amerigroup - MRSA West	0.9088	0.9954	1.0409	0.9502	1.1235	0.9690	1.0021
Firstcare - MRSA West	0.9726	0.9621	0.9696	0.9444	1.0748	1.0095	1.0087
Superior - MRSA West	1.0472	1.0291	1.0014	1.0499	0.9010	1.0070	0.9940

Footnotes:

- (1) Raw acuity scores as developed by ICHP. Equals the case mix factors from Exhibits B-H.
- (2) Budget neutral adjustment applied uniformly within each service area to ensure acuity adjustment is budget neutral in total.
- (3) Adjusted acuity scores applied to FY2019 Community Rates.

Attachment 10

Adoption Assistance or Permanency Care Assistance (AAPCA) Rate Development

Effective September 1, 2017 Medicaid members in the Texas Department of Family and Protective Services (DPFS) Adoption Assistance or Permanency Care Assistance (AAPCA) programs began receiving their Medicaid services through managed care. Rudd and Wisdom worked closely with HHSC to collect a list of Medicaid IDs for members enrolled in the AAPCA program during the period September 1, 2012 through August 31, 2017. Using this ID list, HHSC collected all claims data for these members during their applicable eligibility periods from internal data warehouses. All data was checked for reasonableness by comparing the data collected by multiple internal groups for different analysis. Data was collected independently by HHSC Actuarial Analysis and HHSC System Forecasting. There was reasonable consistency between the multiple data sources and the collected data was assumed to be reasonable and appropriate for the FY2019 rate development calculations.

The actuarial model used to develop the AAPCA medical premium rates follows very closely the model described throughout this report for the existing STAR population with the exception that historical fee-for-service data was used in place of managed care data which is not yet available. The actuarial model used to develop the AAPCA prescription drug premium rates also follows the general STAR rating methodology with the exception that the base period used was September 1, 2017 through February 28, 2018, in order to include managed care experience. Below is a description of the trend, benefit and provider reimbursement adjustments, managed care discount and administrative provisions included in the AAPCA rates.

Trend Factors - Medical

The medical trend assumptions were determined through an evaluation of the historical trends for several populations covered under various programs. Historical trend information was collected for the AAPCA members previously covered under the FFS program, children managed under the STAR program and foster care children managed under the STAR Health program. Multiple populations were evaluated in order to collect multiple data points regarding historical medical trend. Given that no trend information is available for the AAPCA population under managed care, the four-year average of these three populations was determined to be a reasonable estimate of the projected trend to be experienced by the AAPCA population under managed care. The chart below includes the historical trend information for these varying populations along with the four-year average, 0.7%, which was used in the FY2019 medical rate development.

	<u>AAPCA</u>	<u>STAR</u>	<u>STAR Health</u>	<u>Average</u>
FY2014	3.4%	-0.1%	0.5%	1.3%
FY2015	1.8%	3.1%	-0.8%	1.4%
FY2016	-0.8%	2.6%	5.1%	2.3%
FY2017	-5.6%	1.2%	-2.4%	-2.3%
Average	-0.3%	1.7%	0.6%	0.7%

As actual managed care trend information emerges for the AAPCA population this assumption will be updated in future rate developments.

Trend Factors – Rx

The rating methodology uses assumed pharmacy trend factors to adjust the base period (September 1, 2017 through February 28, 2018) claims cost to the rating period (FY2019). The trend rate assumption was developed by the actuary based on an analysis of recent pharmacy claims experience for AAPCA clients. This analysis included experience for AAPCA FFS clients prior to September 1, 2017. The future trend rate assumption is the same for all service areas.

The trend analysis included a review of utilization and cost experience data paid through March 31, 2018. Incurred monthly utilization (days supply per member) and cost per service (plan payments per days supply) statistics were developed by program (FFS and managed care separately), risk group and drug type (brand, generic and specialty) through August 2017. From this experience, the average annual utilization and cost per service were determined for each of the four 12-month periods ending August 2017.

Only those drugs currently covered under the capitated arrangement are included in the trend analysis. Anti-viral agents used for the treatment of the Hepatitis C virus and the drug Orkambi are not included in the analysis as those drugs are currently carved out of the managed care contract. In addition, experience for the drugs Tamiflu and Makena were removed from our trend analysis. Tamiflu was removed due to the significant variation in the intensity of flu season from year to year. Makena was removed due to its one-time distortion of pharmacy trends for pregnant women.

An additional adjustment to the trend analysis was made to the recent experience for the drug Nasonex. Nasonex was removed from the preferred drug list (PDL) on July 27, 2017. The PDL change resulted in Nasonex utilization shifting to Fluticasone (a generic drug in the same drug class as Nasonex). Our rating methodology includes an adjustment factor to recognize the impact of the PDL changes (discussed in Attachment 4). Since the PDL change for Nasonex overlaps the experience period used in our trend analysis, we adjusted the trend analysis in order to avoid “double-counting” the cost impact of the Nasonex change. For purposes of our trend analysis, we revised the utilization and cost experience for the period between the PDL change (7/27/2017) and the end of the trend experience period (8/31/2017) for Nasonex and Fluticasone to reflect the experience prior to the PDL change. Please note that we did not change total pharmacy utilization. We only changed the mix of services between the two drugs.

Please note that while excluded from (or adjusted in) the pharmacy trend analysis, the historical claims for Tamiflu, Makena and Nasonex were included in the base period experience used in developing the pharmacy component of the rate.

The AAPCA pharmacy trend assumptions for FY2018 and FY2019 were developed using the following formula. For each risk group/drug type combination, the utilization and cost per service trend assumptions were set equal to one-sixth of the experience trend rate for the 12-month period ending August 2015 plus two-sixths of the experience trend rate for the 12-month period ending August 2016 plus three-sixths of the experience trend rate for the 12-month period ending August 2017. The final cost trend assumptions were then determined by applying the assumed utilization and cost per service trends by individual drug type to actual experience for the 12-month period ending August 2017 and combining the results into a single trend

assumption for each risk group. Exhibit C presents a summary of the pharmacy trend analysis for AAPCA.

Please note that the MCOs were provided a detailed trend analysis file which included the historical utilization and cost experience as well as all of the formulas and assumptions used in developing the trend assumptions.

Provider Reimbursement Adjustment

The types of adjustments for benefit and provider reimbursement changes are the same as those detailed in Attachment 5. The adjustment factors used for the AAPCA rate development are the SDA average of the factors for the children's risk groups as previously described. Due to lack of detail data on which to calculate the exact impact of the various provider reimbursement changes, the STAR average adjustment for children (Ages 0-20) is assumed to be a reasonable proxy of the impact on the AAPCA population.

The following adjustments are not applicable to the AAPCA rate development:

- CAD removal – invalid CADs are rejected in the FFS program and therefore not included in the base period data.
- IMD cost removal – AAPCA is limited to members under age 21.

Preferred Drug List Changes

HHSC has recently implemented numerous changes to the Preferred Drug List (PDL). These changes include some of the program's highest expenditure drugs (Abilify, Nasonex, Suprax and Tamiflu) and will have a significant impact on managed care pharmacy cost. Some of the PDL changes were implemented during the experience period used to develop the rates and some were implemented after the experience period. We developed adjustment factors to reflect the anticipated cost impact of the PDL changes. Exhibit D presents a summary of the derivation of the rating adjustment factors.

Drug Carve-In

HHSC currently excludes certain low-utilization, high-cost drugs from the capitated arrangement. These drugs are covered under the plan but their cost is reimbursed to the MCOs using a non-risk arrangement. We have now accumulated sufficient experience to project utilization and cost for some of these "carve-out" drugs. Anti-viral medications for the treatment of Hepatitis C (Epclusa, Harvoni, Viekira Pak, etc.) and Orkambi (a treatment for Cystic Fibrosis) will be added to capitated services effective September 1, 2018. Exhibit E presents a summary of the derivation of the rating adjustment factors.

Seasonality

In developing the pharmacy component of the capitation rate, the base period is less than a full year (September 1, 2017 through February 28, 2018). This was done in order to use managed care experience exclusively in the rate setting. Since the base period and rating period do not include the same months, it is necessary to evaluate the impact of seasonality on the average cost. We performed such an analysis and included a seasonality adjustment factor in the rate

development. The adjustment was calculated as the average of the ratio of the September through February average cost to the full fiscal year for the past four complete fiscal years.

<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>Average</u>
1.0278	1.0164	.9542	.9856	.9960

Managed Care Discount Factor - Medical

In developing the FY2019 projected claims, we have assumed that the base period per-capita claims cost for FFS clients will be reduced by 9.4% under managed care. The 9.4% assumption was developed by evaluating past managed care expansions as well as the unique characteristics of the AAPCA program.

The Texas Medicaid STAR Health program is the managed care program for Foster Care clients some of whom move to the AAPCA programs if they are adopted. Based on the compiled list of AAPCA member IDs, we identified a subset of members who met the following criteria:

1. Enrolled in STAR Health managed care program for the full twelve months of FY2014.
2. Enrolled in FFS under the AAPCA program for the full twelve months of FY2016.

By comparing the average cost of this closed group of over 3,700 members under managed care (FY2014), adjusted for reimbursement changes and trend, to the fee-for-service cost (FY2016) we can estimate the impact of managed care on the AAPCA population.

Actual FY2014 - Managed Care	221.92
Projected FY2016 - Managed Care	232.56
Actual FY2016 - FFS	258.06
Managed Care Savings	-9.9%

FY2014 managed care costs were trended forward to FY2016 using the average STAR Health trend of 2.37% experienced during this period.

An additional analysis was performed to estimate the savings necessary such that the cost under the STAR model (including administrative expenses and risk margin) would be the same as the projected FY2019 gross cost under the FFS model.

To determine the managed care efficiency factor necessary in order to satisfy our breakeven cost criteria, we must solve the following equation for X.

$$\$157.26 + \$4.50 \text{ pmpm} = \frac{\$157.26 \text{ pmpm} (1-X) + \$7.50 \text{ pmpm}}{(1 - 5.75\% - 1.5\%)}$$

\$157.26 = statewide average FY2016 AAPCA cost

\$4.50 = high level estimate of internal administrative costs associated with FFS

\$7.50 = fixed administrative cost under STAR

5.75% = variable administrative cost under STAR

1.5% = risk margin under STAR

Therefore, in order for the gross cost under the STAR model to be the same as the projected gross cost under the FFS model, the FFS claims cost would need to be discounted by 9.4%.

Given the proximity of the 9.4% breakeven estimate to the more detailed 9.9% savings estimate, we believe it is reasonable and appropriate to assume a savings of 9.4% for medical services under managed care.

This assumption will be reevaluated as actual managed care experience becomes available for the AAPCA population in future rate developments.

Managed Care Discount Factor - Rx

The base period for this year's AAPCA pharmacy component of the rate (September 1, 2017 through February 28, 2018) includes managed care experience only. Unlike medical expenditures, managed care savings for pharmacy claims are almost immediate as the primary driver for pharmacy savings are directly tied to reimbursement differences between FFS and managed care. As a result, no adjustment is necessary to recognize any difference in pharmacy reimbursement between the base period and the FY2019 rating period.

Administrative Fees and Risk Margin

The rating methodology includes the same provision for health plan administrative services, risk margin, and taxes as the existing STAR program as described in Section IV with the exception of service coordination. In addition to administrative fees, the FY2019 AAPCA rates include a provision for service coordination in the amount of \$10.00. This was determined based on discussion with the MCOs and the HHSC policy division regarding the service management requirements for this new population. Some of the MCO requirements include:

- Conduct an initial telephonic Member screening for all Adoption Assistance (AA) and Permanency Care Assistance (PCA) Members.
- Perform an initial assessment and service plan development.
- Service plans must be developed within 30 days of enrollment.

There is no exact population or requirement that matches these criteria currently within managed care. Service coordination in the STAR Health, STAR+PLUS and STAR Kids programs require significantly greater resources and have average costs that range from \$25-100 per member per month depending on the population. As actual service coordination experience is collected under managed care for the AAPCA population, this assumption will be updated in future rate developments.

