



Fiscal Year 2021 (FY2021) Family Access to Medical
Insurance Security (FAMIS) and FAMIS MOMS Rate
Report

Final Rates Effective July 1, 2020

Commonwealth of Virginia
June 3, 2020

welcome to brighter

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Subject: FINAL FAMIS and FAMIS MOMS Rate Development and Methodology for FY2021

June 3, 2020

Dear William:

In partnership with the Commonwealth of Virginia (Commonwealth) Department of Medical Assistance Services (DMAS), Mercer Government Human Services Consulting (Mercer) has developed capitation rates for the Commonwealth's FAMIS and FAMIS MOMS program for FY2021 for the 12-month period from July 1, 2020 through June 30, 2021. Mercer has developed these capitation rates consistent with the rate setting methodology for the Medallion 4.0 program and consistent with the Children's Health Insurance Program rate development standards described at 42 CFR §457.1203 and §457.10.

The following report provides an overview of the analyses and methodologies used to develop the FY2021 FAMIS and FAMIS MOMS capitation rates. The final base capitation rates by rate cell are included in Exhibit 8.

Due to the limited information available at the time of FY2021 rate development, potential effects of the coronavirus disease 2019 (COVID-19) pandemic were not considered. As more information regarding COVID-19 emerges, the impact on the managed care program will be evaluated and may result in contract changes and/or a capitation rate update.

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General Information

Program Background

The Children's Medical Security Insurance Plan was created in 1998 and was amended in 2001 to establish the FAMIS program. The FAMIS MOMS program began August 2005 and provides the same coverage to pregnant women as in the Medallion 4.0 program.

As of the date of this report, there are six managed care organizations (MCOs) operating in the FAMIS/FAMIS MOMS managed care program: Aetna Better Health, Anthem HealthKeepers Plus, Magellan Complete Care, Optima Health, UnitedHealthCare Community Plan and VA Premier.

Covered Populations

Individuals who do not qualify for the Medallion 4.0 program due to higher federal poverty level (FPL) requirements may be eligible for enrollment with a FAMIS/FAMIS MOMS MCO.

Covered Services

The FAMIS/FAMIS MOMS program covers acute, behavioral health and pharmacy services. For a full list of covered services, please refer to the "Covered Services" section of the approved managed care contract.¹

Services Excluded

Any State Plan services that are not included in the FAMIS or FAMIS MOMS program benefit packages and are provided to enrollees on a fee-for-service (FFS) basis have been excluded from this rate report. Excluded services are primarily school-based services, Therapeutic Group Home services and Treatment Foster Care Case Management.

Rate Structure

The rates paid to the FAMIS/FAMIS MOMS MCOs vary depending on the member's rate cell and/or region. There is a separate one-time payment for delivery events. The following table outlines the rate cells and reimbursement structure effective during FY2021. Note the MCO Enrolled group historically included only individuals without Major TPL.

¹ <http://dmas.virginia.gov/files/links/4144/Medallion%204.0%202019%20Contract.pdf>

Rate Cell Structure

Rate Cell	Third Party Liability (TPL) Category	Age	Geography
FAMIS <= 150% FPL	MCO Enrolled	Under 1, 1–5, 6–14, 15–18 Female, 15–18 Male	Statewide Capitation
	Major TPL		
FAMIS > 150% FPL	MCO Enrolled	Under 1, 1–5, 6–14, 15–18 Female, 15–18 Male	Statewide Capitation
	Major TPL		
FAMIS MOMS	MCO Enrolled	Pregnant women of any age	Statewide Capitation
	Major TPL		
Maternity Kick	MCO Enrolled/Major TPL Combined	All Ages	Statewide Delivery Payment

Maternity delivery payments are separate from the monthly capitation rates paid for non-maternity services. The maternity payment reimburses the MCOs for their inpatient and professional benefits associated with a live birth. A delivery event is defined based on the following surgical procedure codes:

- 10D00Z0: Classical C-Section
- 10D00Z1: Low Cervical C-Section
- 10D00Z2: Extraperitoneal C-Section
- 10D07Z3: Low Forceps Vaginal Delivery
- 10D07Z4: Mid-Forceps Vaginal Delivery
- 10D07Z5: High Forceps Vaginal Delivery
- 10D07Z6: Vacuum Vaginal Delivery
- 10D07Z7: Internal Version for Vaginal Delivery
- 10D07Z8: Other Vaginal Delivery

- 10E0XZZ: Delivery, products of conception, external, no device, no qualifier

The maternity kick payment is developed on a statewide basis across Low-Income Families with Children (LIFC), Adoption Assistance/Foster Care (AA/FC), FAMIS and FAMIS MOMS for MCO Enrolled and Major TPL members combined.

Rate Development Overview

Capitation rates for the FAMIS and FAMIS MOMS program were developed in accordance with rate-setting guidelines established by Centers for Medicare & Medicaid Services (CMS). The final rates presented reflect all known benefit changes applicable to the FAMIS and FAMIS MOMS program.

The base data used to develop the FY2021 rates included calendar year (CY) 2017 and CY2018 encounter data from the FAMIS and FAMIS MOMS managed care program and FFS data. Please refer to Section 2 of this report for further detail on the base data. Mercer applied the following adjustments to the CY2017 and CY2018 (January 1, 2017–December 31, 2018) base data:

- Base adjustments: adjustments to the base period data that **do not** reflect changes in MCO requirements (for example, claims completion factors)
- Base program changes not reflected in the base data: adjustments to the base period data that **do** reflect changes in MCO requirements (for example, fee schedule changes)
- Trend factors: forecast expenditures and utilization to the contract period
- Prospective program changes: adjustments to the contract period data that **do** reflect changes in MCO requirements (for example, new benefits)
- Managed care savings: adjustments applied to services utilizing FFS data
- Major TPL factors: applied factors to the newly enrolled TPL population

Once the FY2021 projected medical costs are developed, adjustments are applied to reflect various non-benefit cost components of the final capitation rates. These adjustments are discussed in more detail in subsequent sections of this report and include:

- Administration expense
- Care management
- Underwriting gain

Rate Change

The FY2021 rates represent an aggregate 1.94% decrease to the statewide rate across all FAMIS and FAMIS MOMS rate cells from the rates effective July 1, 2019 (excluding maternity). The table below compares the FY2021 capitation rates to the previous July 1, 2019 rates by rate cell on a statewide basis. Exhibit 8 includes the final FY2021 rates for each rate cell and region. Key drivers of the rate changes include:

- Updated base data
- Additional hospital inflation and rebasing adjustments
- Updated trend adjustments based on more recent data
- Updated MCO contract changes, trend and enrollment changes used to develop preliminary administrative load assumptions

FAMIS and FAMIS MOMS Rate Change Summary

Region	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity Kick*
Statewide – MCO Enrolled	-2.61%	-2.26%	8.46%	4.54%
Statewide – Major TPL	-3.66%	-4.65%	20.91%	4.54%

*As maternity kick is paid on a combined MCO Enrolled/Major TPL basis, the rate change shown above is based on the combined populations.

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Data

Mercer utilized CY2017 and CY2018 encounter and FFS data as the primary data sources in the rate-setting process. The encounter data reflects actual medical expense for the FAMIS and FAMIS MOMS eligible population enrolled in the historical FAMIS and FAMIS MOMS acute managed care program. FFS data was used for services recently carved into managed care including behavioral health case management, early intervention and community behavioral health services for the new Major TPL populations. Financial data was also reviewed for reasonability and used for costs that are not reported in the encounter claims.

Mercer assessed the quality and completeness of the data in order to deem the data sufficient to support rate setting. Mercer provided the MCOs with data summaries and collected feedback on discrepancies to reported financial statements. Additional validation efforts included reviews of the data for changes year-over-year, errors in reporting including missing or repeating data and overall reasonableness/consistency across data sources to ensure it was reasonable to develop the rates.

Along with describing the underlying base experience as reported above, each of the base data adjustments that was applied to the encounter base data source are described in this section. The impacts of the adjustments applied to the base data to form the rate base are provided in Exhibit 1.

Encounter Base Data Source

Mercer received and validated FAMIS and FAMIS MOMS encounter data from the participating MCOs for the CY2016, CY2017 and CY2018 time periods for encounters submitted through June 2019, which reflect the three most recent and complete years of experience available for rate development. Additionally, Mercer received and validated actual Medallion 4.0 encounter data submitted through the Encounter Processing Solution (EPS) system for August–December 2018 submitted through June 2019. Mercer validated the data and selected the CY2017 and CY2018 time periods as the base for FY2021 rate development. Each year of base experience was blended together using an enrollment weighting.

Encounter Base Data Adjustments

Mercer reviewed the encounter data to ensure they were appropriate for the populations and services covered in FAMIS and FAMIS MOMS. This review included comparing the encounter data results at a rate cell and category of service (COS) level to the previous CY2016 and CY2017 data utilized in the FY2020 rate development. Additionally, Mercer provided summaries to each of the MCOs to allow them an opportunity to review and validate the data used for rate setting. The following items were not included in the encounter data costs; therefore, no adjustment was necessary:

- Graduate medical education payments
- Disproportionate share hospital payments
- Wrap around payments made to Federally Qualified Health Centers/Rural Health Clinics such that total reimbursement is at the level authorized in the State Plan
- Payments from TPL recoveries
- Retro period eligibility coverage under FFS

After further processing the data, Mercer identified adjustments within the data set and the combined impacts across Medallion and FAMIS are as follows:

- Duplicate claims removal. The impact of this step was approximately \$0.5 million.
- Claims not matched to individuals in the enrollment roster. The impact of removing these claims was about \$2.8 million.
- Services typically covered through waivers such as Nursing Facility, Adult Day Care and Respite Care. The impact of removing these services was \$0.3 million.
- Certain COS were identified that are frequently paid for through subcapitated arrangements, including physician, vision and non-emergency medical transportation (NEMT) services. In order to reflect the actual costs for these services under subcapitation, Mercer relied on financial data and known contract arrangements to price in the costs for these arrangements. In aggregate, these subcapitation arrangements results in a \$71.4 million add-on.

Mercer subsequently considered the following adjustments when forming the rate base. The impacts of these adjustments at the region, rating group and COS level are shown in Exhibit 1.

- Incurred but not reported (IBNR)
- Missing/rejected encounters
- Provider incentives
- Pharmacy efficiencies
- Non-State plan services removal
- Emergency Room (ER) Reimbursement and Hospital Readmissions Adjustment

IBNR

The encounter and FFS data used in rate setting included paid claims runout through June 2019. To account for the remaining outstanding claim liability, Mercer developed completion factors to apply to the base data. Claims payment triangles using monthly data from January 2016 through June 2019 was analyzed to estimate the amount of outstanding claim liability due to claim payment lag. Mercer applied COS-specific completion factors separately for CY2017 and CY2018.

The statewide aggregate adjustment for incurred but not reported claims is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	1.21%	0.73%	0.81%	1.54%

Missing/Rejected Encounters

The MCO contract indicates that only encounters that have been submitted and accepted by EPS will be included in rate setting. Mercer worked with DMAS and MCOs to identify 2018 encounters that were missing or rejected as of June 2019 when the data was processed. With FY2021 as the implementation year for using EPS Data for rate setting, feedback was received from the several MCOs and reviewed with the Commonwealth. It was determined that several exceptions were identified such that adjustments were applied corresponding to additional encounters beyond those accepted by the EPS as of June 2019.

The statewide aggregate adjustment for missing/rejected encounters is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	0.01%	0.01%	0.01%	0.01%

Provider Incentives

The Medallion 4.0 MCOs continue to provide incentive payments to providers for coordinating care, ensuring access and improving quality. These payments were not included in the encounter data. Mercer relied on financial data submitted by the MCOs and worked with the MCOs to gain feedback on the populations and services affected by these arrangements in order to account for the impact of these payments.

The statewide aggregate adjustment for provider incentives is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	0.88%	0.73%	0.43%	0.01%

Pharmacy Efficiency Adjustments

After the base data was adjusted to reflect the populations and benefits expected to be covered for FY2021, Mercer applied various efficiency adjustments based on a review of the base period encounter claims. These adjustments are intended to reflect efficient provision of services in the pharmacy setting and are consistent with the Commonwealth’s goals, Joint Legislative Audit Review Commission recommendations and requirements included in the biennial budget that the Medicaid managed care programs be operated in an efficient, high quality matter.

The final impacts by COS and rate cell for the combined pharmacy efficiency adjustments are included in Exhibit 1. The data, methodologies and assumptions for each adjustment are described in further detail below.