Summary

The attached exhibits present a summary of the community rating exhibit for each service area split between medical (Exhibit A) and pharmacy (Exhibit B). FY2019 premium rates will vary between service delivery areas but will be the same for all health plans within a given area.

FY2019 STAR Rating Summary - Medical
Adoption Assistance (AAPCA)

	Bexar		Dallas		El Paso		Harris	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	110,488		66,019		10,271		119,604	
Estimated Incurred Claims								
-Professional	10,830,921	98.03	4,733,002	71.69	601,736	58.59	12,003,206	100.36
-Inpatient Facility	3,724,601	33.71	2,632,571	39.88	206,638	20.12	4,437,821	37.10
-Outpatient Facility	1,432,872	12.97	1,098,916	16.65	134,960	13.14	2,041,548	17.07
-Other	1,312,504	11.88	800,454	12.12	101,218	9.85	2,021,953	16.91
Total	17,300,898	156.59	9,264,943	140.34	1,044,552	101.70	20,504,528	171.44
Projected FY2019 Member Months	113,444		67,816		10,663		123,832	
Annual Trend Assumptions								
FY2018	0.7 %		0.7 %		0.7 %		0.7 %	
FY2019	0.7 %		0.7 %		0.7 %		0.7 %	
Acute Care Non-Inpatient	0.9870		0.9923		0.9917		0.9913	
Acute Care Inpatient	1.0038		1.0031		1.0031		1.0024	
NorthSTAR Carve-In	0.9840		1.0042		0.9910		0.9768	
Managed Care Savings	0.9060		0.9060		0.9060		0.9060	
Projected FY2019 Incurred Claims	15,910,380	140.25	8,739,819	128.87	982,203	92.11	18,931,110	152.88
Net Reinsurance Cost	56,722	0.50	33,908	0.50	5,332	0.50	61,916	0.50
Service Coordination Expense	1,134,437	10.00	678,163	10.00	106,635	10.00	1,238,320	10.00
Administrative Expenses								
Fixed Amount	850,828	7.50	508,622	7.50	79,976	7.50	928,740	7.50
Percentage of Premium	1,134,783	5.75%	629,630	5.75%	74,231	5.75%	1,337,508	5.75%
Total	1,985,611	17.50	1,138,252	16.78	154,207	14.46	2,266,248	18.30
Risk Margin	296,030	1.5 %	164,251	1.5 %	19,365	1.5 %	348,915	1.5 %
Premium Tax	345,369	1.75 %	191,627	1.75 %	22,592	1.75 %	407,068	1.75 %
Maintenance Tax	6,807	0.06	4,069	0.06	640	0.06	7,430	0.06
Projected Total Cost	19,735,356	173.97	10,950,089	161.47	1,290,973	121.06	23,261,007	187.84

FY2019 STAR Rating Summary - Medical
Adoption Assistance (AAPCA)

	Hidalgo		Jefferson		Lubbock		Nueces	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	12,181		16,155		27,468		15,987	
Estimated Incurred Claims								
-Professional	1,429,276	117.34	1,359,565	84.16	2,108,904	76.78	1,083,256	67.76
-Inpatient Facility	227,580	18.68	282,567	17.49	348,700	12.69	328,549	20.55
-Outpatient Facility	309,990	25.45	239,885	14.85	370,877	13.50	312,874	19.57
-Other	405,680	33.30	263,449	16.31	557,027	20.28	186,397	11.66
Total	2,372,526	194.77	2,145,465	132.81	3,385,507	123.25	1,911,076	119.54
Projected FY2019 Member Months	12,581		16,588		27,923		16,192	
Annual Trend Assumptions								
FY2018	0.7 %		0.7 %		0.7 %		0.7 %	
FY2019	0.7 %		0.7 %		0.7 %		0.7 %	
Acute Care Non-Inpatient	0.9812		0.9945		0.9934		0.9985	
Acute Care Inpatient	1.0018		1.0021		1.0032		1.0031	
NorthSTAR Carve-In	0.9896		0.9821		0.9858		0.9927	
Managed Care Savings	0.9060		0.9060		0.9060		0.9060	
Projected FY2019 Incurred Claims	2,189,859	174.07	1,980,891	119.42	3,106,276	111.25	1,768,159	109.20
Net Reinsurance Cost	6,290	0.50	8,294	0.50	13,961	0.50	8,096	0.50
Service Coordination Expense	125,806	10.00	165,877	10.00	279,226	10.00	161,925	10.00
Administrative Expenses								
Fixed Amount	94,355	7.50	124,408	7.50	209,419	7.50	121,443	7.50
Percentage of Premium	152,727	5.75%	144,095	5.75%	228,140	5.75%	130,202	5.75%
Total	247,081	19.64	268,503	16.19	437,559	15.67	251,646	15.54
Risk Margin	39,842	1.5 %	37,590	1.5 %	59,515	1.5 %	33,966	1.5 %
Premium Tax	46,482	1.75 %	43,855	1.75 %	69,434	1.75 %	39,627	1.75 %
Maintenance Tax	755	0.06	995	0.06	1,675	0.06	972	0.06
Projected Total Cost	2,656,116	211.13	2,506,007	151.08	3,967,646	142.09	2,264,390	139.84

FY2019 STAR Rating Summary - Medical
Adoption Assistance (AAPCA)

	Tarrant		Travis		Central		Northeast	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
FY2017 Experience Period								
Member Months	57,118		49,795		37,282		40,228	
Estimated Incurred Claims								
-Professional	4,813,373	84.27	4,089,632	82.13	3,688,828	98.94	4,476,181	111.27
-Inpatient Facility	3,078,586	53.90	1,091,098	21.91	1,175,441	31.53	599,225	14.90
-Outpatient Facility	1,500,884	26.28	498,763	10.02	628,119	16.85	717,328	17.83
-Other	1,570,234	27.49	661,112	13.28	1,902,422	51.03	1,296,690	32.23
Total	10,963,077	191.94	6,340,604	127.33	7,394,810	198.35	7,089,425	176.23
Projected FY2019 Member Months	58,027		50,753		38,868		41,861	
Annual Trend Assumptions								
FY2018	0.7 %		0.7 %		0.7 %		0.7 %	
FY2019	0.7 %		0.7 %		0.7 %		0.7 %	
Acute Care Non-Inpatient	0.9925		0.9925		0.9934		0.9951	
Acute Care Inpatient	1.0019		0.9973		1.0005		1.0028	
NorthSTAR Carve-In	0.9985		0.9335		0.9550		0.9692	
Managed Care Savings	0.9060		0.9060		0.9060		0.9060	
Projected FY2019 Incurred Claims	10,159,654	175.09	5,486,162	108.09	6,722,806	172.97	6,555,007	156.59
Net Reinsurance Cost	29,013	0.50	25,377	0.50	19,434	0.50	20,930	0.50
Service Coordination Expense	580,269	10.00	507,535	10.00	388,679	10.00	418,609	10.00
Administrative Expenses								
Fixed Amount	435,202	7.50	380,651	7.50	291,509	7.50	313,957	7.50
Percentage of Premium	708,174	5.75%	404,571	5.75%	469,147	5.75%	461,960	5.75%
Total	1,143,376	19.70	785,222	15.47	760,656	19.57	775,917	18.54
Risk Margin	184,741	1.5 %	105,540	1.5 %	122,386	1.5 %	120,511	1.5 %
Premium Tax	215,531	1.75 %	123,130	1.75 %	142,784	1.75 %	140,596	1.75 %
Maintenance Tax	3,482	0.06	3,045	0.06	2,332	0.06	2,512	0.06
Projected Total Cost	12,316,066	212.25	7,036,011	138.63	8,159,077	209.92	8,034,084	191.92

FY2019 STAR Rating Summary - Medical
Adoption Assistance (AAPCA)

	West	
	Amount	pmpm
FY2017 Experience Period		
Member Months	39,081	
Estimated Incurred Claims		
-Professional	2,729,175	69.83
-Inpatient Facility	579,601	14.83
-Outpatient Facility	800,799	20.49
-Other	793,966	20.32
Total	4,903,541	125.47
Projected FY2019 Member Months	39,995	
Annual Trend Assumptions		
FY2018	0.7 %	
FY2019	0.7 %	
Acute Care Non-Inpatient	0.9959	
Acute Care Inpatient	1.0021	
NorthSTAR Carve-In	0.9820	
Managed Care Savings	0.9060	
Projected FY2019 Incurred Claims	4,518,316	112.97
Net Reinsurance Cost	19,998	0.50
Service Coordination Expense	399,951	10.00
Administrative Expenses		
Fixed Amount	299,963	7.50
Percentage of Premium	331,139	5.75%
Total	631,102	15.78
Risk Margin	86,384	1.5 %
Premium Tax	100,781	1.75 %
Maintenance Tax	2,400	0.06
Projected Total Cost	5,758,931	143.99

FY2019 STAR Rating Summary - Pharmacy
Adoption Assistance (AAPCA)

	Bexar		Dallas		El Paso		Harris	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
Experience Period (9/1/2017 - 2/28/2018)								
Member Months	56,600		33,714		5,159		60,073	
Estimated Incurred Claims	4,599,101	81.26	3,128,696	92.80	533,297	103.37	6,029,016	100.36
Projected FY2019 Member Months	113,444		67,816		10,663		123,832	
Annual Trend Assumptions	-1.6 %		-1.6 %		-1.6 %		-1.6 %	
Rating Adjustment Factors								
PDL Adjustment	0.9367		0.9275		0.9453		0.9137	
Carve-In Adjustment	1.0316		1.0000		1.0000		1.0146	
Seasonality Adjustment	0.9960		0.9960		0.9960		0.9960	
Projected FY2019 Incurred Claims	8,694,648	76.64	5,697,761	84.02	1,017,126	95.38	11,246,098	90.82
Administrative Expenses	204,199	1.80	122,069	1.80	19,194	1.80	222,898	1.80
Risk Margin	137,967	1.5 %	90,230	1.5 %	16,067	1.5 %	177,814	1.5 %
Premium Tax	160,961	1.75 %	105,268	1.75 %	18,745	1.75 %	207,450	1.75 %
Projected Total Cost	9,197,774	81.08	6,015,328	88.70	1,071,132	100.45	11,854,259	95.73

FY2019 STAR Rating Summary - Pharmacy
Adoption Assistance (AAPCA)

	Hidalgo		Jefferson		Lubbock		Nueces	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
Experience Period (9/1/2017 - 2/28/2018)								
Member Months	6,339		8,262		14,596		8,137	
Estimated Incurred Claims	1,395,392	220.13	831,434	100.63	1,333,985	91.39	816,538	100.35
Projected FY2019 Member Months	12,581		16,588		27,923		16,192	
Annual Trend Assumptions	-1.6 %		-1.6 %		-1.6 %		-1.6 %	
Rating Adjustment Factors								
PDL Adjustment	0.9478		0.9242		0.8678		0.9435	
Carve-In Adjustment	1.0000		1.0000		1.0000		1.0000	
Seasonality Adjustment	0.9960		0.9960		0.9960		0.9960	
Projected FY2019 Incurred Claims	2,562,112	203.66	1,505,911	90.78	2,161,701	77.42	1,496,477	92.42
Administrative Expenses	22,645	1.80	29,858	1.80	50,261	1.80	29,146	1.80
Risk Margin	40,074	1.5 %	23,810	1.5 %	34,294	1.5 %	23,653	1.5 %
Premium Tax	46,753	1.75 %	27,779	1.75 %	40,010	1.75 %	27,595	1.75 %
Projected Total Cost	2,671,583	212.36	1,587,358	95.69	2,286,265	81.88	1,576,872	97.38

FY2019 STAR Rating Summary - Pharmacy
Adoption Assistance (AAPCA)

	Tarrant		Travis		Central		Northeast	
	Amount	pmpm	Amount	pmpm	Amount	pmpm	Amount	pmpm
Experience Period (9/1/2017 - 2/28/2018)								
Member Months	29,134		25,448		19,484		21,352	
Estimated Incurred Claims	2,921,936	100.29	2,254,409	88.59	1,969,794	101.10	2,040,333	95.56
Projected FY2019 Member Months	58,027		50,753		38,868		41,861	
Annual Trend Assumptions	-1.6 %		-1.6 %		-1.6 %		-1.6 %	
Rating Adjustment Factors								
PDL Adjustment	0.9040		0.9262		0.9377		0.9289	
Carve-In Adjustment	1.0000		1.0000		1.0027		1.0000	
Seasonality Adjustment	0.9960		0.9960		0.9960		0.9960	
Projected FY2019 Incurred Claims	5,135,368	88.50	4,064,929	80.09	3,606,383	92.79	3,626,968	86.64
Administrative Expenses	104,448	1.80	91,356	1.80	69,962	1.80	75,350	1.80
Risk Margin	81,237	1.5 %	64,439	1.5 %	56,998	1.5 %	57,400	1.5 %
Premium Tax	94,777	1.75 %	75,178	1.75 %	66,497	1.75 %	66,967	1.75 %
Projected Total Cost	5,415,831	93.33	4,295,902	84.64	3,799,840	97.76	3,826,685	91.41

FY2019 STAR Rating Summary - Pharmacy
Adoption Assistance (AAPCA)

	West	
	Amount	pmpm
Experience Period (9/1/2017 - 2/28/2018)		
Member Months	20,315	
Estimated Incurred Claims	1,714,216	84.38
Projected FY2019 Member Months	39,995	
Annual Trend Assumptions	-1.6 %	
Rating Adjustment Factors		
PDL Adjustment	0.9159	
Carve-In Adjustment	1.0000	
Seasonality Adjustment	0.9960	
Projected FY2019 Incurred Claims	3,017,220	75.44
Administrative Expenses	71,991	1.80
Risk Margin	47,895	1.5 %
Premium Tax	55,877	1.75 %
Projected Total Cost	3,192,983	79.83

FY2019 STAR Rating Summary - Pharmacy
 AAPCA Pharmacy Trends

Total

Annual Trend in Number of Scripts per Member per Month

Brand Drugs

9/1/13-8/31/14	-9.1 %
9/1/14-8/31/15	-8.2 %
9/1/15-8/31/16	-18.9 %
9/1/16-8/31/17	-11.0 %
Use	-13.2 %

Generic Drugs

9/1/13-8/31/14	1.2 %
9/1/14-8/31/15	2.5 %
9/1/15-8/31/16	3.7 %
9/1/16-8/31/17	0.0 %
Use	1.6 %

Specialty Drugs

9/1/13-8/31/14	-6.1 %
9/1/14-8/31/15	-7.4 %
9/1/15-8/31/16	-3.9 %
9/1/16-8/31/17	-0.1 %
Use	-2.6 %

All Drugs

9/1/13-8/31/14	-2.8 %
9/1/14-8/31/15	-1.4 %
9/1/15-8/31/16	-3.8 %
9/1/16-8/31/17	-3.1 %
Use	-2.0 %

FY2019 STAR Rating Summary - Pharmacy
 AAPCA Pharmacy Trends

Total

Annual Trend in Days Supply per Member per Month

Brand Drugs

9/1/13-8/31/14	-8.5 %
9/1/14-8/31/15	-8.6 %
9/1/15-8/31/16	-19.8 %
9/1/16-8/31/17	-11.6 %
Use	-13.8 %

Generic Drugs

9/1/13-8/31/14	3.2 %
9/1/14-8/31/15	2.4 %
9/1/15-8/31/16	7.2 %
9/1/16-8/31/17	1.4 %
Use	3.5 %

Specialty Drugs

9/1/13-8/31/14	-7.7 %
9/1/14-8/31/15	-6.2 %
9/1/15-8/31/16	-2.8 %
9/1/16-8/31/17	-1.2 %
Use	-2.6 %

All Drugs

9/1/13-8/31/14	-1.8 %
9/1/14-8/31/15	-2.0 %
9/1/15-8/31/16	-2.6 %
9/1/16-8/31/17	-2.5 %
Use	-0.9 %

FY2019 STAR Rating Summary - Pharmacy
 AAPCA Pharmacy Trends

Total

Annual Trend in Incurred Claims per Days Supply

Brand Drugs

9/1/13-8/31/14	14.0 %
9/1/14-8/31/15	13.4 %
9/1/15-8/31/16	5.9 %
9/1/16-8/31/17	2.5 %
Use	5.4 %

Generic Drugs

9/1/13-8/31/14	-0.6 %
9/1/14-8/31/15	6.7 %
9/1/15-8/31/16	17.4 %
9/1/16-8/31/17	-21.7 %
Use	-4.0 %

Specialty Drugs

9/1/13-8/31/14	19.1 %
9/1/14-8/31/15	17.3 %
9/1/15-8/31/16	5.5 %
9/1/16-8/31/17	29.0 %
Use	19.2 %

All Drugs

9/1/13-8/31/14	6.6 %
9/1/14-8/31/15	7.7 %
9/1/15-8/31/16	-1.8 %
9/1/16-8/31/17	-4.6 %
Use	-0.7 %

FY2019 STAR Rating Summary - Pharmacy
AAPCA Pharmacy Trends

Total

Annual Trend in Incurred Claims per Member per Month

Brand Drugs

9/1/13-8/31/14	4.3 %
9/1/14-8/31/15	3.6 %
9/1/15-8/31/16	-15.1 %
9/1/16-8/31/17	-9.4 %
Use	-9.1 %

Generic Drugs

9/1/13-8/31/14	2.6 %
9/1/14-8/31/15	9.2 %
9/1/15-8/31/16	25.9 %
9/1/16-8/31/17	-20.7 %
Use	-0.6 %

Specialty Drugs

9/1/13-8/31/14	9.9 %
9/1/14-8/31/15	10.1 %
9/1/15-8/31/16	2.6 %
9/1/16-8/31/17	27.5 %
Use	16.1 %

All Drugs

9/1/13-8/31/14	4.7 %
9/1/14-8/31/15	5.6 %
9/1/15-8/31/16	-4.3 %
9/1/16-8/31/17	-6.9 %

Use	-1.6 %
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Generic Dispensing Rate (Days Supply)

9/1/13-8/31/14	60.1 %
9/1/14-8/31/15	62.7 %
9/1/15-8/31/16	69.1 %
9/1/16-8/31/17	71.8 %
FY2019	78.4 %

FY2019 STAR Rating - Pharmacy
 Rx Adjustments
 Preferred Drug List Change - AAPCA

	Cost Impact of PDL Changes (1)	Base Period (9/2017 - 2/2018) Total Incurred Claims (2)	Rate Adjustment (3)
Bexar	-292,396	4,620,802	-6.33 %
Dallas	-225,505	3,108,807	-7.25 %
El Paso	-29,339	536,063	-5.47 %
Harris	-521,197	6,035,963	-8.63 %
Hidalgo	-51,596	989,143	-5.22 %
Jefferson	-63,304	834,725	-7.58 %
Lubbock	-177,729	1,344,297	-13.22 %
Nueces	-46,295	819,024	-5.65 %
Tarrant	-280,770	2,925,599	-9.60 %
Travis	-166,141	2,252,581	-7.38 %
MRSA Central	-122,778	1,970,175	-6.23 %
MRSA Northeast	-144,479	2,031,646	-7.11 %
MRSA West	-142,343	1,692,344	-8.41 %
Total	-2,263,872	29,161,168	-7.76 %

Footnotes:

- (1) Equals the cost impact resulting from changes to the preferred drug list (PDL).
- (2) Equals total incurred managed care pharmacy claims during the base period.
- (3) Cost impact divided by Base Period Incurred Claims.

FY2019 STAR Rating - Pharmacy
 Rx Adjustments
 Drug Carve-In Adjustment Factors - AAPCA

	Cost Impact of Carve-in (1)	Base Period (9/2017 - 2/2018) Total Incurred Claims (2)	Rate Adjustment (3)
Bexar	145,858	4,620,802	3.16 %
Dallas	0	3,108,807	0.00 %
El Paso	0	536,063	0.00 %
Harris	87,873	6,035,963	1.46 %
Hidalgo	0	989,143	0.00 %
Jefferson	0	834,725	0.00 %
Lubbock	0	1,344,297	0.00 %
Nueces	0	819,024	0.00 %
Tarrant	0	2,925,599	0.00 %
Travis	0	2,252,581	0.00 %
MRSA Central	5,230	1,970,175	0.27 %
MRSA Northeast	0	2,031,646	0.00 %
MRSA West	0	1,692,344	0.00 %
Total	238,961	29,161,168	0.82 %

Footnotes:

- (1) Equals the cost adjustment impact from drug carve-in changes.
- (2) Equals total incurred managed care pharmacy claims during the base period.
- (3) Cost impact divided by Base Period Incurred Claims.

Attachment 11

Network Access Improvement Program (NAIP)

Effective March 1, 2015 several health plans implemented programs aimed at improving network access for Medicaid members. The NAIP is designed to further the state's goal of increasing the availability and effectiveness of primary care for Medicaid beneficiaries by incentivizing various institutions to provide quality, well-coordinated, and continuous care. The NAIP is intended to achieve the following objectives regarding health-related institutions (HRI):

- Improve the availability of and Medicaid access to primary care physicians. This program may also target specialist physicians willing to provide a medical home to managed care members with special needs and conditions, and advanced practice registered nurses (APRNs) and physician assistants (PAs) practicing under the supervision of an HRI staff provider.
- Enhance the coordination and continuity of services and quality of care of Medicaid managed care members who receive primary care services through those physician practices.
- Increase access to primary care in these settings, underscoring the importance of primary care residency programs and influencing future physician participation.
- Promote provider education on Medicaid program requirements and the specialized needs of Medicaid recipients.
- Measure progress through increased primary care access and physician compliance with selected quality objectives, to be determined later.

The NAIPs were developed independently by various managed care organizations and providers. The NAIPs outline the services to be provided by the providers, measurements to evaluate their effectiveness and the cost to be paid by the managed care organizations. Once agreed upon by the MCOs and providers, the NAIP arrangements were reviewed by HHSC program staff for quality and content. HHSC program staff then provided the actuary with the contracted financial arrangements agreed to between each MCO and provider. The actuary used this information to prepare the NAIP portion of the premium.

The NAIP amounts impact all STAR risk groups equally as the contracted costs between the participating MCOs and providers are not delineated by risk group but are applicable to the entire population with the exception of the newly carved in AAPCA population discussed in Attachment 10. The AAPCA population has been excluded from the calculation of the NAIP amounts per member per month.

Exhibit A summarizes each of the NAIPs by health plan, service area and program. The participating provider has been removed from the file in order to maintain the privacy of these negotiated arrangements.

No additional NAIP arrangements have been permitted since those in place during FY2017 nor have the MCO and providers been permitted to negotiate financial terms that differ from those currently in place.

The following information is provided as requested in the 2018-2019 Managed Care Rate Development Guide:

1. A description of the pass-through payment - CMS approved NAIP as an incentive payment in September 2014. The program was implemented in March 2015. Subsequently, CMS issued final Medicaid managed care rules. Following the publication of those rules, CMS performed an informal review of NAIP and in September 2016 concluded NAIP was a pass-through payment, not an incentive. The program is a voluntary program between MCOs and providers whereby agreements are entered into between these two parties to improve access to care and services for Medicaid managed care members. Examples include the recruitment of new primary care or specialty physicians, expanded physician office hours, and other similar initiatives. Each project had a specific associated cost which translated into a PMPM amount for the MCOs.
2. The amount of the pass-through payments both in total and on a per member per month basis – The overall NAIP program cost is \$427,344,142 of which \$394,696,813 is attributed to the STAR program. The per member per month amounts are shown in the attached exhibit and in Attachment 1 Exhibit A.
3. The providers receiving the pass-through payments –
 - Texas Tech University Health Sciences Center - El Paso
 - University of Texas Medical School - Houston (UT Physicians)
 - Texas Tech University Health Sciences Center – Lubbock
 - UT Southwestern Accountable Care Network
 - Texas A&M Health Science Center
 - Texas Tech University Health Sciences Center – Lubbock
 - Parkland Health & Hospital System
 - Childress County Hospital District
 - University Health System
 - Midland Memorial Hospital
 - University Medical Center – Lubbock
 - Harris Health System
 - Palo Pinto General Hospital
 - University Medical Center of El Paso
 - Christus Spohn Health System
4. The financing mechanism for the pass-through payments – The non-federal share is provided by local governmental entities, including hospital districts.