The statewide aggregate adjustment for combined pharmacy efficiency adjustments are summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Pharmacy Adjustment	-0.49%	-1.04%	-0.79%	0.00%

Pharmacy Benefit Manager (PBM) Administrative Fee Adjustment

Mercer worked with DMAS to survey the contracted MCOs to better understand how MCOs establish subcontract arrangements with their respective PBM. PBMs earn operational revenue based on an administrative fee structure. The two most common contractual administrative fee structures are pass-through and spread. In a spread model, the PBM uses the difference between what it charges the MCO for the drug and what it reimburses the pharmacy provider for the drug to cover its administrative costs. In a pass-through model, also known as a transparent model, the PBM charges the MCO what it reimburses the pharmacy provider for the drug.

Mercer reviewed the total PBM revenue as a percent of total Pharmacy spend by MCO. It was found that the MCOs with spread pricing arrangements reimbursed PBMs significantly more than those with pass-through models. Mercer reduced the reported Pharmacy costs by MCO to remove the spread pricing costs above and beyond reasonable PBM levels based on industry benchmarking. In order to avoid double counting with pharmacy efficiency analyses, an adjustment has been made to account for the interaction of this adjustment with the other pharmacy efficiency adjustments. The full amount identified for the combined Medallion and FAMIS programs was approximately \$7.5 million during the base time period.

Pharmacy Clinical Edits

Mercer performed a retrospective analysis of the CY2017 and CY2018 pharmacy encounter data to identify potentially inappropriate prescribing and/or dispensing patterns using a customized series of clinical rules-based pharmacy utilization management edits. These edits were developed by Mercer's Managed Pharmacy Practice based on published literature, industry standard practices, clinical appropriateness review, professional expertise and information gathered during the review of several MCO pharmacy programs across the country. Mercer's clinical resources update the set of customized edits each year to incorporate new drugs introduced during the time period corresponding to the base data time period. These updates address changes in industry standards and incorporate new edits that address changes in medical practice or emerging clinical issues.

The customized edits reviewed individual pharmacy claims to identify issues related to inappropriate dosage limits and quantity limits, therapeutic duplication issues, long- and short-acting opiate polypharmacy, excessive opiate use based on morphine equivalent doses per day thresholds, duration of therapy issues, excessive use of acetaminophen, and age, gender and pregnancy-related issues. Existing and new edits were updated to include appropriate medications for the corresponding base time period. Edits are separated into pediatric and adult, in order to accommodate differing limits in each population. Each edit was assigned a priority ranking based on order of highest clinical importance (such as, adverse drug events, patient safety, etc.), clinical standards of practice, and professional judgment to ensure that each claim was only counted once. For example, if a pharmacy claim met the criteria for a dosage limit edit and a therapeutic duplication edit, the claim and the associated dollars would only be counted as inefficient for the highest priority edit. In this example, Mercer is most concerned that a patient received duplicate therapy for the same chemical compound and identifies that as the highest priority.

Although the criteria associated with each edit is clinically sound, it is expected that situations exist in which clinical or operational rationale support the payment of a claim that did not meet the initial criteria. Therefore, each custom pharmacy edit was assigned an adjustment factor that varies by edit. Such rationale includes, but is not limited to, clinical practice guidelines, eligibility data issues, off-label prescribing practices, medication titration issues, individual patient response to therapy and professional judgment.

The analysis also took into consideration the probability that a certain percentage of the pharmacy claims that met the edit criteria could have been modified and appropriately treated in another manner (for example, prescribed as a different medication). Mercer considers these "cost offsets," which will be directly applied to offset the avoidable dollars quantified for each edit. The final adjustment applied a 50% target efficiency level (TEL) to the results. The overall amount removed from the encounter base for the clinical edits pharmacy efficiency is \$395,000.

Drug-Disease Matching

Mercer also reviewed the pharmacy claims for select medications to determine if clinically appropriate diagnosis codes appeared in the medical claims data. The select list of medications included those for which off-label use is associated with the potential for misuse/abuse, medications that are relatively high cost and/or carry safety concerns. Mercer clinicians developed a list of clinically appropriate diagnosis codes based on peer-reviewed literature, Food and Drug Administration (FDA)-approved indications and clinically accepted off-label use.

At the recipient level, Mercer identified pharmacy claims during CY2017 and CY2018 that did not have a corresponding clinically appropriate diagnosis in the medical claims data set. Each pharmacy claim for which the recipient did not have an appropriate diagnosis was considered inappropriate (or avoidable). Avoidable costs were calculated as the claims paid amount for the inappropriate pharmacy claims.

Although the diagnosis-drug (DxRx) pairings are clinically sound, it is expected that situations exist in which clinical rationale support the lack of corresponding medical diagnosis. As such, adjustment factors were applied to the results for each medication ultimately included in the analysis. The adjustment value for this analysis took into consideration the probability that a certain percentage of the pharmacy claims that did not have corresponding diagnosis could have been prescribed a different medication. Such considerations are quantified as cost offsets, which reduced the adjustment value. The final adjustment applied a 50% TEL to the results. The overall amount removed from the encounter base for the DxRx efficiency is \$96,000.

Maximum Allowable Cost (MAC)

Mercer performed an evaluation of CY2017 and CY2018 pharmacy encounter data to evaluate efficient payment for generic products in addition to identifying potential for generic substitution when brand drugs were dispensed. This analysis is performed by benchmarking MCO payment for drugs against a Medicaid industry standard MAC.

The benchmark is a MAC list used in a FFS Medicaid program, which is comparable to the commercial MAC programs commonly used by MCOs or their subcontracted PBMs. MAC rates are set at a drug grouping of active ingredient, route of administration, dosage form and drug strength, using the First Databank Hierarchical Formulation ID (GCN). Rates are established and updated on a monthly and quarterly basis and incorporate periodic updates resulting from provider inquiries. The historical MAC rates are matched to the date of service of for each individual claim in the analysis claim to calculate ingredient reimbursement differences between the benchmark MAC and plan reported payment. Mercer made three adjustments to account for appropriately dispensed brand drugs in the analysis. These adjustments include:

- **Dispense as Written (DAW):** Brand drugs may be dispensed to members when directed by the prescriber or provider. As such, claims for brand prescription drugs received with a DAW code of 1, 7 or 8 were removed from the efficiency analysis.

- **Continuity of Care:** Mercer removed from the analysis all brand drugs for certain diseases such as; seizure disorders, immunosuppressant therapy, antipsychotics and antidepressants for continuity of care. Patient and provider acceptance of forced medication switches in stabilized patients is not supported.
- **VA Common Core Formulary (CCF):** Brands that are preferred on the common core are removed from the MAC analysis. Mercer effectively removed from the analysis generic prescriptions that were anticipated to switch to branded medications due to the CCF. In addition to the adjustments to recognize appropriately dispensed branded drugs, Mercer also effectively removed from the analysis generic prescriptions that are anticipated to switch to branded medications due to the CCF. To accomplish, Mercer estimated the percent of generic claims that would shift to brand for each brand preferred drug. Calculated inefficient generic dollars were reduced by the percent of claims anticipated to switch to brands.

The final adjustment applied a 50% TEL to the results. The overall amount removed from the encounter base for the MAC efficiency is \$1.39 million

Physician-Administered Drugs

The final pharmacy-related adjustment Mercer completed was to identify potentially avoidable costs due to reimbursement inefficiencies for physician-administered medications. Mercer reviewed the MCO CY2016 and CY2017 professional encounter data to identify the drug-related health care common procedure coding system (HCPCS) codes with the highest reimbursement expense. The top 50 HCPCS codes were included in the analysis with the exception of blood factor products, vaccines and FDA-approved devices.

To identify the potentially avoidable costs, Mercer compared the MCO per unit reimbursement rate to an industry benchmark. For the industry benchmark, Mercer used the CMS average sales price per unit reimbursement rate for a similar time period. Prior to calculating the avoidable dollars, Mercer removed outlier claims for which MCO unit prices were not consistent with the benchmark unit price or other MCO unit prices for a given HCPCS code. Mercer calculated avoidable dollars only in scenarios in which it was apparent the MCO had missed opportunities for more efficient pricing. Mercer also removed claims from outpatient categories of service where the Enhanced Ambulatory Patient Group payment methodology incorporated physician-administered drugs.

To calculate avoidable costs for each HCPCS code, Mercer derived a benchmark paid amount from the encounter claims by finding the ratio of the benchmark unit price and the MCO unit price and multiplying it by the total paid amount for that particular HCPCS code. Then, the derived benchmark paid amount was subtracted from the actual paid amount to come up with the avoidable cost for each HCPCS code. For claims in which the MCO unit price was less than the benchmark, the difference was counted against the benchmark savings (i.e., negative avoidable cost value). To account for any overlap resulting from the submittal of correlating National Drug Code claims for rebate aggregation purposes, Mercer removed all claims from the other pharmacy-related analyses. Mercer also dampened the effect of the adjustment for known concerns regarding specific provider contracting.

The final adjustment applied a 50% TEL to the results. The overall amount removed from the encounter base for the HCPCS pharmacy efficiency is \$4,500.

IMD

CMS published the Managed Care Final Rule on May 6, 2016, that included provisions regarding the treatment of utilization at IMDs in capitation payment and rate setting. Specifically, the Final Rule outlines that states, “[...] may make a monthly capitation payment to an MCO or PIHP [prepaid inpatient health plan] for an enrollee aged 21–64 receiving inpatient treatment in an Institution for Mental Diseases, as defined in §435.1010 of this chapter, so long as the facility is a hospital providing psychiatric or substance use disorder inpatient care or a sub-acute facility providing psychiatric or substance use disorder crisis residential services, and length of stay in the IMD is for a short term stay of no more than 15 days during the period of the monthly capitation payment.” As a result of this provision, Mercer incorporated an adjustment to the capitation rates that reflects the appropriate cost and utilization of allowable stays in an IMD facility.

The IMD adjustment did not impact the FAMIS and FAMIS MOMS populations.

Non-State Plan Services Removal

Mercer requested feedback from the MCOs regarding services provided to members beyond those identified the MCO contracts. The MCOs described four categories of these non-State plan covered services and lists of procedure codes were provided by DMAS and the MCOs to identify these services in the EPS data. The costs associated with these services were excluded from the base data for the applicable populations. The excluded services include home delivered meals, adult dental, adult vision and adult hearing.

The adjustment resulted in the removal of approximately \$18,000 in costs from the base period. The statewide aggregate non-State plan services adjustment is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	0.00%	0.00%	-0.21%	0.00%

In-Lieu-of Services

In-lieu-of services are defined under 42 CFR 438.3(e)(2) as “a medically appropriate and cost effective substitute for the covered service or setting under the State plan.” DMAS considers adult preventive services as in-lieu-of services under this definition. These services include wellness visits, smoking cessation and immunizations for individuals ages 21 and over.

These services comprise approximately \$50,000 or 0.02% of costs from the base period.

ER Reimbursement and Hospital Readmission Adjustments

Effective July 1, 2020, the Commonwealth will be enacting the ER Utilization Program and the Medicaid Hospital Readmissions Policy. The legislation outlines directives for DMAS to amend the State Plan for Medical Assistance Services in order to reduce fees associated with preventable ER visits and Hospital Readmissions. For ER visits, the legislation identifies an avoidable ER ICD diagnosis code list as an indicator of those avoidable ER claims. Specifically, avoidable ER claims with procedure codes 99282, 99283 and 99284 are repriced down to the cost of a 99281 visit. The legislation also defines a hospital readmission as when a patient is “readmitted to a hospital for the same or similar diagnosis within 30 days of discharge, excluding planned readmissions, obstetrical readmissions, admissions to critical access hospitals, or in any case where the patient was originally discharged against medical advice”. The amendment also defines “same or similar” diagnoses as having the same first three digits in the ICD diagnosis code, and states that only readmissions that occur in the same hospital and after five days of the initial admission shall be paid at 50% of the normal rate.

In developing the adjustments, Mercer summarized historic encounter data consistent with the rate base and analyzed ER and Inpatient data in accordance with the legislation above. For ER services, Mercer quantified ER events associated with procedure codes 99281–99285. Visits with a procedure code of 99282, 99283 or 99284 were repriced to be in line with the average unit cost of a 99281 visit during the base period. ER visits with a 99285 procedure code were not repriced. For hospital readmissions, Mercer reviewed line-by-line readmission data and applied exclusion criteria consistent with the legislation. The savings projections were calculated as 50% of the cost of applicable readmissions. Mercer also analyzed line-by-line admissions data, and applied the amendment restrictions to the corresponding fields on the available admissions data.

The overall amount removed from the two-year encounter base for the ER Reimbursement Adjustment is \$1.64 million. The overall amount removed from the two-year encounter base for the Hospital Readmissions Adjustment is \$190,000. Note that no adjustment was applied for the TPL population.