5. The amount of pass-through payments incorporated into the capitation rates in the previous period – The NAIP premiums in effect for FY2018 were estimated to be:

STAR	\$394,690,195
<u>STAR+PLUS</u>	<u>\$32,612,529</u>
Total	\$427,302,725

6. The amount of pass-through payments incorporated into capitation rates for the rating period in effect on July 5, 2016 – The NAIP premiums in effect for FY2016 were

STAR	\$479,056,321
<u>STAR+PLUS</u>	<u>\$33,638,645</u>
Total	\$512,694,966

7. The calculation of the base amount is included in Exhibit B. These amounts were calculated by HHSC based on the following methodology:

Managed Care Encounter data and Fee for Service claim data was used to perform the upper payment limit (UPL) test for inpatient Medicaid hospital services. The inpatient test was performed by estimating the Medicare rates from the base rate adjusting for Geographic Wage Index, Capital Wage Index and IME Operating and Capital factors. The Medicaid claim and encounter data was mapped from APR DRG to MS DRG to assign Medicare weights to each service. An estimated Medicare payment was determined by multiplying the Medicare rate by the sum of the Medicare weights for each provider. Medicaid payments were estimated in the same way using the Texas specific APR DRG weights and Texas Medicaid specific rates. Medicaid payments were adjusted to include quality incentive payments and NAIP payments.

The upper payment limit test for outpatient services used a payment to charge ratio. General outpatient services (excluding services reimbursed on a fee schedule) were used from both the Managed Care Encounter data and Fee for Service claim data. Medicare charges and payments from the Medicare cost reports were used to calculate a Payment to Charge Ratio for each hospital. The Medicare payment to charge ratio was then multiplied by the Medicaid outpatient charges to estimate what Medicare would have paid for the Medicaid services.

The total estimated Medicare payments for each category were compared to the Medicaid payments for each category to perform the UPL tests.

FY2019 STAR Rating

Network Access Improvement Program (NAIP) Summary

MCO (1)	Impacted Programs	SDAs Impacted	Contracted Cost (2)	Projected Member Months (3)	PMPM Impact
Amerigroup	STAR	Dallas	14,973,274	2,399,563	6.24
Amerigroup	STAR	Lubbock, MRSA West	1,583,949	465,867	3.40
Amerigroup	STAR	MRSA West, Tarrant	4,408,068	1,695,411	2.60
Amerigroup	STAR, STAR+Plus	Dallas, Tarrant	19,331,790	3,897,538	4.96
Amerigroup	STAR, STAR+Plus	Harris	36,833,631	1,391,524	26.47
Amerigroup	STAR, STAR+Plus	Harris, Jefferson	8,034,893	1,507,485	5.33
Amerigroup	STAR, STAR+Plus	Lubbock, MRSA West	12,979,275	549,736	23.61
Amerigroup	STAR, STAR+Plus	MRSA West	3,537,159	426,678	8.29
CFHP	STAR	Bexar	20,388,074	1,270,285	16.05
CHC	STAR	Harris	72,445,145	2,694,130	26.89
CHC	STAR	Jefferson	7,139,743	265,221	26.92
El Paso Health	STAR	El Paso	19,038,648	803,319	23.70
FirstCare	STAR	Lubbock, MRSA West	21,747,047	1,030,178	21.11
FirstCare	STAR	MRSA West	10,598,715	567,079	18.69
Molina	STAR	Dallas	1,506,486	293,091	5.14
PCHP	STAR	Dallas	32,242,360	2,015,147	16.00
Superior	STAR	Bexar	6,579,133	1,405,798	4.68
Superior	STAR	El Paso	11,864,611	633,793	18.72
Superior	STAR	Lubbock, MRSA West	4,149,458	1,317,288	3.15
Superior	STAR, STAR+Plus	Bexar	7,182,052	1,592,473	4.51
Superior	STAR, STAR+Plus	Bexar, Hidalgo, MRSA Central, MRSA West	5,932,215	5,544,126	1.07
Superior	STAR, STAR+Plus	Bexar, Hidalgo, MRSA Central, MRSA West, Nueces, Travis	16,018,450	6,874,871	2.33
Superior	STAR, STAR+Plus	Lubbock, MRSA West	23,275,410	1,460,189	15.94
Superior	STAR, STAR+Plus	MRSA Central	601,103	969,520	0.62
United	STAR, STAR+Plus	Harris	24,516,298	971,327	25.24
United	STAR, STAR+Plus	Harris, Jefferson	5,074,762	1,199,707	4.23
United	STAR, STAR+Plus	Jefferson	5,373,785	228,380	23.53
CHC	STAR	Harris, Jefferson	12,488,459	2,959,350	4.22
United	STAR	Nueces	1,409,935	49,092	28.72
Superior	STAR, STAR+Plus	Nueces	10,299,025	290,195	35.49
United	STAR+Plus	Nueces	5,791,188	48,389	119.68

Footnotes:

- (1) MCOs may have NAIP arrangements with multiple providers.
- (2) Based on contracted amounts between MCOs and providers.
- (3) Based on HHSC's most recent caseload forecast. Includes all (i) all STAR Risk Groups except AAPCA, (ii) STAR+PLUS Medicaid Only OCC, (iii) STAR+PLUS Medicaid Only HCBS and (iv) IDD <21 and >21.

Network Access Improvement Program (NAIP) Summary

	MCO UPL Test Outpatient		
Ownership Type	Outpatient Medicare MCO Est. Payment	Outpatient Medicaid MCO Payment	Difference
Non-state Government	189,282,793	160,430,740	28,852,053
Private	1,131,407,968	1,095,069,433	36,338,535
State Owned	47,522,589	49,512,506	-1,989,917
State Owned - TEFRA			
Grand Total	1,368,213,350	1,305,012,679	63,200,671

MCO UPL Test Inpatient				
Medicare MCO Est. Inpatient Payment	Medicaid MCO Est. Inpatient Payment	Medicaid MCO Quality Payments	Difference	Medicaid MCO NAIP Payments
333,383,978	203,957,315	264,740	129,161,923	319,058,097
2,417,513,697	1,593,905,069	9,176,246	814,432,381	
7,034,821	2,800,083		4,234,738	41,641,372
71,884,611	68,625,222	0	3,259,389	0
2,829,817,107	1,869,287,689	9,440,986	951,088,431	360,699,468

	FFS UPL Test Outpatient		
Ownership Type	Outpatient Medicare FFS Est. Payment	Outpatient Medicaid FFS Payments	Difference
Non-state Government	68,616,084	46,858,505	21,757,579
Private	257,385,581	198,002,353	59,383,228
State Owned	45,496,335	26,529,925	18,966,410
State Owned - TEFRA			
Grand Total	371,498,000	271,390,783	100,107,217

FFS UPL Test Inpatient				
Medicare FFS Est. Inpatient Payment	Medicaid FFS Est. Inpatient Payment	Medicaid FFS Quality Payments	Difference	Medicaid FFS NAIP Payments
563,925,947	316,711,672	115,323	247,098,951	0
1,144,314,224	1,012,933,244	5,315,071	126,065,909	0
5,522,865	3,540,708		1,982,157	0
72,668,411	56,530,991		16,137,419	0
1,786,431,447	1,389,716,617	5,430,394	391,284,437	0

Total Base Payment Outpatient	1,739,711,350	1,576,403,462	163,307,888
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4,616,248,554	3,259,004,305	14,871,380	1,342,372,868	360,699,468
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Base Payment Reduction Schedule

	Year 1*	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Maximum Base Amount of Pass-Through Payments	1,505,680,756	1,355,112,680	1,204,544,605	1,053,976,529	903,408,454	752,840,378	602,272,302	451,704,227	301,136,151	150,568,076
Reduction Amount	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076	150,568,076

*Total Base Payment Outpatient Difference plus Total Base Payment Inpatient Difference

Attachment 12

Uniform Hospital Rate Increase Program

Effective December 1, 2017, HHSC implemented a pilot of the Uniform Hospital Rate Increase Program (UHRIP) in the Bexar and El Paso service delivery areas. CMS approved HHSC's statewide implementation of the program on August 18, 2017 and the program was expanded statewide March 1, 2018. UHRIP is a Medicaid managed care hospital directed payment program authorized under federal regulation 42 CFR 438.6(c). UHRIP will increase the reimbursement to contracted hospitals by a level percentage that varies by hospital class. HHSC has identified the following classes of hospitals within each SDA and the rate increase for each:

<u>SDA</u>	<u>Children's</u>	<u>Non- Urban Public</u>	<u>Rural Private</u>	<u>Rural Public</u>	<u>State- owned</u>	<u>Urban Public</u>	<u>Other</u>
Bexar	2%	38%	14%	17%	0%	38%	38%
Dallas	2%	57%	0%	0%	62%	62%	62%
El Paso	2%	0%	0%	0%	0%	43%	43%
Harris	0%	42%	14%	17%	0%	46%	46%
Hidalgo	0%	0%	0%	14%	0%	0%	36%
Jefferson	0%	0%	6%	6%	0%	0%	50%
Lubbock	3%	0%	4%	9%	0%	72%	40%
Nueces	0%	46%	7%	19%	0%	51%	51%
Tarrant	2%	0%	24%	24%	0%	66%	66%
Travis	1%	0%	7%	0%	0%	56%	56%
MRSA Central	0%	0%	16%	18%	0%	0%	50%
MRSA Northeast	0%	0%	15%	19%	0%	0%	52%
MRSA West	0%	62%	4%	25%	0%	68%	68%

All MCOs within the SDA will be required to increase their reimbursement rates to contracted hospitals by the established percentage rate increase. The Travis SDA will begin participation in the UHRIP program on September 1, 2018.

UHRIP will only apply to the STAR and STAR+PLUS Medicaid managed care programs. The UHRIP increase will apply to all services provided by a hospital with the following exceptions:

1. Services provided to members at a non-contracted facility.
2. Non-emergent services provided in an emergency room for non-rural facilities.
3. Services provided to a member at an out of area facility if the facility is located in a SDA in which the MCO does not participate in the STAR or STAR+PLUS program.

The percentage increases by hospital were determined by HHSC according to the following methodology:

Each SDA requests a specific percentage increase within the CMS-approved range for a hospital class (the percentage increase for each hospital class in an SDA must not exceed the rate increase range approved by CMS for each program period) and HHSC confirms that the requested increase for the SDA class is no more than 95% of the Medicaid Shortfall threshold for that class. HHSC then calculates the final percentage rate increases by multiplying the calculated reduction factor by the requested SDA percentage rate increases that comply with the 95%

Medicaid Shortfall threshold. The reduction factor is calculated by dividing the budget neutrality room allotment by the respective actuarial forecast for each SDA.

In the Texas Medicaid program the actuary does not get involved in the development of provider fee schedules or reimbursement arrangements. The final UHRIP increases were determined by HHSC and the MCOs are mandated to include such increases in their provider reimbursement arrangements.

The estimated impact of the UHRIP increase was then estimated by collecting the encounter data for all UHRIP-eligible facilities. Exclusions to the data were then applied based on the contracting status of the MCO, facility/member location and emergency room status. The UHRIP eligible claims were then increased by the applicable reimbursement change and the impact on the base period for each individual MCO was determined.

Exhibit A presents a summary of the derivation of the rating adjustment factors which have been calculated at the individual plan level due to variations in each MCO's network configuration. The adjustments have been calculated by applying the applicable percentage increase to each MCO's FY2017 encounter data. Unlike other adjustment factors which are applied at the community level, the UHRIP adjustment factors have been calculated at the individual plan level due to the fact that each MCO may have varying levels of utilization at each class of hospital and could be disadvantaged if their actual utilization is higher or lower than the SDA average for a given class.

Exhibit B presents a summary of the calculation of the UHRIP premium add on rates by MCO for all risk groups. The add on is calculated as an MCO-specific amount due to the varying impacts the mandated increases will have on expected reimbursement for each MCO. The add-on is calculated as the projected FY2018 claims increased by the applicable UHRIP adjustment factor plus provision for risk margin, taxes and administrative fees.

The UHRIP component of the rate includes separate administrative fees, taxes and risk margin from the medical and pharmacy components of the rate. These amounts are defined as follows:

- Administrative Fee – 2.5% of premium
- Risk Margin – 5.0% of premium
- Premium Tax – 1.75% of premium
- Health Insurance Providers Fee Non-Exempt – 1.7% of premium
- Health Insurance Providers Fee Exempt – 0.0% of premium

The 2.5% administrative fee was developed based on discussions between HHSC, the MCOs and the contracted hospitals. While there is an expectation of increased administrative cost associated with the UHRIP program as a result of contract negotiations, claims processing and other system changes it is not expected that this increased burden will be significant. As a result, the standard 5.75% of premium applicable to the overall rate development was reduced to 2.5% for the UHRIP component only.

The 5.0% risk margin is larger than the 1.75% risk margin applicable to the overall rate development because the MCO will be at greater risk that utilization could shift between the hospital classes, between the facilities and between the MCOs. The MCO will be required to

increase their reimbursement rates according to the defined increases and could experience deviations from historical utilization patterns that are beyond their control.

The 1.75% premium tax remains unchanged from the overall rate development.

Unlike the rate development for the medical and pharmacy components of the rate, the UHRIP premium will include a provision for the ACA Health Insurance Providers Fee where applicable. The 1.7% was calculated as national average health insurance providers fee for the period September 1, 2018 through August 31, 2019 as a percentage of net premiums grossed up for federal income tax and state premium tax and takes into consideration the moratorium on calendar year 2018 premiums. All taxes and fees are included in the UHRIP premium to ensure all costs and taxes associated with the program can be supported by the total funds available. HHSC will reconcile the provision for the UHRIP portion of the HIPF to each MCO's actual HIPF liability.

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Impact of UHRIP Increase (1)							
Bexar SDA							
Aetna	1,310,699	245,306	424,334	470,825	887,360	824,163	4,162,688
Amerigroup	711,481	126,076	112,975	74,568	299,045	448,542	1,772,686
CFHP	5,089,182	1,865,244	2,436,126	1,614,251	2,463,415	4,432,521	17,900,741
Superior	14,953,851	1,814,938	2,124,827	1,207,467	3,737,590	9,997,734	33,836,407
Bexar Total	22,065,213	4,051,564	5,098,262	3,367,111	7,387,411	15,702,961	57,672,522
Dallas SDA							
Amerigroup	12,732,126	2,214,092	2,396,980	2,056,972	3,252,306	12,813,983	35,466,459
Molina	3,001,522	335,151	425,799	144,120	1,083,718	2,443,040	7,433,350
Parkland	15,410,772	2,718,161	2,954,749	2,738,566	4,137,823	17,107,575	45,067,647
Dallas Total	31,144,420	5,267,404	5,777,529	4,939,658	8,473,848	32,364,598	87,967,457
El Paso SDA							
El Paso Health	3,442,118	850,778	1,229,627	865,081	1,535,914	3,469,955	11,393,473
Molina	291,476	101,547	40,188	32,798	321,600	338,214	1,125,822
Superior	4,921,634	614,965	1,089,461	838,485	1,252,110	4,026,087	12,742,742
El Paso Total	8,655,229	1,567,290	2,359,275	1,736,364	3,109,624	7,834,256	25,262,038
Harris SDA							
Amerigroup	9,226,384	1,726,343	2,614,971	1,823,170	3,162,300	6,238,398	24,791,566
CHC	27,096,765	3,702,324	3,304,011	2,781,742	5,823,010	21,807,953	64,515,806
Molina	1,000,126	87,980	123,755	140,001	390,492	605,451	2,347,805
TCHP	5,813,547	4,860,935	6,723,930	4,739,173	4,145,806	11,163,830	37,447,220
United	5,945,467	782,602	658,919	649,269	4,387,311	5,233,605	17,657,173
Harris Total	49,082,289	11,160,185	13,425,587	10,133,355	17,908,918	45,049,237	146,759,571
Hidalgo SDA							
Driscoll	4,601,175	1,663,755	1,398,791	904,637	795,675	4,145,681	13,509,713
Molina	2,368,045	1,101,965	1,624,474	1,013,915	1,484,665	1,721,766	9,314,831
Superior	9,155,712	3,161,055	3,632,521	2,234,518	2,770,048	6,351,268	27,305,122
United	2,018,862	1,390,251	1,562,997	970,671	1,473,000	2,083,938	9,499,721
Hidalgo Total	18,143,795	7,317,026	8,218,784	5,123,741	6,523,389	14,302,653	59,629,387

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Jefferson SDA							
Amerigroup	636,000	206,364	312,482	66,778	332,554	467,503	2,021,681
CHC	3,287,995	459,952	382,083	307,504	692,381	1,866,372	6,996,287
Molina	384,271	43,002	49,008	41,878	169,839	191,047	879,046
TCHP	1,313,557	523,713	696,054	495,082	578,548	1,751,703	5,358,657
United	1,502,801	254,059	215,965	206,336	729,914	1,315,719	4,224,794
Jefferson Total	7,124,625	1,487,090	1,655,591	1,117,578	2,503,236	5,592,345	19,480,464
Lubbock SDA							
Amerigroup	973,805	349,551	189,714	124,629	446,780	706,685	2,791,164
Firstcare	3,808,077	896,834	1,268,226	805,141	1,581,791	3,055,751	11,415,820
Superior	3,455,772	594,821	756,127	379,905	1,005,000	2,921,844	9,113,469
Lubbock Total	8,237,655	1,841,205	2,214,067	1,309,676	3,033,571	6,684,280	23,320,453
Nueces SDA							
Driscoll	3,207,903	326,459	616,652	531,193	1,337,279	4,485,790	10,505,275
Superior	1,620,515	149,121	208,549	241,595	1,428,734	1,781,818	5,430,331
United	357,549	25,609	47,096	54,703	315,516	271,370	1,071,842
Nueces Total	5,185,966	501,190	872,296	827,490	3,081,530	6,538,977	17,007,448
Tarrant SDA							
Aetna	5,424,013	424,620	360,039	442,404	2,584,222	6,970,636	16,205,935
Amerigroup	8,057,645	1,344,695	1,879,702	2,160,119	4,469,514	9,265,209	27,176,884
Cook	8,250,777	896,489	1,300,136	1,453,872	1,818,166	8,148,625	21,868,065
Tarrant Total	21,732,435	2,665,804	3,539,877	4,056,395	8,871,902	24,384,470	65,250,884
Travis SDA							
BCBS	2,687,423	217,126	230,551	404,010	1,121,540	3,168,828	7,829,477
Dell Children's	281,403	110,479	181,354	188,811	647,076	475,485	1,884,608
Superior	8,736,369	611,321	706,804	1,446,959	2,600,625	8,066,943	22,169,020
Travis Total	11,705,194	938,926	1,118,709	2,039,780	4,369,241	11,711,255	31,883,105

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
MRSA Central SDA							
Amerigroup	943,440	288,023	335,537	271,293	406,835	1,118,321	3,363,448
Scott & White	6,283,853	2,031,781	2,009,114	1,241,737	2,676,802	4,645,887	18,889,174
Superior	6,448,161	1,981,384	1,814,139	1,133,995	2,258,318	6,140,089	19,776,086
Central Total	13,675,453	4,301,188	4,158,790	2,647,024	5,341,955	11,904,296	42,028,707
MRSA Northeast SDA							
Amerigroup	3,603,877	911,753	1,053,940	809,335	1,307,894	2,692,440	10,379,239
Superior	11,594,073	1,989,651	1,877,301	1,345,675	2,605,126	7,697,617	27,109,442
Northeast Total	15,197,950	2,901,403	2,931,241	2,155,010	3,913,020	10,390,057	37,488,680
MRSA West SDA							
Amerigroup	2,602,044	749,232	881,463	550,362	1,008,550	2,281,632	8,073,283
Firstcare	4,849,455	1,659,851	1,345,234	858,903	1,822,979	5,588,551	16,124,973
Superior	7,496,074	1,636,134	1,912,276	1,422,088	2,713,434	6,527,817	21,707,823
West Total	14,947,573	4,045,217	4,138,973	2,831,354	5,544,963	14,398,000	45,906,079
FY2017 Total Incurred Claims (2)							
Bexar SDA							
Aetna	7,834,267	7,380,461	6,511,774	3,255,618	4,652,052	5,150,860	34,785,032
Amerigroup	3,959,189	3,224,911	1,972,807	889,226	1,781,255	2,601,116	14,428,504
CFHP	33,357,575	38,269,654	42,292,711	17,849,521	14,657,655	24,323,541	170,750,657
Superior	75,596,187	37,545,257	29,881,917	10,628,583	18,861,860	49,072,740	221,586,544
Bexar Total	120,747,218	86,420,282	80,659,210	32,622,949	39,952,821	81,148,258	441,550,737
Dallas SDA							
Amerigroup	82,927,108	79,008,548	81,138,115	33,512,200	14,963,216	47,495,073	339,044,260
Molina	12,862,160	8,079,155	5,726,131	1,927,034	4,609,089	9,061,630	42,265,200
Parkland	77,998,314	78,952,600	69,422,344	23,655,545	10,287,880	51,513,987	311,830,672
Dallas Total	173,787,582	166,040,304	156,286,590	59,094,780	29,860,185	108,070,691	693,140,131

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
El Paso SDA							
El Paso Health	19,433,986	21,716,984	23,614,777	10,051,333	8,688,961	14,927,876	98,433,918
Molina	1,485,321	1,302,200	937,368	357,113	1,620,447	1,500,395	7,202,844
Superior	23,821,227	13,115,107	14,398,063	6,607,340	5,892,962	16,866,732	80,701,431
El Paso Total	44,740,534	36,134,290	38,950,209	17,015,787	16,202,370	33,295,003	186,338,193
Harris SDA							
Amerigroup	41,552,090	26,164,054	32,069,407	14,745,749	16,427,397	29,471,742	160,430,438
CHC	151,271,187	98,952,705	78,404,730	30,657,571	30,105,192	101,218,432	490,609,816
Molina	10,028,970	4,317,933	4,998,789	2,373,246	3,047,574	4,666,162	29,432,674
TCHP	118,002,828	130,868,655	146,757,224	60,819,520	20,345,038	64,977,828	541,771,094
United	39,563,108	19,761,997	16,166,771	8,254,898	22,312,136	26,251,920	132,310,830
Harris Total	360,418,183	280,065,343	278,396,921	116,850,984	92,237,337	226,586,084	1,354,554,852
Hidalgo SDA							
Driscoll	40,916,622	32,886,386	26,977,122	11,492,643	5,832,489	25,604,875	143,710,136
Molina	18,396,130	17,038,445	22,956,339	9,501,252	8,487,216	10,231,075	86,610,456
Superior	59,202,809	62,594,263	60,899,628	21,250,074	16,052,662	36,175,270	256,174,705
United	17,538,707	39,703,815	32,124,006	9,070,654	9,868,106	11,857,939	120,163,227
Hidalgo Total	136,054,267	152,222,909	142,957,095	51,314,622	40,240,473	83,869,159	606,658,525
Jefferson SDA							
Amerigroup	3,254,093	1,960,254	2,268,028	866,375	2,020,317	3,099,829	13,468,896
CHC	17,468,729	9,180,280	7,391,795	3,297,724	3,848,764	10,300,214	51,487,507
Molina	2,733,526	1,692,889	1,345,954	869,029	1,289,560	1,931,917	9,862,875
TCHP	14,694,916	10,698,425	12,223,112	4,892,721	3,903,432	9,137,492	55,550,098
United	9,720,479	4,567,076	3,952,213	2,116,382	4,751,698	7,155,378	32,263,226
Jefferson Total	47,871,743	28,098,924	27,181,103	12,042,231	15,813,771	31,624,830	162,632,602