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Projected Benefit Costs and Trends

Program change adjustments recognize the impact of benefit or eligibility changes occurring during and after the base data period. The rate-setting methodology used to determine these rates incorporate the results of any program changes that have taken place, or are anticipated to take place, between the start of the base period and the conclusion of the contract period.

It is also necessary to recognize the impact of medical trend patterns in the development of prospective rates. The impact is applied through the prospective trend factors described below.

Historical Base Program Changes

Historical program change adjustments recognize the impact of benefit or eligibility changes occurring during the base data period. Adjustments for historical base program changes were applied to bring each year of data to a consistent time period. Final adjustments by rate cell and COS for each of the items listed below are provided in Exhibit 2.

Member Copayments

The FAMIS program includes varying member copayments for individuals at or below 150% FPL and above 150% FPL. These copayments are generally for inpatient, physician and some outpatient services. The copayments have not varied between the base and contract period; therefore, it was necessary to add the value of these copayments to the base data to accurately reflect these costs in rate development.

The statewide aggregate adjustment for this program change is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	1.21%	1.98%	0.00%	0.00%

CCF

The CCF includes both closed and open classes on the preferred drug list (PDL). The plans are not allowed to add or delete drugs from closed classes in the CCF. Plans may add drugs to the open classes, but are not allowed to remove preferred drug products. The CCF analysis calculates the

impact of the implementation of the CCF at the start of the Medallion 4.0 contract. The closed classes were reviewed for potential shifts in utilization due to the CCF implementation. Some open classes were also reviewed as part of the CCF analysis. The overall pharmacy trends were adjusted appropriately to address potential differences in generic and biosimilar adoption rates in the open classes.

The most recent PDL list (effective January 1, 2020) only listed the preferred drug information by CCF Market Baskets; therefore, in order to evaluate the non-preferred drugs Mercer evaluated the impact by Mercer Therapeutic Classes. All adjusted classes were reviewed in two steps. First, these drug classes were reviewed to identify the anticipated shift of non-preferred drug claims to preferred drugs. Second, percentage shift assumptions were applied at the drug level to determine the unit cost impact of the shift to preferred products.

There were no assumptions included for cost or utilization shifts for the hepatitis C agents market basket in the CCF adjustment. The separate hepatitis C adjustment will address utilization and trend changes due to increase in users related to policy changes. The trend was adjusted to reflect the cost of the Direct Acting Antivirals included as preferred on the CCF.

The statewide aggregate adjustment for this program change is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	0.61%	1.66%	0.05%	0.00%

Fee Schedule Changes

Mercer understands that the participating MCOs align their provider contracting as an amount related to the FFS fee schedule for many services. Therefore, the same fee schedule changes applicable in FFS will be implemented in the managed care program as noted in Section 5.6 of the Medallion 4.0 managed care contract.

- Inpatient Hospital Reimbursement Changes:** Effective July 1, 2018, July 1, 2019 and July 1, 2020, inflation adjustments of 2.90%, 2.90% and 2.40%, respectively, were made to reimbursement for inpatient hospital services due to FFS fee schedule changes. Additionally, effective July 1, 2019, a 2.60% increase to encounter inpatient — medical/surgical services and a 22.50% decrease to encounter inpatient — psych services were made due to the impact of hospital rebasing changes. These changes were not applicable to Children’s Hospital Kings Daughter (CHKD) and Freestanding Psychiatric Hospitals; therefore, claims for these facilities were not adjusted.
- Inpatient Hospital — CHKD Reimbursement Changes:** Effective July 1, 2017, July 1, 2018, July 1, 2019 and July 1, 2020, inflation adjustments of 2.80%, 2.90%, 2.90% and 2.40%, respectively, were made to reimbursement for inpatient CHKD services due to FFS fee schedule

changes. Additionally, effective July 1, 2019, a 2.60% increase to inpatient CHKD services was made due to hospital rebasing.

- **Freestanding Psychiatric Hospital Reimbursement Changes:** This adjustment is not applicable to FAMIS and FAMIS MOMS.
- **Outpatient Hospital Reimbursement Changes:** Effective July 1, 2018, July 1, 2019 and July 1, 2020, inflation adjustments of 2.90%, 2.90% and 2.40%, respectively, were made to reimbursement for outpatient hospital services due to FFS fee schedule changes. Additionally, effective July 1, 2019, an increase of 2.30% to outpatient hospital services was made due to the impact of hospital rebasing changes. These changes were not applicable to CHKD; therefore, claims for this facility were not adjusted.
- **Outpatient Hospital — CHKD Reimbursement Changes:** Effective July 1, 2017, July 1, 2018, July 1, 2019 and July 1, 2020, inflation adjustments of 2.80%, 2.90%, 2.90% and 2.40%, respectively, were made to reimbursement for outpatient CHKD services due to FFS fee schedule changes. Additionally, effective July 1, 2019, an increase of 2.30% to outpatient CHKD services was made due to hospital rebasing.
- **Outpatient — Rehab Services:** Effective July 1, 2020, the VA General Assembly authorized an increase of 2.80% to reimbursement for rehab services due to FFS fee schedule changes. DMAS provided a list of outpatient rehabilitation procedure codes and National Provider Identifiers subject to this adjustment.
- **Critical Access Hospitals (CAH):** Effective July 1, 2019, a unit cost adjustment was made for critical access hospitals to the equivalent of 100% of cost. This represents a 29.00% adjustment to inpatient CAH services and a 43.00% adjustment to outpatient CAH services. Additionally, effective July 1, 2020 an increase of 2.40% was made due to inflation. DMAS provided a list of the CAH impacted by this change.
- **Resource-Based Relative Value Scale (RBRVS) Adjustment:** Effective July 1, 2017, July 1, 2018, July 1, 2019 and July 1, 2020, RBRVS rebasing changes of -0.19%, -0.14%, -0.15% and -0.17% were made for the respective time periods. This adjustment was applied to all Physician and Professional claims excluding those with J codes or anesthesia related codes administered in an office setting.
- **Physician — Adult Primary Care:** Effective July 1, 2019, an increase of 5.00% for adult primary care services was applied. This adjustment was applied to experience that was related to the Common Procedural Technology (CPT) codes of 99201 through 99457, excluding 99281 through 99285 for the adult populations only.
- **Physician — Psychiatric Services:** Effective July 1, 2019, an increase of 21.00% for physician psychiatric services was applied. This adjustment was applied to experience that was related to the CPT codes of 90785 through 90870 as well as psych testing and telemedicine alcohol screening codes.

- **Physician — Emergency Services:** Effective July 1, 2019, an increase of 1.00% for physician emergency services was applied. This adjustment was applied to experience that was related to the CPT codes of 99281 through 99285.

For all adjustments above, modifications were also made to trend factors to ensure that projected changes in costs due to fee schedule changes were accounted for only once in rate development.

The statewide aggregate adjustment for this program change is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	3.64%	2.29%	3.26%	6.71%

Prospective Trend

As part of the FY2021 rate development process, Mercer reviewed detailed historical encounter data and FFS data summarized by month of service and grouped by major COS and population type.

Mercer reviewed 48 months of historical FFS and encounter data from January 2016-December 2019. Mercer assessed the reasonableness of the encounter and FFS data by comparing it against data used in past rate development. The analysis includes a review of the utilization per 1,000, unit cost and per member per month (PMPM) statistics. The historical experience for the populations and services that are covered under managed care program was the primary data source used for the trend analysis as it reflects the Commonwealth’s specific Medicaid environment, including medical management practices, network construction and population risk.

Mercer’s trend analysis also takes into account the effect of factors addressed elsewhere such as program changes. When a change is separately adjusted (as is appropriate for a one-time change), including its effect results in double-counting in the rate development process. Therefore, Mercer has adjusted final trend factors to account for the changes described previously for fee schedule changes and CCF adjustments in order to account for their impact only once.

Additionally, in the pharmacy trend development process, Mercer incorporates marketplace intelligence into overall expected pharmacy trends for broad therapeutic categories based on the combination of the expectations for new traditional and specialty drug price fluctuations and new generics and biosimilar introductions that are routinely monitored. Mercer further includes consideration of VA’s CCF in trend assumptions. For example, if DMAS prefers a branded product to a generic, Mercer does not assume the typical negative unit cost trend associated with adoption of the generic product. As an additional step in the review process when developing the pharmacy trend assumptions, Mercer compares the forecasted pharmacy trend assumptions to the historical monthly program data, which reflects past experience with new high cost drugs as well as cost reductions due

to generics or increased competition to ensure the forecast is reasonable compared to this historical experience.

Trends are comprised of changes in unit cost and utilization, which lead to an ultimate change in the PMPM trend. The final trend factors were applied from the mid-point of the base period (January 1, 2018) to the mid-point of the FY2021 contract period (January 1, 2021). This reflects 36 months of movement for trend application.

To further supplement the trend analysis, Mercer reviewed information from proprietary work with other states' Medicaid programs, publicly available reports on general health expenditure trend and Medicaid trends and Bureau of Labor Statistics Consumer Price Index medical trend information. These sources provide a cross-section of information pertaining to the dynamics of the health care marketplace that help inform the process of developing prospective trend assumptions. This information combined with professional actuarial opinion was used to develop the final trend assumptions used in the FY2021 rates.

Final trend assumptions can be seen in Exhibit 3 and Exhibit 7.

The statewide aggregate adjustment for trend is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	2.34%	2.87%	2.22%	1.67%

Prospective Program Changes

The Commonwealth and Mercer reviewed program changes that would have a material impact on the cost and utilization that occur during the FY2021 contract period.

The impact of the individual adjustments described below by region, rate cell and COS can be found in Exhibit 4.

Pharmacy Rebates Adjustment

MCOs continue to negotiate competitive rebate agreements with their PBM even though the Commonwealth is also receiving rebates for the MCO pharmacy expenditures. Therefore, it was necessary to make an adjustment to account for these rebates, which will be retained by the MCOs. The rebate assumptions applied to the FY2021 rates were based on industry intelligence and professional assessment of marketplace competition and rebating activity. Consideration was also given for the impact the CCF contractual requirements will have on the future of rebates that are available. Adjustments ranged from -0.50% to -2.90% across rate cells for the Pharmacy COS only.

The statewide aggregate adjustment for pharmacy rebates is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	-0.12%	-0.25%	-0.33%	0.00%

Copayment Adjustments

For the FAMIS program only, member copayment requirements vary based on income level. Some of these copayments are summarized in the table below. For full details on copayments for services, please refer to the managed care contract.

Service	<150% FPL	>150%FPL
Inpatient	\$15.00	\$25.00
Outpatient/Office Visits	\$2.00	\$5.00
Pharmacy – up to 34 day supply	\$2.00	\$5.00
Pharmacy – 35+ day supply	\$4.00	\$10.00
Annual copayment limit	\$180.00 per family	\$350.00 per family

The Commonwealth pays separate capitation payments for FAMIS enrollees under and over 150% FPL. The rates include prospective adjustments to recognize the combined impact of copayments for both rate cells. Therefore, the final copayment adjustment recognizes these differences for members under and over 150% FPL. This adjustment was based on historical utilization and relative copayment differences between the two populations.

The statewide aggregate adjustment for this program change is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	-0.64%	-1.58%	0.00%	0.00%

High Cost Drug Adjustment

Additional adjustments were necessary to account for additional potential utilization above and beyond what is accounted for in pharmacy trend for gene therapies and other high cost drug products anticipated to be available in FY2021. Specific adjustments were analyzed for pipeline Hemophilia gene therapy products including Roctavian and entranacogene dezparvovec and Zolgensma®, a Spinal Muscular Atrophy product. These high cost drugs are not likely to be billed and paid through the pharmacy benefit and additional adjustments beyond pharmacy trend were considered to capture the full potential cost. Any necessary adjustments were developed based on anticipated Medallion 4.0

utilization and unit cost information from the marketplace. Anticipated Medallion 4.0 utilization was informed by reviewing historical medical and pharmacy claims data for members identified as being diagnosed with the indicated conditions. Where appropriate, the cost for these high cost drugs was offset by anticipated cost offsets in pharmacy and medical expenditures as a result of the new therapy. The adjustments to Outpatient – Other services were 2.49% for FAMIS rate cells over age 1. Note that no adjustment was applied for the TPL population.

Managed Care Adjustments

The managed care program includes newly carved-in benefits that transitioned to managed care August 1, 2018. As these were transitioned into managed care from FFS, Medicaid savings due to managed care are expected over the long term. Mercer applied managed care adjustments to the Direct-to-Mercer encounter data varying by service as outlined below. As these services are covered through the Medallion 4.0 program, no adjustment is applied to the data received through the EPS System.