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Lubbock SDA							
Amerigroup	4,782,027	3,150,157	2,167,591	912,308	1,784,751	2,715,631	15,512,465
Firstcare	19,327,897	14,221,410	14,611,882	6,413,671	6,939,788	13,698,492	75,213,141
Superior	18,830,943	8,493,971	7,420,895	2,635,159	4,300,441	11,912,982	53,594,390
Lubbock Total	42,940,867	25,865,538	24,200,368	9,961,139	13,024,980	28,327,105	144,319,996
Nueces SDA							
Driscoll	38,421,778	30,512,460	29,412,814	13,508,332	7,372,379	23,004,631	142,232,394
Superior	12,225,836	7,478,060	7,364,339	2,766,300	5,876,111	7,481,755	43,192,400
United	1,734,344	2,471,319	3,042,069	1,182,989	1,304,245	1,352,924	11,087,890
Nueces Total	52,381,957	40,461,839	39,819,221	17,457,621	14,552,735	31,839,310	196,512,684
Tarrant SDA							
Aetna	29,570,259	16,989,845	10,006,626	3,749,096	8,897,476	22,421,615	91,634,915
Amerigroup	47,481,983	34,940,784	45,943,774	20,311,354	15,144,057	28,095,646	191,917,598
Cook	46,113,299	37,863,412	47,690,337	16,637,736	5,815,052	26,806,917	180,926,753
Tarrant Total	123,165,541	89,794,041	103,640,737	40,698,186	29,856,585	77,324,178	464,479,267
Travis SDA							
BCBS	17,119,669	13,299,292	6,996,777	2,938,144	4,230,853	12,068,244	56,652,978
Dell Children's	6,922,068	5,914,261	5,901,022	2,310,795	3,295,062	2,782,639	27,125,847
Superior	46,583,546	29,754,334	29,609,868	11,669,673	10,405,041	26,573,897	154,596,358
Travis Total	70,625,282	48,967,887	42,507,666	16,918,612	17,930,956	41,424,780	238,375,183
MRSA Central SDA							
Amerigroup	6,550,396	6,007,744	6,820,561	3,130,783	2,680,731	5,849,885	31,040,101
Scott & White	23,580,325	16,632,800	13,582,219	6,509,874	9,732,659	16,054,362	86,092,238
Superior	36,810,384	20,704,720	19,663,780	8,401,103	9,325,012	25,423,652	120,328,650
Central Total	66,941,105	43,345,264	40,066,560	18,041,760	21,738,402	47,327,899	237,460,989

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
MRSA Northeast SDA							
Amerigroup	23,035,418	19,891,726	22,444,781	8,854,159	8,321,564	17,118,663	99,666,311
Superior	58,381,279	33,545,654	28,899,639	11,788,766	13,356,618	40,748,957	186,720,912
Northeast Total	81,416,697	53,437,380	51,344,419	20,642,925	21,678,182	57,867,619	286,387,223
MRSA West SDA							
Amerigroup	11,734,172	7,941,749	10,084,014	4,005,634	4,697,871	9,539,214	48,002,654
Firstcare	28,338,229	17,767,907	15,079,500	6,662,619	7,467,598	23,173,068	98,488,921
Superior	44,141,784	19,911,347	20,300,670	11,471,113	10,661,544	30,009,027	136,495,487
West Total	84,214,185	45,621,003	45,464,184	22,139,366	22,827,014	62,721,309	282,987,061
Rate Adjustment (3)							
Bexar SDA							
Aetna	16.73 %	3.32 %	6.52 %	14.46 %	19.07 %	16.00 %	11.97 %
Amerigroup	17.97 %	3.91 %	5.73 %	8.39 %	16.79 %	17.24 %	12.29 %
CFHP	15.26 %	4.87 %	5.76 %	9.04 %	16.81 %	18.22 %	10.48 %
Superior	19.78 %	4.83 %	7.11 %	11.36 %	19.82 %	20.37 %	15.27 %
Bexar Total	18.27 %	4.69 %	6.32 %	10.32 %	18.49 %	19.35 %	13.06 %
Dallas SDA							
Amerigroup	15.35 %	2.80 %	2.95 %	6.14 %	21.74 %	26.98 %	10.46 %
Molina	23.34 %	4.15 %	7.44 %	7.48 %	23.51 %	26.96 %	17.59 %
Parkland	19.76 %	3.44 %	4.26 %	11.58 %	40.22 %	33.21 %	14.45 %
Dallas Total	17.92 %	3.17 %	3.70 %	8.36 %	28.38 %	29.95 %	12.69 %
El Paso SDA							
El Paso Health	17.71 %	3.92 %	5.21 %	8.61 %	17.68 %	23.24 %	11.57 %
Molina	19.62 %	7.80 %	4.29 %	9.18 %	19.85 %	22.54 %	15.63 %
Superior	20.66 %	4.69 %	7.57 %	12.69 %	21.25 %	23.87 %	15.79 %
El Paso Total	19.35 %	4.34 %	6.06 %	10.20 %	19.19 %	23.53 %	13.56 %

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Harris SDA							
Amerigroup	22.20 %	6.60 %	8.15 %	12.36 %	19.25 %	21.17 %	15.45 %
CHC	17.91 %	3.74 %	4.21 %	9.07 %	19.34 %	21.55 %	13.15 %
Molina	9.97 %	2.04 %	2.48 %	5.90 %	12.81 %	12.98 %	7.98 %
TCHP	4.93 %	3.71 %	4.58 %	7.79 %	20.38 %	17.18 %	6.91 %
United	15.03 %	3.96 %	4.08 %	7.87 %	19.66 %	19.94 %	13.35 %
Harris Total	13.62 %	3.98 %	4.82 %	8.67 %	19.42 %	19.88 %	10.83 %
Hidalgo SDA							
Driscoll	11.25 %	5.06 %	5.19 %	7.87 %	13.64 %	16.19 %	9.40 %
Molina	12.87 %	6.47 %	7.08 %	10.67 %	17.49 %	16.83 %	10.75 %
Superior	15.46 %	5.05 %	5.96 %	10.52 %	17.26 %	17.56 %	10.66 %
United	11.51 %	3.50 %	4.87 %	10.70 %	14.93 %	17.57 %	7.91 %
Hidalgo Total	13.34 %	4.81 %	5.75 %	9.98 %	16.21 %	17.05 %	9.83 %
Jefferson SDA							
Amerigroup	19.54 %	10.53 %	13.78 %	7.71 %	16.46 %	15.08 %	15.01 %
CHC	18.82 %	5.01 %	5.17 %	9.32 %	17.99 %	18.12 %	13.59 %
Molina	14.06 %	2.54 %	3.64 %	4.82 %	13.17 %	9.89 %	8.91 %
TCHP	8.94 %	4.90 %	5.69 %	10.12 %	14.82 %	19.17 %	9.65 %
United	15.46 %	5.56 %	5.46 %	9.75 %	15.36 %	18.39 %	13.09 %
Jefferson Total	14.88 %	5.29 %	6.09 %	9.28 %	15.83 %	17.68 %	11.98 %
Lubbock SDA							
Amerigroup	20.36 %	11.10 %	8.75 %	13.66 %	25.03 %	26.02 %	17.99 %
Firstcare	19.70 %	6.31 %	8.68 %	12.55 %	22.79 %	22.31 %	15.18 %
Superior	18.35 %	7.00 %	10.19 %	14.42 %	23.37 %	24.53 %	17.00 %
Lubbock Total	19.18 %	7.12 %	9.15 %	13.15 %	23.29 %	23.60 %	16.16 %
Nueces SDA							
Driscoll	8.35 %	1.07 %	2.10 %	3.93 %	18.14 %	19.50 %	7.39 %
Superior	13.25 %	1.99 %	2.83 %	8.73 %	24.31 %	23.82 %	12.57 %
United	20.62 %	1.04 %	1.55 %	4.62 %	24.19 %	20.06 %	9.67 %
Nueces Total	9.90 %	1.24 %	2.19 %	4.74 %	21.17 %	20.54 %	8.65 %

FY2019 STAR+PLUS Rating - Medical
UHRIP Adjustment
Impact of UHRIP Rate Increase

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Total
Tarrant SDA							
Aetna	18.34 %	2.50 %	3.60 %	11.80 %	29.04 %	31.09 %	17.69 %
Amerigroup	16.97 %	3.85 %	4.09 %	10.64 %	29.51 %	32.98 %	14.16 %
Cook	17.89 %	2.37 %	2.73 %	8.74 %	31.27 %	30.40 %	12.09 %
Tarrant Total	17.64 %	2.97 %	3.42 %	9.97 %	29.72 %	31.54 %	14.05 %
Travis SDA							
BCBS	15.70 %	1.63 %	3.30 %	13.75 %	26.51 %	26.26 %	13.82 %
Dell Children's	4.07 %	1.87 %	3.07 %	8.17 %	19.64 %	17.09 %	6.95 %
Superior	18.75 %	2.05 %	2.39 %	12.40 %	24.99 %	30.36 %	14.34 %
Travis Total	16.57 %	1.92 %	2.63 %	12.06 %	24.37 %	28.27 %	13.38 %
MRSA Central SDA							
Amerigroup	14.40 %	4.79 %	4.92 %	8.67 %	15.18 %	19.12 %	10.84 %
Scott & White	26.65 %	12.22 %	14.79 %	19.07 %	27.50 %	28.94 %	21.94 %
Superior	17.52 %	9.57 %	9.23 %	13.50 %	24.22 %	24.15 %	16.44 %
Central Total	20.43 %	9.92 %	10.38 %	14.67 %	24.57 %	25.15 %	17.70 %
MRSA Northeast SDA							
Amerigroup	15.64 %	4.58 %	4.70 %	9.14 %	15.72 %	15.73 %	10.41 %
Superior	19.86 %	5.93 %	6.50 %	11.41 %	19.50 %	18.89 %	14.52 %
Northeast Total	18.67 %	5.43 %	5.71 %	10.44 %	18.05 %	17.95 %	13.09 %
MRSA West SDA							
Amerigroup	22.17 %	9.43 %	8.74 %	13.74 %	21.47 %	23.92 %	16.82 %
Firstcare	17.11 %	9.34 %	8.92 %	12.89 %	24.41 %	24.12 %	16.37 %
Superior	16.98 %	8.22 %	9.42 %	12.40 %	25.45 %	21.75 %	15.90 %
West Total	17.75 %	8.87 %	9.10 %	12.79 %	24.29 %	22.96 %	16.22 %

Footnotes:

- (1) Equals the cost impact from increased UHRIP reimbursement effective 9/1/2018.
(2) Equals FY2017 health plan fee-for-service claims for all services (ICHP provided encounter data).
(3) Cost increase divided by FY2017 Total Incurred Claims.

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
FY2019 Projected Incurred Claims (1)							
Bexar SDA							
Aetna	482.68	94.07	63.01	97.90	249.70	467.91	140.25
Amerigroup	460.84	84.88	48.79	63.99	207.69	506.20	140.25
CFHP	449.15	117.36	76.84	99.97	258.04	582.61	140.25
Superior	647.08	100.80	72.95	89.84	264.98	592.82	140.25
Dallas SDA							
Amerigroup	468.72	117.77	80.80	110.99	183.32	549.69	128.87
Molina	526.23	111.02	76.07	83.71	227.88	614.44	128.87
Parkland	545.60	143.82	88.31	118.74	250.36	640.92	128.87
El Paso SDA							
El Paso Health	404.23	108.04	76.46	87.18	251.66	560.21	92.11
Molina	514.54	121.04	68.27	65.41	438.02	618.33	92.11
Superior	535.54	88.05	72.89	88.79	238.12	583.66	92.11
Harris SDA							
Amerigroup	517.82	83.55	54.78	77.82	288.48	615.26	152.88
CHC	650.01	117.97	76.85	116.12	260.00	689.94	152.88
Molina	766.09	107.15	82.49	114.30	342.25	770.74	152.88
TCHP	476.62	125.44	85.07	129.37	284.58	728.77	152.88
United	622.43	117.92	94.21	125.51	342.23	638.92	152.88
Hidalgo SDA							
Driscoll	459.77	104.69	70.65	89.54	192.61	537.20	174.07
Molina	494.75	101.84	73.71	88.42	357.00	625.26	174.07
Superior	531.47	135.38	87.83	92.98	284.46	591.44	174.07
United	436.05	199.42	118.70	97.31	284.56	532.18	174.07
Jefferson SDA							
Amerigroup	438.14	85.14	71.67	76.61	362.77	593.38	119.42
CHC	785.59	110.35	72.50	119.89	239.16	720.91	119.42
Molina	646.98	109.62	70.15	139.59	334.32	752.50	119.42
TCHP	671.41	106.98	77.83	121.95	329.16	662.74	119.42
United	618.06	103.82	79.81	110.58	326.02	632.07	119.42

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
Lubbock SDA							
Amerigroup	590.84	96.39	58.75	86.25	255.59	572.29	111.25
Firstcare	535.68	107.12	73.13	112.29	308.20	602.47	111.25
Superior	615.48	98.05	68.11	82.52	217.05	586.14	111.25
Nueces SDA							
Driscoll	648.57	144.23	97.33	135.45	204.11	585.30	109.20
Superior	735.08	137.67	88.90	100.62	316.75	646.29	109.20
United	663.03	171.61	106.37	131.93	257.02	582.43	109.20
Tarrant SDA							
Aetna	479.55	94.62	63.68	80.93	217.22	512.72	175.09
Amerigroup	508.87	100.09	73.97	109.98	253.82	542.61	175.09
Cook	536.50	113.29	92.36	115.95	229.00	562.60	175.09
Travis SDA							
BCBS	493.09	143.41	64.54	85.02	224.79	572.59	108.09
Dell Children's	392.08	92.14	63.07	82.24	236.01	431.96	108.09
Superior	592.94	101.47	71.10	99.91	245.55	635.69	108.09
MRSA Central SDA							
Amerigroup	452.62	84.63	55.51	95.35	210.87	590.03	172.97
Scott & White	514.07	100.44	64.63	101.95	268.02	599.01	172.97
Superior	554.62	90.84	67.43	103.17	259.32	608.35	172.97
MRSA Northeast SDA							
Amerigroup	541.98	104.21	74.28	98.11	233.69	608.04	156.59
Superior	586.52	89.54	62.56	83.75	228.13	585.49	156.59
MRSA West SDA							
Amerigroup	449.97	80.39	64.41	82.12	234.00	568.79	112.97
Firstcare	491.06	96.88	65.52	90.00	266.72	631.17	112.97
Superior	634.79	85.39	64.04	109.75	262.70	640.79	112.97

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
Rate Adjustment (2)							
Bexar SDA							
Aetna	0.1673	0.0332	0.0652	0.1446	0.1907	0.1600	0.1079
Amerigroup	0.1797	0.0391	0.0573	0.0839	0.1679	0.1724	0.1079
CFHP	0.1526	0.0487	0.0576	0.0904	0.1681	0.1822	0.1079
Superior	0.1978	0.0483	0.0711	0.1136	0.1982	0.2037	0.1079
Dallas SDA							
Amerigroup	0.1535	0.0280	0.0295	0.0614	0.2174	0.2698	0.0849
Molina	0.2334	0.0415	0.0744	0.0748	0.2351	0.2696	0.0849
Parkland	0.1976	0.0344	0.0426	0.1158	0.4022	0.3321	0.0849
El Paso SDA							
El Paso Health	0.1771	0.0392	0.0521	0.0861	0.1768	0.2324	0.1046
Molina	0.1962	0.0780	0.0429	0.0918	0.1985	0.2254	0.1046
Superior	0.2066	0.0469	0.0757	0.1269	0.2125	0.2387	0.1046
Harris SDA							
Amerigroup	0.2220	0.0660	0.0815	0.1236	0.1925	0.2117	0.0809
CHC	0.1791	0.0374	0.0421	0.0907	0.1934	0.2155	0.0809
Molina	0.0997	0.0204	0.0248	0.0590	0.1281	0.1298	0.0809
TCHP	0.0493	0.0371	0.0458	0.0779	0.2038	0.1718	0.0809
United	0.1503	0.0396	0.0408	0.0787	0.1966	0.1994	0.0809
Hidalgo SDA							
Driscoll	0.1125	0.0506	0.0519	0.0787	0.1364	0.1619	0.0804
Molina	0.1287	0.0647	0.0708	0.1067	0.1749	0.1683	0.0804
Superior	0.1546	0.0505	0.0596	0.1052	0.1726	0.1756	0.0804
United	0.1151	0.0350	0.0487	0.1070	0.1493	0.1757	0.0804
Jefferson SDA							
Amerigroup	0.1954	0.1053	0.1378	0.0771	0.1646	0.1508	0.0988
CHC	0.1882	0.0501	0.0517	0.0932	0.1799	0.1812	0.0988
Molina	0.1406	0.0254	0.0364	0.0482	0.1317	0.0989	0.0988
TCHP	0.0894	0.0490	0.0569	0.1012	0.1482	0.1917	0.0988
United	0.1546	0.0556	0.0546	0.0975	0.1536	0.1839	0.0988

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
Lubbock SDA							
Amerigroup	0.2036	0.1110	0.0875	0.1366	0.2503	0.2602	0.1321
Firstcare	0.1970	0.0631	0.0868	0.1255	0.2279	0.2231	0.1321
Superior	0.1835	0.0700	0.1019	0.1442	0.2337	0.2453	0.1321
Nueces SDA							
Driscoll	0.0835	0.0107	0.0210	0.0393	0.1814	0.1950	0.0492
Superior	0.1325	0.0199	0.0283	0.0873	0.2431	0.2382	0.0492
United	0.2062	0.0104	0.0155	0.0462	0.2419	0.2006	0.0492
Tarrant SDA							
Aetna	0.1834	0.0250	0.0360	0.1180	0.2904	0.3109	0.0895
Amerigroup	0.1697	0.0385	0.0409	0.1064	0.2951	0.3298	0.0895
Cook	0.1789	0.0237	0.0273	0.0874	0.3127	0.3040	0.0895
Travis SDA							
BCBS	0.1570	0.0163	0.0330	0.1375	0.2651	0.2626	0.0848
Dell Children's	0.0407	0.0187	0.0307	0.0817	0.1964	0.1709	0.0848
Superior	0.1875	0.0205	0.0239	0.1240	0.2499	0.3036	0.0848
MRSA Central SDA							
Amerigroup	0.1440	0.0479	0.0492	0.0867	0.1518	0.1912	0.1472
Scott & White	0.2665	0.1222	0.1479	0.1907	0.2750	0.2894	0.1472
Superior	0.1752	0.0957	0.0923	0.1350	0.2422	0.2415	0.1472
MRSA Northeast SDA							
Amerigroup	0.1564	0.0458	0.0470	0.0914	0.1572	0.1573	0.1121
Superior	0.1986	0.0593	0.0650	0.1141	0.1950	0.1889	0.1121
MRSA West SDA							
Amerigroup	0.2217	0.0943	0.0874	0.1374	0.2147	0.2392	0.1315
Firstcare	0.1711	0.0934	0.0892	0.1289	0.2441	0.2412	0.1315
Superior	0.1698	0.0822	0.0942	0.1240	0.2545	0.2175	0.1315

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
Non Benefit Component							
Risk Margin	5.00 %	5.00 %	5.00 %	5.00 %	5.00 %	5.00 %	5.00 %
Admin. Fee	2.50 %	2.50 %	2.50 %	2.50 %	2.50 %	2.50 %	2.50 %
Premium Tax	1.75 %	1.75 %	1.75 %	1.75 %	1.75 %	1.75 %	1.75 %
Health Insurer Fee							
Non-Exempt	1.70 %	1.70 %	1.70 %	1.70 %	1.70 %	1.70 %	1.70 %
Exempt	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %
UHRIP Premium PMPM (3)							
Bexar SDA							
Aetna	90.68	3.51	4.61	15.90	53.47	84.07	16.99
Amerigroup	93.00	3.73	3.14	6.03	39.16	98.00	16.99
CFHP	75.53	6.30	4.88	9.96	47.80	116.97	16.68
Superior	143.73	5.47	5.82	11.46	58.98	135.61	16.99
Dallas SDA							
Amerigroup	80.80	3.70	2.68	7.65	44.76	166.54	12.29
Molina	137.92	5.17	6.36	7.03	60.16	186.02	12.29
Parkland	118.80	5.45	4.15	15.15	110.96	234.55	12.06
El Paso SDA							
El Paso Health	78.89	4.67	4.39	8.27	49.03	143.46	10.62
Molina	113.37	10.60	3.29	6.74	97.64	156.51	10.82
Superior	124.25	4.64	6.20	12.65	56.82	156.45	10.82
Harris SDA							
Amerigroup	129.09	6.19	5.01	10.80	62.36	146.27	13.89
CHC	128.28	4.86	3.57	11.61	55.41	163.84	13.63
Molina	85.77	2.45	2.30	7.57	49.23	112.34	13.89
TCHP	25.89	5.13	4.29	11.10	63.91	137.96	13.63
United	105.06	5.24	4.32	11.09	75.56	143.07	13.89
Hidalgo SDA							
Driscoll	57.00	5.84	4.04	7.76	28.95	95.84	15.42
Molina	71.50	7.40	5.86	10.59	70.12	118.17	15.72
Superior	92.27	7.68	5.88	10.98	55.14	116.63	15.72
United	56.36	7.84	6.49	11.69	47.71	105.00	15.72

FY2019 STAR Rating - Medical
UHRIP Adjustment
Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
Jefferson SDA							
Amerigroup	96.14	10.07	11.09	6.63	67.05	100.48	13.25
CHC	162.92	6.09	4.13	12.31	47.41	143.94	13.00
Molina	102.15	3.13	2.87	7.56	49.44	83.57	13.25
TCHP	66.14	5.78	4.88	13.60	53.75	140.00	13.00
United	107.30	6.48	4.89	12.11	56.24	130.53	13.25
Lubbock SDA							
Amerigroup	135.09	12.02	5.77	13.23	71.84	167.22	16.50
Firstcare	118.50	7.59	7.13	15.83	78.88	150.94	16.50
Superior	126.83	7.71	7.79	13.36	56.96	161.46	16.50
Nueces SDA							
Driscoll	59.68	1.70	2.25	5.87	40.80	125.77	5.92
Superior	109.37	3.08	2.83	9.86	86.47	172.88	6.03
United	153.53	2.00	1.85	6.84	69.82	131.20	6.03
Tarrant SDA							
Aetna	98.76	2.66	2.57	10.72	70.84	179.01	17.60
Amerigroup	96.97	4.33	3.40	13.14	84.11	200.96	17.60
Cook	105.76	2.96	2.78	11.17	78.91	188.46	17.27
Travis SDA							
BCBS	86.94	2.63	2.39	13.13	66.92	168.85	10.29
Dell Children's	17.92	1.93	2.17	7.54	52.05	82.90	10.29
Superior	124.85	2.34	1.91	13.91	68.91	216.73	10.29
MRSA Central SDA							
Amerigroup	73.19	4.55	3.07	9.28	35.95	126.69	28.59
Scott & White	153.85	13.78	10.73	21.83	82.77	194.67	28.59
Superior	109.12	9.76	6.99	15.64	70.53	164.98	28.59
MRSA Northeast SDA							
Amerigroup	95.19	5.36	3.92	10.07	41.25	107.40	19.71
Superior	130.81	5.96	4.57	10.73	49.96	124.20	19.71

FY2019 STAR Rating - Medical
 UHRIP Adjustment
 Calculation of UHRIP Premium Rate PMPM

	Age <1	Age 1-5	Age 6-14	Age 15-20	TANF Adult	Pregnant Women	Adoption Assistance
MRSA West SDA							
Amerigroup	112.02	8.51	6.32	12.67	56.42	152.78	16.68
Firstcare	94.35	10.16	6.56	13.03	73.11	170.96	16.68
Superior	121.04	7.88	6.77	15.28	75.08	156.51	16.68

Footnotes:

- (1) Projected claims pmpm based on individual MCO rating described in Attachment 2.
- (2) From Exhibit A.
- (3) (1) x (2) divided by (1 - non-benefit component).