- Behavioral Health: A 12% savings adjustment was applied to Community Behavioral Health services reported prior to the start of the Medallion 4.0 contract. No adjustment was applied to Medallion 4.0 managed care experience. The adjustment was informed through a comparison of Community Behavioral Health services prior to Medallion 4.0 to observed changes after regional implementation. No savings were assumed for Early Intervention or Case Management services prior to the start of the Medallion 4.0 contract.

The detailed managed care savings impact to all services can be seen in Exhibit 5 with aggregate impacts of this adjustment by rate cell and region provided in Exhibit 7.

The statewide aggregate adjustment for managed care is summarized below:

	FAMIS <150% FPL	FAMIS >150% FPL	FAMIS MOMS	Maternity
Adjustment	-0.74%	-1.96%	-0.04%	0.00%

Major TPL Factors

The managed care program covers members with comprehensive private insurance as the primary payer. These members are referred to as “Major TPL” and MCOs will receive a proportion of the projected managed care medical costs based on a historical analysis of cost differences between the historically MCO enrolled and the FFS TPL population. The factors are applied by two major service groupings:

- Community Behavioral Health/Early Intervention/Case Management Services
- All other services

Factors were also grouped into major rating groups as follows:

- LIFC Adult/FAMIS MOMS/Maternity Kick
- LIFC Child/FAMIS

Encounter data and FFS data for the CY2016, CY2017 and CY2018 base data time period was the primary data source used to develop this adjustment. Experience was compared for the MCO enrolled and FFS TPL populations Statewide by major service grouping for each major rating group to develop final TPL factors. Due to the small population sizes and variability observed in the experience, the factors were equally blended for the three years analyzed (grouped as described above) to smooth the observed volatility.

These factors are applied to the non-TPL medical projection to calculate the TPL projections. As documented in the sections above, certain historic and prospective adjustments applied to the non-TPL rating group are not expected to impact the TPL population. See the “ER Reimbursement and Hospital Readmission Adjustments” and “High Cost Drug Adjustment” sections above. To ensure these adjustments do not impact the TPL population, Mercer calculated normalization factors. These factors are applied along with the TPL factors when calculating the projections. In aggregate, the factor is comprised of the following components:

Adjustment Factor	FAMIS	FAMIS MOMS
TPL	0.3415	0.2674
ER/Readmission	1.0082	1.0056
High Cost Drugs	0.9977	0.9985
Aggregate Factor	0.3435	0.2685

The impact to each service category can be seen in Exhibit 6 and aggregate impacts to the rates in Exhibit 7.

4

Special Contract Provisions Related to Payment

This section describes contract provisions for delivery system and payment initiatives that impact the final net payments to the MCOs for reasons other than risk adjustment under the MCO contract.

Incentive Arrangements

Incentive arrangements are defined under 42 CFR 438.6(a) as “any payment mechanism under which an MCO may receive additional funds over and above the capitation rate it was paid for meeting targets specified in the contract”. Payments under these arrangements must not exceed 105% of the approved capitation payment. The Commonwealth has one incentive program for Medallion 4.0 MCOs: Performance Incentive Award that may result in additional payments to an MCO based upon their relative quality performance for measures defined by DMAS. Total payments are budget-neutral overall.

Withhold Arrangements

Withhold arrangements are defined under 42 CFR 438.6(a) as “any payment mechanism under which a portion of a capitation rate is withheld from an MCO, PIHP, or PAHP and a portion of or all of the withheld amount will be paid to the MCO, PIHP, or PAHP for meeting targets specified in the contract”. The Medallion 4.0 program has provisions for the Performance Withhold Program (PWP) and the Clinical Efficiency (CE) Performance Withhold during the FY2021 contract period.

Performance Withhold Program

The Medallion 4.0 PWP is established using a 1.0% withhold applied to the capitation payments made to the MCOs to incentivize health outcomes and quality of care. For the FY2021 PWP, MCO performance will be evaluated on four National Committee for Quality Assurance’s Healthcare Effectiveness Data and Information Set (HEDIS) measures (12 measure indicators) and one Agency for Healthcare Research and Quality (AHRQ) Pediatric Quality Indicator measure (one measure indicator). The MCOs will earn back withheld funds based on performance in accordance with the methodology established by the DMAS External Quality Review Organization.

The withhold for the FY2021 contract period will be evaluated based on actual FY2020 performance, which is the initial performance year of the PWP.

Mercer reviewed the Medallion 4.0 PWP design specifications and terms that dictate how the MCOs earn back the withhold. Based on review of available data that showed historical MCO performance on the HEDIS measures and expectations on relative performance improvement on the AHRQ measure, Mercer determined the PWP metrics provide the MCOs the opportunity to earn back the full withhold during the contract period. As a result, no adjustments to the capitation rates have been made for a portion of the withhold that is not reasonably achievable.

Clinical Efficiency Performance Withhold

An additional CE performance withhold is established through the use of a 0.25% withhold applied to the capitation payments made to the MCOs to address performance improvements in low acuity non-emergent ER visits, acute inpatient 30-day readmissions and potentially preventable admissions. The goal of the CE policy is to incentivize MCOs to direct resources and care support efforts to avoid these events and reduce associated utilization and costs. The withhold for FY2021 will be evaluated based on actual FY2021 performance as compared to the CY2019 baseline year.

Mercer worked with DMAS on the withhold design specifications and terms that dictate how the MCOs earn back the withhold. Mercer reviewed the final improvement targets established by DMAS with consideration for historical MCO experience in these targeted areas and determined the improvement metrics in these areas as reasonable and attainable. As a result, no adjustments to the capitation rates have been made for a portion of the withhold that is not reasonably achievable.

Delivery System Provider Payment Initiatives

The CMS Rate Development Guide defines provider payment initiatives as those that require managed care plans to:

- “Implement value-based purchasing models for provider reimbursement, such as pay for performance arrangements, bundled payments, or other service payment models intended to recognize value or outcomes over volume of services;
- Participate in a multi-payer or Medicaid-specific delivery system reform or performance improvement initiative;
- Adopt a minimum fee schedule for network providers that provide a particular service under the contract;
- Provide a uniform dollar or percentage increase for network providers that provide a particular service under the contract; or
- Adopt a maximum fee schedule for network providers that provide a particular service under the contract, so long as the MCO retains the ability to reasonably manage risk and has discretion in accomplishing the goals of the contract.”

No directed payments will apply to FAMIS or FAMIS MOMS for the FY2021 contract period.

Community Mental Health Services, Addiction and Recovery Treatment Services (ARTS) and Early Intervention Services

The MCO contract also includes a minimum fee schedule for Community Mental Health Services, ARTS and Early Intervention Services. MCOs must pay no less than the DMAS fee schedule for these services. This is an approved directed payment arrangement under 42 CFR §438.6(c). The impact of this payment arrangement is included in the capitation rates. Specifically, the FFS and managed care experience utilized in rate development already reflected these minimum fee schedule requirements; therefore, no further adjustment was necessary.

5

Projected Non-Benefit Costs

This section describes the administrative costs, care management, underwriting gain, relevant taxes and how they were incorporated into the rates. The impact of the non-medical expense loads is included in Exhibit 7.

Administration

The starting point for the administrative expense development was the historical administrative expense in Medallion 3.0 and Medallion 4.0. Mercer certified public accountants and financial consultants reviewed the administrative expenses reported in the MCOs' CY2019 financial reports. These reviews identify administrative expenses that should be excluded for rate development purposes, as well as reporting inconsistencies among MCOs. Mercer also utilized administrative audit report details completed by Myers and Stauffer to make adjustments for non-allowable expenses. Additionally, costs that are accounted for separately or are not applicable to the Medicaid program are also removed. These may include, but are not limited to, amounts paid for the Health Insurance Providers Fee (HIF) and premium taxes that are not applicable to Medicaid plans. As a result of this process, reported administrative expenses are adjusted to produce an appropriate baseline for a capitation rate administrative load.

The baseline administrative load for each population group was then trended to the midpoint of the contract period for a total of 18 months. As the enrolled populations increase, there are expected to be economies of scale achieved in the administrative expense. Reductions were applied to the aggregate administrative expense to reflect economies of scale achieved for fixed costs with increasing enrollment growth. As the CY2019 base period reflects all populations, including Expansion, the statewide administrative expense was distributed between the non-Expansion and Expansion populations using their respective gross medical PMPM relativities. Additionally, the statewide administrative expense was then split between the MCO Enrolled and Major TPL populations using a fixed and variable cost methodology.

The final statewide administrative cost with all adjustments is \$25.10.

The Statewide administrative cost was then split out by rate cell using a fixed and variable cost methodology that is budget neutral overall. For the maternity kick payment, a proportionate administrative adjustment is applied to reflect the appropriate variable expense only in a budget-neutral manner. Fixed admin PMPM continues to apply to the non-maternity PMPMs for each rate cell.

Care Management

Medallion 4.0 MCOs employ various utilization and medical management techniques to eliminate unnecessary medical expenses. In addition, strong care management has been proven to improve the quality of care of the individual members and increase efficiencies, thereby reducing overall costs.

In an effort to develop an accurate cost of care management, Mercer gathered available information regarding staff salaries, benefit costs and staff-to-member ratios required in the contract. This information was analyzed and used to determine care management costs that adequately compensate Medallion 4.0 plans for the implementation of an effective and efficient care management system. The care management adjustment contributed an additional \$1.87 PMPM to the aggregate administrative expense to all populations. Similar to the administrative cost, this Statewide care management expense was split out by rate cell using a variable cost methodology that is budget neutral overall.

Underwriting Gain

An underwriting gain component was applied to the rates and represents an assumption of 1.00% to the final premium.

HIF

The final FY2021 Medallion 4.0 rates do not include amounts related to the federal HIF due in fee year CY2020. DMAS will account for the fee using a retrospective adjustment based on actual HIF amounts for the Medallion 4.0 MCOs-specific to the Medallion 4.0 premiums. Therefore, no prospective adjustment was applied to the FY2021 rates. In addition, in December 2019, the Further Consolidated Appropriations Act, 2020 was passed that eliminates the HIF for fee years after CY2020.

6

Risk Adjustment and Acuity Adjustments

This section describes the risk and acuity adjustments the Commonwealth employs for Medallion 4.0 populations and services during the FY2021 contract period.

Risk Adjustment

Risk adjustment is not applied to FAMIS or FAMIS MOMS.

Risk-Sharing Mechanisms

Risk-sharing mechanisms include arrangements such as reinsurance, risk corridors or stop-loss limits. Acuity-driven plan risk adjustment is not included in these risk-sharing mechanisms and is separately discussed in this report. The Medallion 4.0 contract includes a pharmacy reinsurance pool that is intended to mitigate risk associated with excessive pharmacy claims between MCOs. This reinsurance pool is budget-neutral overall and funds will be redistributed between MCOs after the rating period based on actual pharmacy claims exceeding the \$175,000 attachment point are known.

7

Final Rates

In preparing the rates, Mercer has used and relied upon enrollment, eligibility, claim, reimbursement level benefit design, financial data and information supplied by the Commonwealth and its vendors. The Commonwealth and its vendors are solely responsible for the validity and completeness of this supplied data and information. We have reviewed the summarized data and information for internal consistency and reasonableness, but we did not audit it. In our opinion, it is appropriate for the intended rate setting purpose. However, if the data and information are incomplete/inaccurate, the values shown in this report may differ significantly from values that would be obtained with accurate and complete information; this may require a later revision to this report.

Because modeling all aspects of a situation or scenario is not possible or practical, Mercer may use summary information, estimates or simplifications of calculations to facilitate the modeling of future events in an efficient and cost-effective manner. Mercer may also exclude factors or data that are immaterial in our judgment. Use of such simplifying techniques does not, in our judgment, affect the reasonableness, appropriateness or attainability of the results for the Medicaid program. Actuarial assumptions may also be changed from one contract period to the next because of changes in mandated requirements, program experience, changes in expectations about the future and other factors. A change in assumptions is not an indication that prior assumptions were unreasonable, inappropriate or unattainable when they were made.

Mercer certifies that the rates shown in Exhibit 8 and 9 were developed in accordance with generally accepted actuarial practices and principles and are appropriate for the Medicaid covered populations and services under the Medallion 4.0 managed care contract. The undersigned actuary is a member of the American Academy of Actuaries and meets its qualification standards to certify to the actuarial soundness of Medicaid managed care capitation rates.