Attachment 13

Pay for Quality Program

The Pay-for-Quality (P4Q) Program creates incentives and disincentives for managed care organizations based on their performance on certain quality measures. Health plans that excel on meeting the measures are eligible for a bonus while health plans that don't meet their measures are subject to a penalty.

The table below provides a description of the at risk and bonus measures for the 2019 calendar year.

<i>At-Risk Measures</i>			
Source	Measure	Description	Data Period
3M	Potentially Preventable Emergency Room Visits (PPVs)	Hospital emergency room or freestanding emergency medical care facility treatment provided for a condition that could be provided in a nonemergency setting	Jan. 1 - Dec. 31 measurement year
HEDIS	Appropriate Treatment for Children with Upper Respiratory Infection (URI)	Percentage of children 3 months - 18 years of age who were diagnosed with upper respiratory infection and were not dispensed an antibiotic prescription on or three days after the episode	July 1, prior year - June 30, measurement year
HEDIS	Prenatal and Postpartum Care (PPC)*	<ul style="list-style-type: none"> Timeliness of Prenatal Care: the percentage of deliveries that received a prenatal care visit as a member of the organization in the first trimester or within 42 days of enrollment in the organization Postpartum Care: the percentage of deliveries that had a postpartum visit on or between 21 and 56 days after delivery 	November 6, prior year - December 31, measurement year
HEDIS	Well Child Visits in the First 15 months of Life (W15)*	Percentage of members who turned 15 months old during the measurement year and who had six or more well-child visits with a PCP during their first 15 months of life	October 1, two years prior - December 31, measurement year
<i>Bonus Pool Measures</i>			
Source	Measure	Description	
3M	Potentially preventable admissions (PPAs)	Hospital admission that may have been prevented with access to ambulatory care or health care coordination.	Jan. 1 - Dec. 31 measurement year

Source	Measure	Description	
CMS	Low Birth Weight	Percentage of live births that weighed less than 2,500 grams (5.51 pounds)	Jan. 1 - Dec. 31 measurement year
CAHPS	Children with good access to urgent care	Percent of caregivers who, when surveyed, responded their child always got urgent care for illness, injury or condition as soon as needed	Surveys conducted between Jan. 1 - Dec. 31 measurement year
CAHPS	Adults rating their health MCO a 9 or 10	Percent of adult members who rated their MCO a 9 or 10 (on a scale of 0-10) when surveyed	Surveys conducted between Jan. 1 - Dec. 31 measurement year

The medical P4Q program assesses MCOs based on three categories:

- Performance Against Benchmarks
- Performance Against Self (comparison of an MCO's performance to their prior year performance)
- Bonus pool measures

The performance against self and performance against benchmarks measures are the at-risk components of the program: MCOs can lose money based on their performance on these measures. Utilizing both the performance against self and performance against benchmarks rewards high performing MCOs while still incentivizing improvement regardless of current level of performance. The total percent capitation earned/lost for each at-risk measure in a program is added to determine the total capitation earned/lost for each MCO across all at-risk measures for that program.

The bonus pool measures provide an additional way for MCOs to earn rewards, without the risk of losing money. Bonus pool measures encourage improvement in new areas with no financial risk to the health MCOs.

Three percent of the MCOs' capitation is at-risk. The MCO's at-risk capitation is distributed equally across the at-risk measures. Some HEDIS quality measures have submeasures. The capitation at-risk for that measure will be divided evenly across the submeasures.

The maximum bonus or penalty in the P4Q program is 3.0%; however the typical results are far below these limits.

Historically the impact of the P4Q program on total premium has been immaterial. HHSC performed simulations on the FY2014 and FY2015 managed care data and the average impact by MCO was less 0.1%. As a result, we do not believe the P4Q program has a material impact on the premium rate development.

Attachment 14

FY2019 STAR Rate Certification Index

The index below includes the pages of this report that correspond to the applicable sections of the 2018-2019 Medicaid Managed Care Rate Development Guide, dated May 2018.

Section I. Medicaid Managed Care Rates

1. General Information

A. Rate Development Standards

i. Rates are for the period September 1, 2018 through August 31, 2019 (FY2019).

ii. (a) The certification letter is on page 18 of the report.

(b) The final capitation rates are shown on pages 16-17 of the report.

(c) (i) See pages 1 and 4 through 5 of the report.

(ii) See page 1 of the report.

(iii) See page 1 of the report.

(iv) Not applicable. There have been no changes since the prior certification.

(v) Pages 210-214 (NAIP), Pages 215-323 (UHRIP) and 233-234 (P4Q).

(vi) Not applicable.

iii. Acknowledged.

iv. Acknowledged.

v. Acknowledged.

vi. Acknowledged.

vii. Acknowledged.

viii. Acknowledged.

B. Appropriate Documentation

i. Acknowledged.

ii. Acknowledged.

iii. See pages 152 through 162 of the report.

iv. See Attachment 1 on pages 20 through 36 of the report.

2. Data

A. Rate Development Standards

i. (a) Acknowledged.

(b) Acknowledged.

(c) Acknowledged.

(d) Not applicable.

B. Appropriate Documentation

i. (a) See pages 1 through 3 of the report.

ii. (a) See pages 1 through 3 of the report.

(b) See pages 1 through 3 of the report.

(c) See pages 1 through 3 of the report.

(d) Not applicable.

iii. (a) Base period data is fully credible.

(b) See page 4 of the report.

(c) No errors found in the data.

(d) See Attachment 5 on pages 120 through 151 of the report.

(e) Value added services and non-capitated services have been excluded from the analysis.

3. Projected benefit Costs and Trends

A. Rate Development Standards

- i. Acknowledged.
- ii. Acknowledged.
- iii. Acknowledged.
- iv. Acknowledged.
- v. See pages 122 through 123 and 144 through 145 of the report.
- vi. See pages 122 through 123 of the report.

B. Appropriate Documentation

- i. See pages 16 through 17 and Attachment 1 pages 20 through 36 of the report.
- ii. See Attachment 3 pages 44 through 97 of the report. There have been no significant changes in the development of the benefit cost since the last certification.
- iii.
 - (a) See Attachment 4 pages 98 through 119 of the report.
 - (b) See Attachment 4 pages 98 through 119 of the report.
 - (c) See Attachment 4 pages 98 through 119 of the report.
 - (d) See Attachment 4 pages 98 through 119 of the report.
 - (e) Not applicable.
- iv. Not applicable.
- v. The STAR program stipulates the following provisions related to in lieu of services:

The MCO may provide inpatient services for acute psychiatric conditions in a free-standing psychiatric hospital in lieu of an acute care inpatient hospital setting.

- The MCO may provide substance use disorder treatment services in a chemical dependency treatment facility in lieu of an acute care inpatient hospital setting.
- For individuals between the ages of 21 and 64, services are provided in IMDs only in lieu of an acute care hospital setting. IMD services for individuals under age 21 and age 65 and over are covered pursuant to the Texas state plan.

The cost for in lieu of services are not tracked from other services and are included in the rate development and are not treated differently than any other category of service. Historically these services have made up less than 1.0% of total base period claims.

- vi. (a) Restorative enrollment can occur when an individual is deemed to have been Medicaid eligible during a prior period. If the individual was eligible for and enrolled in Medicaid managed care during the prior six months, then the individual is retrospectively enrolled in the same managed care plan as their prior enrollment segment. The managed care plan is then retrospectively responsible for all Medicaid expenses incurred during this retrospective period and is also paid a retrospective premium for this time period.

(b) All claims paid during retroactive enrollment periods are included in the base period data used to develop the FY2019 premium rate.

(c) All enrollment data during retroactive enrollment periods are included in the base period data used to develop the FY2019 premium rate.

(d) No adjustments are necessary to account for retroactive enrollment periods because the enrollment criteria has not changed from the base period to the rating period. All retroactive enrollment and claims information has been included in the base period data, the trend calculations and all other adjustment factors.

- vii. See Attachment 5 pages 120 through 151 of the report.

- viii. See Attachment 5 pages 120 through 151 of the report.

4. Special Contract Provisions Related to Payment

A. Incentive Arrangements

- i. Rate Development Standards
Acknowledged.

ii. Appropriate Documentation

(a) See Attachment 13 pages 233 through 234 of the report.

B. Withhold Arrangements

i. Rate Development Standards

Acknowledged.

ii. Appropriate Documentation

(a) See Attachment 13 pages 233 through 234 of the report.

C. Risk-Sharing Arrangements

i. Rate Development Standards

Not applicable.

ii. Appropriate Documentation

HHSC includes an experience rebate provision in its uniform managed care contracts which requires the MCOs to return a portion of net income before taxes if greater than the specified percentages. The net income is measured by the financial statistical reports (FSRs) submitted by the MCOs and audited by an external auditor. Net income is aggregated across all programs and service delivery areas. The aggregated net income is shared as follows:

Pre-tax Income as a % of Revenues	MCO Share	HHSC Share
$\leq 3\%$	100%	0%
$> 3\%$ and $\leq 5\%$	80%	20%
$> 5\%$ and $\leq 7\%$	60%	40%
$> 7\%$ and $\leq 9\%$	40%	60%
$> 9\%$ and $\leq 12\%$	20%	80%
$> 12\%$	0%	100%

D. Delivery System and Provider Payment Initiatives

i. Rate Development Standards

Acknowledged.

ii. Appropriate Documentation

(a) See Attachment 12 pages 215 through 232 of the report.

E. Pass-Through Payments

i. Rate Development Standards

Acknowledged.

ii. Appropriate Documentation

(a) See Attachment 11 pages 210 through 214 of the report.

(b) See Attachment 11 pages 210 through 214 of the report.

5. Projected Non-Benefit Costs

A. Rate Development Standards

i. Acknowledged.

ii. Acknowledged.

iii. Acknowledged.

iv. Acknowledged.

B. Appropriate Documentation

i. See page 14 of the report.

ii. See page 14 of the report.

iii. (a) See page 14 of the report.

(b) Not applicable.

(c) Not applicable.

(d) See page 14 of the report.

(e) Not applicable.

(f) See page 14 of the report.

6. Risk Adjustment and Acuity Adjustments

A. Rate Development Standards

i. Acknowledged.

ii. Acknowledged.

iii. Acknowledged.

B. Appropriate Documentation

i. See Attachment 9 pages 167 through 190 of the report.

ii. Not applicable, risk adjustment is only applied on a prospective basis.

iii. No material changes have been made to the risk adjustment model other than annual updates of the data since the last rating period.

iv. Risk adjustment has been applied in a budget neutral manner in accordance with 42 CFR 438.5(g).