Rates developed by Mercer are actuarial projections of future contingent events. All estimates are based upon the information and data available at a point in time, and are subject to unforeseen and random events. Therefore, any projection must be interpreted as having a likely, and potentially wide, range of variability from the estimate. Any estimate or projection may not be used or relied upon by any other party or for any other purpose than for which it was issued by Mercer. Mercer is not responsible for the consequences of any unauthorized use. Actual health plan costs will differ from these projections. Mercer has developed these rates on behalf of the Commonwealth to demonstrate compliance with the CMS requirements under 42 CFR 457.1203 and 42 CFR 457.10 and accordance with applicable law and regulations. Use of these rates for any purpose beyond that stated may not be appropriate.

MCOs are advised that the use of these rates may not be appropriate for their particular circumstance and Mercer disclaims any responsibility for the use of these rates by MCOs for any purpose. Mercer recommends that any MCO considering contracting with the Commonwealth should analyze its own projected medical expense, administrative expense and any other premium needs for comparison to these rates before deciding whether to contract with the Commonwealth.

The Commonwealth understands that Mercer is not engaged in the practice of law, or in providing advice on taxation matters. This report, which may include commenting on legal or taxation issues or regulations, does not constitute and is not a substitute for legal or taxation advice. Accordingly, Mercer recommends that the Commonwealth secure the advice of competent legal and taxation counsel with respect to any legal or taxation matters related to this report or otherwise.

This methodology letter assumes the reader is familiar with the Commonwealth's FAMIS and FAMIS MOMS programs, Medicaid eligibility rules, and financing and actuarial rating techniques. It has been prepared exclusively for the Commonwealth, MCOs and CMS, and should not be relied upon by third parties. Other readers should seek the advice of actuaries or other qualified professionals competent in the area of actuarial rate projections to understand the technical nature of these results. Mercer is not responsible for, and expressly disclaims liability for, any reliance on this report by third parties.

The Commonwealth agrees to notify Mercer within 30 days of receipt of this report if it disagrees with anything contained in this report or is aware of any information or data that would affect the results of this report that has not been communicated or provided to Mercer or incorporated herein. The report will be deemed final and acceptable to the Commonwealth if nothing is received by Mercer within such 30-day period. If there are any questions regarding this report, please contact Brad Diaz at +1 612 642 8756.

Sincerely,

A handwritten signature in black ink, appearing to read "Brad Diaz", written in a cursive style.

Brad Diaz, FSA, MAAA
Principal

Exhibit 1

Base Data Development

Region:	Statewide
Rate Cell:	FAMIS Under 1
Member Months:	28,487
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 3,349	31	13	\$ 107.97	\$ 0.12	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	13	\$ 107.97	\$ 0.12
Case Management Services	\$ 20,123	4,794	2,020	\$ 4.20	\$ 0.71	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2,020	\$ 4.20	\$ 0.71
Community Behavioral Health	\$ 7,076	39	16	\$ 182.52	\$ 0.25	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16	\$ 182.52	\$ 0.25
DME/Supplies	\$ 89,100	767	323	\$ 116.15	\$ 3.13	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	324	\$ 116.15	\$ 3.13
Early Intervention Services	\$ 156,797	4,705	1,982	\$ 33.33	\$ 5.50	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,982	\$ 33.33	\$ 5.51
FQHC/RHC	\$ 28,128	679	286	\$ 41.43	\$ 0.99	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	286	\$ 41.43	\$ 0.99
Home Health Services	\$ 300,553	223	94	\$ 1,350.67	\$ 10.55	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	94	\$ 1,350.66	\$ 10.56
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ 1,126,448	1,049	442	\$ 1,074.13	\$ 39.54	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	443	\$ 1,074.13	\$ 39.64
Inpatient - Other	\$ 3,181,979	3,609	1,520	\$ 881.74	\$ 111.70	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,524	\$ 881.74	\$ 111.98
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ 86,149	4,851	2,043	\$ 17.76	\$ 3.02	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2,046	\$ 17.76	\$ 3.03
Outpatient - ER	\$ 378,208	1,952	822	\$ 193.79	\$ 13.28	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.52%	823	\$ 167.58	\$ 11.49
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 433,624	1,611	679	\$ 269.12	\$ 15.22	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	679	\$ 269.12	\$ 15.23
Pharmacy	\$ 430,393	7,274	3,064	\$ 59.17	\$ 15.11	0.00%	0.00%	0.00%	-4.87%	0.00%	0.00%	0.00%	3,064	\$ 56.29	\$ 14.37
Physician - Anesthesia	\$ 20,970	8,487	3,575	\$ 2.47	\$ 0.74	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3,577	\$ 2.47	\$ 0.74
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 3,187,770	47,141	19,858	\$ 67.62	\$ 111.90	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	19,870	\$ 70.58	\$ 116.88
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 1,705,344	45,872	19,323	\$ 37.18	\$ 59.86	0.06%	0.00%	0.00%	-0.02%	0.00%	0.00%	0.00%	19,336	\$ 37.17	\$ 59.89
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 152,176	1,079	454	\$ 141.05	\$ 5.34	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	455	\$ 141.05	\$ 5.35
Physician - Vision	\$ 32,387	578	244	\$ 55.99	\$ 1.14	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	244	\$ 55.99	\$ 1.14
Transportation/Emergency	\$ 45,629	76	32	\$ 602.79	\$ 1.60	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	32	\$ 602.77	\$ 1.60
Transportation/Non-emergency	\$ 593,306	12,012	5,060	\$ 49.39	\$ 20.83	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5,060	\$ 49.39	\$ 20.83
Gross Medical Total	\$ 11,979,511	146,826		\$ 420.53		0.13%	0.00%	1.16%	-0.18%	0.00%	0.00%	-0.42%		\$ 423.43	

Notes:

- Experience shown above reflects managed care encounter data for FAMIS-enrolled populations eligible for FAMIS for all historical managed care services.
- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
- In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS Under 1
Member Months:	29,572
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 7,293	81	33	\$ 90.03	\$ 0.25	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	34	\$ 90.05	\$ 0.25
Case Management Services	\$ 30,100	7,142	2,898	\$ 4.21	\$ 1.02	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	2,976	\$ 4.22	\$ 1.05
Community Behavioral Health	\$ 20,806	114	46	\$ 182.51	\$ 0.70	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	47	\$ 182.55	\$ 0.72
DME/Supplies	\$ 69,605	550	223	\$ 126.55	\$ 2.35	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	227	\$ 126.58	\$ 2.39
Early Intervention Services	\$ 162,301	4,553	1,848	\$ 35.65	\$ 5.49	2.67%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,897	\$ 35.66	\$ 5.64
FQHC/RHC	\$ 70,220	2,062	837	\$ 34.05	\$ 2.37	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	845	\$ 34.06	\$ 2.40
Home Health Services	\$ 124,918	243	99	\$ 514.07	\$ 4.22	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	100	\$ 514.25	\$ 4.29
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ 2,797,907	2,416	980	\$ 1,158.07	\$ 94.61	4.09%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,021	\$ 1,158.34	\$ 98.51
Inpatient - Other	\$ 3,432,319	3,272	1,328	\$ 1,049.00	\$ 116.07	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-0.08%	1,382	\$ 1,048.49	\$ 120.77
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ 102,200	4,400	1,785	\$ 23.23	\$ 3.46	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,812	\$ 23.20	\$ 3.50
Outpatient - ER	\$ 375,580	2,001	812	\$ 187.70	\$ 12.70	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-12.54%	819	\$ 164.20	\$ 11.21
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 502,319	1,882	764	\$ 266.91	\$ 16.99	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	771	\$ 266.96	\$ 17.14
Pharmacy	\$ 382,701	7,981	3,239	\$ 47.95	\$ 12.94	0.00%	0.01%	0.02%	-5.57%	0.00%	0.00%	0.00%	3,239	\$ 45.29	\$ 12.22
Physician - Anesthesia	\$ 22,257	11,109	4,508	\$ 2.00	\$ 0.75	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	4,551	\$ 2.00	\$ 0.76
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 3,377,977	47,981	19,470	\$ 70.40	\$ 114.23	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	19,658	\$ 73.06	\$ 119.69
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 1,733,455	50,399	20,451	\$ 34.39	\$ 58.62	0.95%	0.01%	0.02%	-0.02%	0.00%	0.00%	0.00%	20,648	\$ 34.39	\$ 59.18
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 158,925	1,068	433	\$ 148.81	\$ 5.37	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	438	\$ 148.82	\$ 5.43
Physician - Vision	\$ 26,730	281	114	\$ 95.12	\$ 0.90	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	115	\$ 94.69	\$ 0.91
Transportation/Emergency	\$ 24,813	83	34	\$ 298.95	\$ 0.84	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	34	\$ 299.01	\$ 0.85
Transportation/Non-emergency	\$ 338,270	63	26	\$ 5,377.12	\$ 11.44	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	26	\$ 5,304.30	\$ 11.44
Gross Medical Total	\$ 13,760,695	147,681			\$ 465.33	2.36%	0.01%	0.93%	-0.15%	0.00%	0.00%	-0.36%			\$ 478.35

Notes:

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2. Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
3. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
4. Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
5. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
6. In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS Under 1
Member Months:	58,059
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 10,642	112	23	\$ 95.00	\$ 0.18	1.83%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	24	\$ 94.92	\$ 0.19
Case Management Services	\$ 50,222	11,936	2,467	\$ 4.21	\$ 0.87	1.60%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	2,507	\$ 4.21	\$ 0.88
Community Behavioral Health	\$ 27,882	153	32	\$ 182.51	\$ 0.48	1.99%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	32	\$ 182.54	\$ 0.49
DME/Supplies	\$ 158,705	1,317	272	\$ 120.49	\$ 2.73	0.72%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	274	\$ 120.54	\$ 2.75
Early Intervention Services	\$ 319,099	9,258	1,913	\$ 34.47	\$ 5.50	1.37%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,939	\$ 34.49	\$ 5.57
FQHC/RHC	\$ 98,348	2,741	567	\$ 35.88	\$ 1.69	0.70%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	571	\$ 35.87	\$ 1.71
Home Health Services	\$ 425,471	466	96	\$ 913.97	\$ 7.33	0.53%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	97	\$ 911.24	\$ 7.37
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ 3,924,355	3,465	716	\$ 1,132.67	\$ 67.59	2.99%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	737	\$ 1,133.51	\$ 69.63
Inpatient - Other	\$ 6,614,298	6,881	1,422	\$ 961.27	\$ 113.92	2.25%	0.01%	0.01%	0.00%	0.00%	0.00%	-0.04%	1,452	\$ 962.60	\$ 116.46
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ 188,349	9,251	1,912	\$ 20.36	\$ 3.24	0.77%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,927	\$ 20.36	\$ 3.27
Outpatient - ER	\$ 753,787	3,953	817	\$ 190.71	\$ 12.98	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	-13.03%	821	\$ 165.86	\$ 11.35
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 935,942	3,493	722	\$ 267.93	\$ 16.12	0.52%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	726	\$ 267.95	\$ 16.21
Pharmacy	\$ 813,094	15,255	3,153	\$ 53.30	\$ 14.00	0.00%	0.01%	0.01%	-5.20%	0.00%	0.00%	0.00%	3,153	\$ 50.53	\$ 13.28
Physician - Anesthesia	\$ 43,228	19,596	4,050	\$ 2.21	\$ 0.74	0.52%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	4,073	\$ 2.21	\$ 0.75
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 6,565,747	95,122	19,660	\$ 69.02	\$ 113.09	0.52%	0.01%	4.07%	0.00%	0.00%	0.00%	0.00%	19,762	\$ 71.84	\$ 118.31
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 3,438,799	96,271	19,898	\$ 35.72	\$ 59.23	0.51%	0.01%	0.01%	-0.02%	0.00%	0.00%	0.00%	20,004	\$ 35.71	\$ 59.53
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 311,101	2,147	444	\$ 144.91	\$ 5.36	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	446	\$ 144.93	\$ 5.39
Physician - Vision	\$ 59,117	859	178	\$ 68.78	\$ 1.02	0.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	178	\$ 68.72	\$ 1.02
Transportation/Emergency	\$ 70,442	159	33	\$ 443.88	\$ 1.21	0.60%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	33	\$ 442.88	\$ 1.22
Transportation/Non-emergency	\$ 931,576	12,075	2,496	\$ 77.15	\$ 16.05	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2,496	\$ 77.15	\$ 16.05
Gross Medical Total	\$ 25,740,206	294,507			\$ 443.35	1.32%	0.01%	1.04%	-0.16%	0.00%	0.00%	-0.39%			\$ 451.41

Notes:

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- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 1 to 5
Member Months:	201,524
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 95,437	1,587	95	\$ 60.13	\$ 0.47	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	95	\$ 60.13	\$ 0.47
Case Management Services	\$ 36,527	9,680	576	\$ 3.77	\$ 0.18	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	577	\$ 3.77	\$ 0.18
Community Behavioral Health	\$ 2,461,584	133,795	7,967	\$ 18.40	\$ 12.21	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7,969	\$ 18.40	\$ 12.22
DME/Supplies	\$ 371,787	2,126	127	\$ 174.84	\$ 1.84	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	127	\$ 174.84	\$ 1.85
Early Intervention Services	\$ 1,374,927	35,239	2,098	\$ 39.02	\$ 6.82	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2,099	\$ 39.02	\$ 6.82
FQHC/RHC	\$ 52,950	1,386	83	\$ 38.20	\$ 0.26	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	83	\$ 38.20	\$ 0.26
Home Health Services	\$ 512,532	472	28	\$ 1,086.37	\$ 2.54	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	28	\$ 1,086.36	\$ 2.55
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 1,311,649	662	39	\$ 1,982.53	\$ 6.51	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	-1.53%	39	\$ 1,952.23	\$ 6.43
Inpatient - Psych	\$ 4,115	7	0	\$ 588.73	\$ 0.02	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 588.73	\$ 0.02
Lab/Radiology	\$ 496,290	26,847	1,599	\$ 18.49	\$ 2.46	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,601	\$ 18.48	\$ 2.47
Outpatient - ER	\$ 1,851,436	9,243	550	\$ 200.30	\$ 9.19	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.52%	551	\$ 173.21	\$ 7.95
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 3,155,182	7,972	475	\$ 395.80	\$ 15.66	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	475	\$ 395.80	\$ 15.67
Pharmacy	\$ 2,510,018	55,419	3,300	\$ 45.29	\$ 12.46	0.00%	0.00%	0.00%	-4.87%	0.00%	0.00%	0.00%	3,300	\$ 43.09	\$ 11.85
Physician - Anesthesia	\$ 161,039	64,155	3,820	\$ 2.51	\$ 0.80	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3,823	\$ 2.51	\$ 0.80
Physician - Dental	\$ 21	1	0	\$ 21.00	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 21.00	\$ 0.00
Physician - Evaluation & Management	\$ 6,753,485	118,177	7,037	\$ 57.15	\$ 33.51	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	7,041	\$ 59.65	\$ 35.00
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 2,025,501	89,733	5,343	\$ 22.57	\$ 10.05	0.06%	0.00%	0.00%	-0.02%	0.00%	0.00%	0.00%	5,347	\$ 22.57	\$ 10.06
Physician - Psych	\$ 165	2	0	\$ 83.48	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 83.48	\$ 0.00
Physician - Specialist	\$ 510,333	3,108	185	\$ 164.18	\$ 2.53	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	185	\$ 164.18	\$ 2.53
Physician - Vision	\$ 324,061	5,464	325	\$ 59.31	\$ 1.61	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	325	\$ 59.31	\$ 1.61
Transportation/Emergency	\$ 63,596	269	16	\$ 236.07	\$ 0.32	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16	\$ 236.07	\$ 0.32
Transportation/Non-emergency	\$ 356,040	7,220	430	\$ 49.31	\$ 1.77	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	430	\$ 49.31	\$ 1.77
Gross Medical Total	\$ 24,428,675	572,563			\$ 121.22	0.07%	0.00%	1.21%	-0.50%	0.00%	0.00%	-1.10%			\$ 120.82

Notes:

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- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 1 to 5
Member Months:	217,013
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments						Final Base Data			
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 121,384	2,133	118	\$ 56.90	\$ 0.56	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	121	\$ 56.91	\$ 0.57
Case Management Services	\$ 46,827	12,737	704	\$ 3.68	\$ 0.22	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	723	\$ 3.68	\$ 0.22
Community Behavioral Health	\$ 3,333,250	186,399	10,307	\$ 17.88	\$ 15.36	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	10,583	\$ 17.89	\$ 15.77
DME/Supplies	\$ 341,312	1,831	101	\$ 186.41	\$ 1.57	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	103	\$ 186.45	\$ 1.60
Early Intervention Services	\$ 1,472,890	37,360	2,066	\$ 39.42	\$ 6.79	2.67%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	2,121	\$ 39.44	\$ 6.97
FQHC/RHC	\$ 151,750	4,053	224	\$ 37.44	\$ 0.70	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	226	\$ 37.45	\$ 0.71
Home Health Services	\$ 575,521	374	21	\$ 1,538.83	\$ 2.65	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	21	\$ 1,539.28	\$ 2.69
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 2,231,381	881	49	\$ 2,532.78	\$ 10.28	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-1.17%	51	\$ 2,503.86	\$ 10.58
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ 561,434	22,613	1,250	\$ 24.83	\$ 2.59	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,269	\$ 24.80	\$ 2.62
Outpatient - ER	\$ 2,062,857	9,872	546	\$ 208.96	\$ 9.51	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-12.54%	551	\$ 182.80	\$ 8.39
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 3,425,752	8,549	473	\$ 400.72	\$ 15.79	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	477	\$ 400.80	\$ 15.93
Pharmacy	\$ 2,858,430	57,542	3,182	\$ 49.68	\$ 13.17	0.00%	0.01%	0.02%	-5.57%	0.00%	0.00%	0.00%	3,182	\$ 46.92	\$ 12.44
Physician - Anesthesia	\$ 162,214	65,554	3,625	\$ 2.47	\$ 0.75	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	3,660	\$ 2.48	\$ 0.75
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 6,825,876	118,012	6,526	\$ 57.84	\$ 31.45	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	6,588	\$ 60.03	\$ 32.96
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 2,362,716	110,039	6,085	\$ 21.47	\$ 10.89	0.95%	0.01%	0.02%	-0.02%	0.00%	0.00%	0.00%	6,143	\$ 21.47	\$ 10.99
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 466,858	3,029	167	\$ 154.13	\$ 2.15	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	169	\$ 154.14	\$ 2.17
Physician - Vision	\$ 302,278	2,683	148	\$ 112.66	\$ 1.39	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	150	\$ 112.15	\$ 1.40
Transportation/Emergency	\$ 63,959	277	15	\$ 230.90	\$ 0.29	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	16	\$ 230.95	\$ 0.30
Transportation/Non-emergency	\$ 395,761	396	22	\$ 999.90	\$ 1.82	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	22	\$ 994.92	\$ 1.82
Gross Medical Total	\$ 27,762,430	644,333			\$ 127.93	1.41%	0.01%	0.94%	-0.56%	0.00%	0.00%	-1.02%			\$ 128.90

Notes:

- Experience shown above reflects managed care encounter data for FAMIS-enrolled populations eligible for FAMIS for all historical managed care services.
- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 1 to 5
Member Months:	418,537
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments						Final Base Data			
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 216,802	3,720	107	\$ 58.28	\$ 0.52	1.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	108	\$ 58.27	\$ 0.53
Case Management Services	\$ 83,355	22,417	643	\$ 3.72	\$ 0.20	1.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	653	\$ 3.72	\$ 0.20
Community Behavioral Health	\$ 5,794,834	320,194	9,180	\$ 18.10	\$ 13.85	1.54%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	9,324	\$ 18.10	\$ 14.06
DME/Supplies	\$ 713,099	3,957	113	\$ 180.19	\$ 1.70	0.77%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	114	\$ 180.25	\$ 1.72
Early Intervention Services	\$ 2,847,817	72,599	2,081	\$ 39.23	\$ 6.80	1.39%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	2,110	\$ 39.24	\$ 6.90
FQHC/RHC	\$ 204,701	5,439	156	\$ 37.64	\$ 0.49	0.72%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	157	\$ 37.64	\$ 0.49
Home Health Services	\$ 1,088,052	846	24	\$ 1,286.44	\$ 2.60	0.85%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	24	\$ 1,288.15	\$ 2.62
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 3,543,030	1,543	44	\$ 2,296.79	\$ 8.47	2.67%	0.01%	0.01%	0.00%	0.00%	0.00%	-1.30%	45	\$ 2,272.34	\$ 8.58
Inpatient - Psych	\$ 4,115	7	0	\$ 588.73	\$ 0.01	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 588.73	\$ 0.01
Lab/Radiology	\$ 1,057,724	49,460	1,418	\$ 21.39	\$ 2.53	0.76%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,429	\$ 21.39	\$ 2.55
Outpatient - ER	\$ 3,914,294	19,115	548	\$ 204.77	\$ 9.35	0.52%	0.01%	0.01%	0.00%	0.00%	0.00%	-13.00%	551	\$ 178.18	\$ 8.18
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 6,580,933	16,521	474	\$ 398.34	\$ 15.72	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	476	\$ 398.39	\$ 15.81
Pharmacy	\$ 5,368,448	112,961	3,239	\$ 47.52	\$ 12.83	0.00%	0.01%	0.01%	-5.25%	0.00%	0.00%	0.00%	3,239	\$ 45.04	\$ 12.16
Physician - Anesthesia	\$ 323,253	129,709	3,719	\$ 2.49	\$ 0.77	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	3,738	\$ 2.49	\$ 0.78
Physician - Dental	\$ 21	1	0	\$ 21.00	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 21.00	\$ 0.00
Physician - Evaluation & Management	\$ 13,579,360	236,189	6,772	\$ 57.49	\$ 32.44	0.51%	0.01%	4.07%	0.00%	0.00%	0.00%	0.00%	6,807	\$ 59.84	\$ 33.94
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 4,388,217	199,771	5,728	\$ 21.97	\$ 10.48	0.54%	0.01%	0.01%	-0.02%	0.00%	0.00%	0.00%	5,760	\$ 21.96	\$ 10.54
Physician - Psych	\$ 165	2	0	\$ 83.48	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 83.48	\$ 0.00
Physician - Specialist	\$ 977,191	6,137	176	\$ 159.22	\$ 2.33	0.48%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	177	\$ 159.21	\$ 2.35
Physician - Vision	\$ 626,339	8,147	234	\$ 76.88	\$ 1.50	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	234	\$ 76.82	\$ 1.50
Transportation/Emergency	\$ 127,556	546	16	\$ 233.45	\$ 0.30	0.80%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	16	\$ 233.45	\$ 0.31
Transportation/Non-emergency	\$ 751,801	7,616	218	\$ 98.72	\$ 1.80	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	218	\$ 98.70	\$ 1.80
Gross Medical Total	\$ 52,191,105	1,216,896			\$ 124.70	0.78%	0.01%	1.07%	-0.53%	0.00%	0.00%	-1.06%			\$ 125.01

Notes:

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- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 6 to 14
Member Months:	370,398
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 1,059,443	16,749	543	\$ 63.25	\$ 2.86	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	543	\$ 63.25	\$ 2.86
Case Management Services	\$ 271	9	0	\$ 30.31	\$ 0.00	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 30.31	\$ 0.00
Community Behavioral Health	\$ 11,412,703	298,914	9,684	\$ 38.18	\$ 30.81	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9,686	\$ 38.18	\$ 30.82
DME/Supplies	\$ 610,829	3,564	115	\$ 171.38	\$ 1.65	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	116	\$ 171.38	\$ 1.65
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 65,621	1,578	51	\$ 41.58	\$ 0.18	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	51	\$ 41.58	\$ 0.18
Home Health Services	\$ 185,049	136	4	\$ 1,359.92	\$ 0.50	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	\$ 1,359.91	\$ 0.50
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 2,719,734	764	25	\$ 3,560.07	\$ 7.34	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	-1.20%	25	\$ 3,517.16	\$ 7.27
Inpatient - Psych	\$ 588,761	677	22	\$ 870.18	\$ 1.59	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	22	\$ 870.18	\$ 1.59
Lab/Radiology	\$ 861,529	38,321	1,241	\$ 22.48	\$ 2.33	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,243	\$ 22.48	\$ 2.33
Outpatient - ER	\$ 2,372,446	9,613	311	\$ 246.79	\$ 6.41	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.52%	312	\$ 213.42	\$ 5.54
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 4,008,270	10,861	352	\$ 369.04	\$ 10.82	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	352	\$ 369.04	\$ 10.83
Pharmacy	\$ 12,039,922	116,930	3,788	\$ 102.97	\$ 32.51	0.00%	0.00%	0.00%	-4.87%	0.00%	0.00%	0.00%	3,788	\$ 97.95	\$ 30.92
Physician - Anesthesia	\$ 140,940	57,081	1,849	\$ 2.47	\$ 0.38	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,850	\$ 2.47	\$ 0.38
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 7,771,109	133,290	4,318	\$ 58.30	\$ 20.98	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	4,321	\$ 60.85	\$ 21.91
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 3,687,570	737,246	23,885	\$ 5.00	\$ 9.96	0.06%	0.00%	0.00%	-0.02%	0.00%	0.00%	0.00%	23,900	\$ 5.00	\$ 9.96
Physician - Psych	\$ 941	11	0	\$ 86.90	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 86.90	\$ 0.00
Physician - Specialist	\$ 802,262	4,996	162	\$ 160.57	\$ 2.17	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	162	\$ 160.57	\$ 2.17
Physician - Vision	\$ 869,431	15,195	492	\$ 57.22	\$ 2.35	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	492	\$ 57.22	\$ 2.35
Transportation/Emergency	\$ 101,057	407	13	\$ 248.49	\$ 0.27	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	13	\$ 248.49	\$ 0.27
Transportation/Non-emergency	\$ 682,646	13,993	453	\$ 48.78	\$ 1.84	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	453	\$ 48.78	\$ 1.84
Gross Medical Total	\$ 49,980,535	1,460,336			\$ 134.94	0.05%	0.00%	0.68%	-1.17%	0.00%	0.00%	-0.71%			\$ 133.39

Notes:
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2. Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
3. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
4. Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
5. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
6. In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS Age 6 to 14
Member Months:	412,520
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 1,257,265	20,385	593	\$ 61.68	\$ 3.05	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	609	\$ 61.69	\$ 3.13
Case Management Services	\$ 836	91	3	\$ 9.19	\$ 0.00	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	3	\$ 9.19	\$ 0.00
Community Behavioral Health	\$ 13,787,814	399,331	11,616	\$ 34.53	\$ 33.42	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	11,927	\$ 34.54	\$ 34.32
DME/Supplies	\$ 672,304	3,372	98	\$ 199.38	\$ 1.63	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	100	\$ 199.42	\$ 1.65
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 143,958	3,924	114	\$ 36.69	\$ 0.35	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	115	\$ 36.69	\$ 0.35
Home Health Services	\$ 30,940	118	3	\$ 262.20	\$ 0.08	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	3	\$ 262.28	\$ 0.08
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 2,126,361	756	22	\$ 2,812.65	\$ 5.15	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-1.48%	23	\$ 2,771.92	\$ 5.29
Inpatient - Psych	\$ 965,732	1,056	31	\$ 914.52	\$ 2.34	4.09%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	32	\$ 914.73	\$ 2.44
Lab/Radiology	\$ 905,282	32,861	956	\$ 27.55	\$ 2.19	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	970	\$ 27.51	\$ 2.22
Outpatient - ER	\$ 2,502,916	9,985	290	\$ 250.67	\$ 6.07	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-12.54%	293	\$ 219.28	\$ 5.36
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 4,429,667	12,360	360	\$ 358.39	\$ 10.74	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	363	\$ 358.46	\$ 10.84
Pharmacy	\$ 13,055,001	126,487	3,679	\$ 103.21	\$ 31.65	0.00%	0.01%	0.02%	-5.57%	0.00%	0.00%	0.00%	3,680	\$ 97.48	\$ 29.89
Physician - Anesthesia	\$ 163,345	72,249	2,102	\$ 2.26	\$ 0.40	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	2,122	\$ 2.26	\$ 0.40
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 8,437,166	137,943	4,013	\$ 61.16	\$ 20.45	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	4,051	\$ 63.48	\$ 21.43
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 4,757,196	906,667	26,374	\$ 5.25	\$ 11.53	0.95%	0.01%	0.02%	-0.02%	0.00%	0.00%	0.00%	26,628	\$ 5.25	\$ 11.64
Physician - Psych	\$ 546	14	0	\$ 39.00	\$ 0.00	1.00%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	0	\$ 39.03	\$ 0.00
Physician - Specialist	\$ 876,100	5,340	155	\$ 164.06	\$ 2.12	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	157	\$ 164.08	\$ 2.14
Physician - Vision	\$ 1,008,144	10,574	308	\$ 95.34	\$ 2.44	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	311	\$ 94.91	\$ 2.46
Transportation/Emergency	\$ 97,287	442	13	\$ 220.11	\$ 0.24	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	13	\$ 220.15	\$ 0.24
Transportation/Non-emergency	\$ 1,438,437	645	19	\$ 2,230.13	\$ 3.49	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19	\$ 2,197.93	\$ 3.49
Gross Medical Total	\$ 56,656,297	1,744,600			\$ 137.34	1.33%	0.01%	0.58%	-1.26%	0.00%	0.00%	-0.61%			\$ 137.38

Notes:

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2. Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
3. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
4. Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
5. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
6. In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS Age 6 to 14
Member Months:	782,918
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 2,316,708	37,134	569	\$ 62.39	\$ 2.96	1.45%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	578	\$ 62.38	\$ 3.00
Case Management Services	\$ 1,107	100	2	\$ 11.08	\$ 0.00	2.02%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	2	\$ 11.03	\$ 0.00
Community Behavioral Health	\$ 25,200,517	698,245	10,702	\$ 36.09	\$ 32.19	1.47%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	10,867	\$ 36.07	\$ 32.67
DME/Supplies	\$ 1,283,133	6,936	106	\$ 184.99	\$ 1.64	0.83%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	107	\$ 185.11	\$ 1.65
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 209,579	5,502	84	\$ 38.09	\$ 0.27	0.67%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	85	\$ 38.09	\$ 0.27
Home Health Services	\$ 215,988	254	4	\$ 850.10	\$ 0.28	0.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	\$ 846.44	\$ 0.28
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 4,846,096	1,520	23	\$ 3,188.31	\$ 6.19	1.94%	0.01%	0.01%	0.00%	0.00%	0.00%	-1.33%	24	\$ 3,139.48	\$ 6.23
Inpatient - Psych	\$ 1,554,493	1,733	27	\$ 897.21	\$ 1.99	2.64%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	27	\$ 897.73	\$ 2.04
Lab/Radiology	\$ 1,766,811	71,182	1,091	\$ 24.82	\$ 2.26	0.73%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,099	\$ 24.82	\$ 2.27
Outpatient - ER	\$ 4,875,362	19,598	300	\$ 248.77	\$ 6.23	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	-13.02%	302	\$ 216.42	\$ 5.44
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 8,437,938	23,221	356	\$ 363.37	\$ 10.78	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	358	\$ 363.39	\$ 10.83
Pharmacy	\$ 25,094,923	243,417	3,731	\$ 103.09	\$ 32.05	0.00%	0.01%	0.01%	-5.24%	0.00%	0.00%	0.00%	3,731	\$ 97.71	\$ 30.38
Physician - Anesthesia	\$ 304,285	129,330	1,982	\$ 2.35	\$ 0.39	0.54%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,993	\$ 2.35	\$ 0.39
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 16,208,275	271,233	4,157	\$ 59.76	\$ 20.70	0.53%	0.01%	4.06%	0.00%	0.00%	0.00%	0.00%	4,179	\$ 62.19	\$ 21.66
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 8,444,766	1,643,913	25,197	\$ 5.14	\$ 10.79	0.57%	0.01%	0.01%	-0.02%	0.00%	0.00%	0.00%	25,338	\$ 5.14	\$ 10.85
Physician - Psych	\$ 1,488	25	0	\$ 59.90	\$ 0.00	0.41%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0	\$ 59.81	\$ 0.00
Physician - Specialist	\$ 1,678,361	10,336	158	\$ 162.37	\$ 2.14	0.52%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	159	\$ 162.39	\$ 2.16
Physician - Vision	\$ 1,877,575	25,769	395	\$ 72.86	\$ 2.40	0.27%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	397	\$ 72.77	\$ 2.40
Transportation/Emergency	\$ 198,344	849	13	\$ 233.71	\$ 0.25	0.79%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	13	\$ 233.63	\$ 0.26
Transportation/Non-emergency	\$ 2,121,083	14,638	224	\$ 144.90	\$ 2.71	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	225	\$ 144.82	\$ 2.71
Gross Medical Total	\$ 106,636,832	3,204,936			\$ 136.20	0.73%	0.01%	0.63%	-1.22%	0.00%	0.00%	-0.66%			\$ 135.49

Notes:
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3. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
4. Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
5. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 F
Member Months:	65,236
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 409,026	6,832	1,257	\$ 59.87	\$ 6.27	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,257	\$ 59.87	\$ 6.27
Case Management Services	\$ 1,017	148	27	\$ 6.89	\$ 0.02	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	27	\$ 6.89	\$ 0.02
Community Behavioral Health	\$ 1,598,031	31,184	5,736	\$ 51.25	\$ 24.50	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5,737	\$ 51.25	\$ 24.50
DME/Supplies	\$ 123,910	537	99	\$ 230.83	\$ 1.90	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99	\$ 230.83	\$ 1.90
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 16,977	422	78	\$ 40.23	\$ 0.26	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	78	\$ 40.23	\$ 0.26
Home Health Services	\$ 10,507	23	4	\$ 460.20	\$ 0.16	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	\$ 460.20	\$ 0.16
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 774,137	432	79	\$ 1,792.01	\$ 11.87	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	80	\$ 1,792.00	\$ 11.90
Inpatient - Psych	\$ 587,544	624	115	\$ 942.18	\$ 9.01	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	115	\$ 942.18	\$ 9.03
Lab/Radiology	\$ 334,440	10,030	1,845	\$ 33.34	\$ 5.13	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,847	\$ 33.34	\$ 5.13
Outpatient - ER	\$ 766,846	2,562	471	\$ 299.29	\$ 11.75	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.52%	472	\$ 258.82	\$ 10.17
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 1,130,311	2,984	549	\$ 378.78	\$ 17.33	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	549	\$ 378.78	\$ 17.34
Pharmacy	\$ 2,582,339	30,766	5,659	\$ 83.93	\$ 39.58	0.00%	0.00%	0.00%	-4.87%	0.00%	0.00%	0.00%	5,659	\$ 79.84	\$ 37.66
Physician - Anesthesia	\$ 41,442	18,326	3,371	\$ 2.26	\$ 0.64	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3,373	\$ 2.26	\$ 0.64
Physician - Dental	\$ 411	1	0	\$ 410.98	\$ 0.01	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 410.98	\$ 0.01
Physician - Evaluation & Management	\$ 1,759,889	53,117	9,771	\$ 33.13	\$ 26.98	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	9,777	\$ 34.58	\$ 28.18
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 701,524	34,943	6,428	\$ 20.08	\$ 10.75	0.06%	0.00%	0.00%	-0.02%	0.00%	0.00%	0.00%	6,432	\$ 20.07	\$ 10.76
Physician - Psych	\$ 323	3	1	\$ 109.60	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1	\$ 109.59	\$ 0.00
Physician - Specialist	\$ 237,974	1,234	227	\$ 192.80	\$ 3.65	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	227	\$ 192.80	\$ 3.65
Physician - Vision	\$ 166,826	2,920	537	\$ 57.14	\$ 2.56	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	537	\$ 57.14	\$ 2.56
Transportation/Emergency	\$ 47,323	226	41	\$ 209.79	\$ 0.73	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	42	\$ 209.79	\$ 0.73
Transportation/Non-emergency	\$ 226,742	4,604	847	\$ 49.25	\$ 3.48	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	847	\$ 49.25	\$ 3.48
Gross Medical Total	\$ 11,517,538	201,918			\$ 176.55	0.07%	0.00%	0.67%	-1.09%	0.00%	0.00%	-0.90%			\$ 174.33

Notes:

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Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 F
Member Months:	74,645
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments						Final Base Data			
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 456,015	8,230	1,323	\$ 55.41	\$ 6.11	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,358	\$ 55.42	\$ 6.27
Case Management Services	\$ 1,629	295	47	\$ 5.52	\$ 0.02	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	49	\$ 5.52	\$ 0.02
Community Behavioral Health	\$ 1,565,394	34,556	5,555	\$ 45.30	\$ 20.97	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	5,704	\$ 45.31	\$ 21.54
DME/Supplies	\$ 96,037	489	79	\$ 196.40	\$ 1.29	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	80	\$ 196.44	\$ 1.31
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 34,236	2,233	359	\$ 15.33	\$ 0.46	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	362	\$ 15.33	\$ 0.46
Home Health Services	\$ 8,337	29	5	\$ 287.47	\$ 0.11	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	5	\$ 287.58	\$ 0.11
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 682,007	290	47	\$ 2,351.75	\$ 9.14	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-1.20%	49	\$ 2,324.19	\$ 9.40
Inpatient - Psych	\$ 457,724	523	84	\$ 875.19	\$ 6.13	4.09%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	88	\$ 875.39	\$ 6.38
Lab/Radiology	\$ 396,211	8,884	1,428	\$ 44.60	\$ 5.31	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,449	\$ 44.54	\$ 5.38
Outpatient - ER	\$ 808,264	2,675	430	\$ 302.15	\$ 10.83	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-12.54%	434	\$ 264.33	\$ 9.56
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 1,383,383	3,509	564	\$ 394.24	\$ 18.53	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	569	\$ 394.32	\$ 18.71
Pharmacy	\$ 2,985,485	35,477	5,703	\$ 84.15	\$ 40.00	0.00%	0.01%	0.02%	-5.57%	0.00%	0.00%	0.00%	5,704	\$ 79.48	\$ 37.78
Physician - Anesthesia	\$ 44,588	26,786	4,306	\$ 1.66	\$ 0.60	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	4,348	\$ 1.66	\$ 0.60
Physician - Dental	\$ 1,535	6	1	\$ 255.88	\$ 0.02	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1	\$ 255.93	\$ 0.02
Physician - Evaluation & Management	\$ 1,902,036	61,352	9,863	\$ 31.00	\$ 25.48	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	9,958	\$ 32.17	\$ 26.70
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 754,660	35,533	5,712	\$ 21.24	\$ 10.11	0.95%	0.01%	0.02%	-0.02%	0.00%	0.00%	0.00%	5,767	\$ 21.24	\$ 10.21
Physician - Psych	\$ 568	11	2	\$ 51.65	\$ 0.01	1.00%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	2	\$ 51.69	\$ 0.01
Physician - Specialist	\$ 234,762	1,314	211	\$ 178.66	\$ 3.15	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	213	\$ 178.68	\$ 3.18
Physician - Vision	\$ 210,081	2,154	346	\$ 97.53	\$ 2.81	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	350	\$ 97.09	\$ 2.83
Transportation/Emergency	\$ 37,071	187	30	\$ 198.24	\$ 0.50	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	31	\$ 198.28	\$ 0.50
Transportation/Non-emergency	\$ 156,492	178	29	\$ 879.62	\$ 2.10	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	29	\$ 873.39	\$ 2.10
Gross Medical Total	\$ 12,216,516	224,711			\$ 163.66	1.29%	0.01%	0.60%	-1.34%	0.00%	0.00%	-0.90%			\$ 163.07

Notes:

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- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 F
Member Months:	139,881
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 865,040	15,062	1,292	\$ 57.43	\$ 6.18	1.41%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,311	\$ 57.41	\$ 6.27
Case Management Services	\$ 2,646	443	38	\$ 5.98	\$ 0.02	1.65%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	39	\$ 5.97	\$ 0.02
Community Behavioral Health	\$ 3,163,425	65,740	5,640	\$ 48.12	\$ 22.62	1.33%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	5,719	\$ 48.09	\$ 22.92
DME/Supplies	\$ 219,947	1,026	88	\$ 214.41	\$ 1.57	0.71%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	89	\$ 214.32	\$ 1.58
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 51,213	2,655	228	\$ 19.29	\$ 0.37	0.66%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	230	\$ 19.26	\$ 0.37
Home Health Services	\$ 18,844	52	4	\$ 363.56	\$ 0.13	0.73%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	4	\$ 363.04	\$ 0.14
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 1,456,144	722	62	\$ 2,016.84	\$ 10.41	2.05%	0.01%	0.01%	0.00%	0.00%	0.00%	-0.58%	63	\$ 2,010.59	\$ 10.56
Inpatient - Psych	\$ 1,045,268	1,147	98	\$ 911.63	\$ 7.47	1.93%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	100	\$ 911.09	\$ 7.62
Lab/Radiology	\$ 730,651	18,914	1,623	\$ 38.63	\$ 5.22	0.77%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,635	\$ 38.64	\$ 5.26
Outpatient - ER	\$ 1,575,110	5,237	449	\$ 300.75	\$ 11.26	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	-13.02%	452	\$ 261.64	\$ 9.85
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 2,513,694	6,493	557	\$ 387.13	\$ 17.97	0.53%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	560	\$ 387.21	\$ 18.07
Pharmacy	\$ 5,567,824	66,243	5,683	\$ 84.05	\$ 39.80	0.00%	0.01%	0.01%	-5.25%	0.00%	0.00%	0.00%	5,683	\$ 79.65	\$ 37.72
Physician - Anesthesia	\$ 86,030	45,112	3,870	\$ 1.91	\$ 0.62	0.52%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	3,893	\$ 1.91	\$ 0.62
Physician - Dental	\$ 1,946	7	1	\$ 278.03	\$ 0.01	0.76%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1	\$ 277.91	\$ 0.01
Physician - Evaluation & Management	\$ 3,661,926	114,469	9,820	\$ 31.99	\$ 26.18	0.53%	0.01%	4.06%	0.00%	0.00%	0.00%	0.00%	9,874	\$ 33.29	\$ 27.39
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 1,456,184	70,476	6,046	\$ 20.66	\$ 10.41	0.53%	0.01%	0.01%	-0.02%	0.00%	0.00%	0.00%	6,077	\$ 20.66	\$ 10.46
Physician - Psych	\$ 891	14	1	\$ 63.88	\$ 0.01	0.66%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1	\$ 63.83	\$ 0.01
Physician - Specialist	\$ 472,736	2,548	219	\$ 185.51	\$ 3.38	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	220	\$ 185.49	\$ 3.40
Physician - Vision	\$ 376,907	5,074	435	\$ 74.29	\$ 2.69	0.28%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	437	\$ 74.19	\$ 2.70
Transportation/Emergency	\$ 84,394	413	35	\$ 204.55	\$ 0.60	0.72%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	36	\$ 204.53	\$ 0.61
Transportation/Non-emergency	\$ 383,234	4,782	410	\$ 80.14	\$ 2.74	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	410	\$ 80.13	\$ 2.74
Gross Medical Total	\$ 23,734,054	426,629			\$ 169.67	0.69%	0.01%	0.63%	-1.22%	0.00%	0.00%	-0.90%			\$ 168.32

Notes:

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- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
- In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 M
Member Months:	66,427
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 247,966	4,421	799	\$ 56.08	\$ 3.73	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	799	\$ 56.08	\$ 3.73
Case Management Services	\$ 116	4	1	\$ 29.09	\$ 0.00	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1	\$ 29.09	\$ 0.00
Community Behavioral Health	\$ 1,773,201	38,073	6,878	\$ 46.57	\$ 26.69	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6,879	\$ 46.57	\$ 26.70
DME/Supplies	\$ 152,187	740	134	\$ 205.79	\$ 2.29	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	134	\$ 205.79	\$ 2.29
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 9,102	200	36	\$ 45.51	\$ 0.14	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	36	\$ 45.51	\$ 0.14
Home Health Services	\$ 10,684	43	8	\$ 249.43	\$ 0.16	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8	\$ 249.43	\$ 0.16
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 1,066,525	422	76	\$ 2,525.89	\$ 16.06	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	-4.19%	76	\$ 2,420.10	\$ 15.42
Inpatient - Psych	\$ 342,243	392	71	\$ 872.66	\$ 5.15	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	71	\$ 872.66	\$ 5.17
Lab/Radiology	\$ 182,832	6,486	1,172	\$ 28.19	\$ 2.75	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,173	\$ 28.19	\$ 2.76
Outpatient - ER	\$ 548,696	1,805	326	\$ 304.06	\$ 8.26	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.52%	326	\$ 262.94	\$ 7.15
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 1,254,787	2,479	448	\$ 506.19	\$ 18.89	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	448	\$ 506.19	\$ 18.91
Pharmacy	\$ 3,085,760	19,952	3,604	\$ 154.66	\$ 46.45	0.00%	0.00%	0.00%	-4.87%	0.00%	0.00%	0.00%	3,604	\$ 147.12	\$ 44.19
Physician - Anesthesia	\$ 39,505	21,843	3,946	\$ 1.81	\$ 0.59	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3,948	\$ 1.81	\$ 0.60
Physician - Dental	\$ 446	2	0	\$ 223.20	\$ 0.01	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 223.20	\$ 0.01
Physician - Evaluation & Management	\$ 1,321,205	21,980	3,971	\$ 60.11	\$ 19.89	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	3,973	\$ 62.74	\$ 20.77
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 1,241,968	505,114	91,249	\$ 2.46	\$ 18.70	0.06%	0.00%	0.00%	-0.02%	0.00%	0.00%	0.00%	91,307	\$ 2.46	\$ 18.71
Physician - Psych	\$ 4,369	39	7	\$ 111.37	\$ 0.07	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7	\$ 111.37	\$ 0.07
Physician - Specialist	\$ 282,641	1,323	239	\$ 213.70	\$ 4.25	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	239	\$ 213.70	\$ 4.26
Physician - Vision	\$ 122,914	2,522	456	\$ 48.73	\$ 1.85	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	456	\$ 48.73	\$ 1.85
Transportation/Emergency	\$ 32,711	154	28	\$ 212.92	\$ 0.49	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	28	\$ 212.92	\$ 0.49
Transportation/Non-emergency	\$ 145,173	2,946	532	\$ 49.28	\$ 2.19	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	532	\$ 49.28	\$ 2.19
Gross Medical Total	\$ 11,865,031	630,940			\$ 178.62	0.07%	0.00%	0.49%	-1.26%	0.00%	0.00%	-1.01%			\$ 175.55

Notes:

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- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 M
Member Months:	75,633
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 289,036	5,080	806	\$ 56.90	\$ 3.82	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	828	\$ 56.91	\$ 3.92
Case Management Services	\$ 75	2	0	\$ 37.52	\$ 0.00	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	0	\$ 37.53	\$ 0.00
Community Behavioral Health	\$ 1,575,770	35,151	5,577	\$ 44.83	\$ 20.83	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	5,726	\$ 44.84	\$ 21.40
DME/Supplies	\$ 203,412	765	121	\$ 265.90	\$ 2.69	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	123	\$ 265.96	\$ 2.73
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 27,832	683	108	\$ 40.75	\$ 0.37	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	109	\$ 40.76	\$ 0.37
Home Health Services	\$ 2,367	6	1	\$ 394.51	\$ 0.03	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1	\$ 394.65	\$ 0.03
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 994,663	257	41	\$ 3,870.28	\$ 13.15	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-1.02%	42	\$ 3,831.99	\$ 13.55
Inpatient - Psych	\$ 373,847	408	65	\$ 916.29	\$ 4.94	4.09%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	67	\$ 916.50	\$ 5.15
Lab/Radiology	\$ 221,193	5,791	919	\$ 38.20	\$ 2.92	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	932	\$ 38.15	\$ 2.96
Outpatient - ER	\$ 560,504	1,789	284	\$ 313.31	\$ 7.41	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-12.54%	286	\$ 274.08	\$ 6.54
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 1,214,763	2,547	404	\$ 476.94	\$ 16.06	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	408	\$ 477.03	\$ 16.21
Pharmacy	\$ 3,210,131	21,431	3,400	\$ 149.79	\$ 42.44	0.00%	0.01%	0.02%	-5.57%	0.00%	0.00%	0.00%	3,401	\$ 141.47	\$ 40.09
Physician - Anesthesia	\$ 40,302	24,745	3,926	\$ 1.63	\$ 0.53	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	3,964	\$ 1.63	\$ 0.54
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 1,354,545	21,727	3,447	\$ 62.34	\$ 17.91	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	3,480	\$ 64.70	\$ 18.77
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 1,495,222	581,993	92,340	\$ 2.57	\$ 19.77	0.95%	0.01%	0.02%	-0.02%	0.00%	0.00%	0.00%	93,228	\$ 2.57	\$ 19.96
Physician - Psych	\$ 155	15	2	\$ 10.32	\$ 0.00	1.00%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	2	\$ 10.32	\$ 0.00
Physician - Specialist	\$ 283,530	1,376	218	\$ 206.05	\$ 3.75	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	220	\$ 206.07	\$ 3.79
Physician - Vision	\$ 162,994	1,792	284	\$ 90.96	\$ 2.16	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	287	\$ 90.54	\$ 2.17
Transportation/Emergency	\$ 34,211	160	25	\$ 213.82	\$ 0.45	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	26	\$ 213.86	\$ 0.46
Transportation/Non-emergency	\$ 224,056	74	12	\$ 3,027.78	\$ 2.96	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12	\$ 2,984.06	\$ 2.96
Gross Medical Total	\$ 12,268,606	705,792			\$ 162.21	1.30%	0.01%	0.43%	-1.44%	0.00%	0.00%	-0.66%			\$ 161.60

Notes:

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- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 1: Base Sheet

Region:	Statewide
Rate Cell:	FAMIS Age 15 to 18 M
Member Months:	142,060
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 537,003	9,501	803	\$ 56.52	\$ 3.78	1.44%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	814	\$ 56.53	\$ 3.84
Case Management Services	\$ 191	6	1	\$ 31.92	\$ 0.00	1.06%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	1	\$ 31.97	\$ 0.00
Community Behavioral Health	\$ 3,348,972	73,224	6,185	\$ 45.74	\$ 23.57	1.26%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	6,265	\$ 45.73	\$ 23.88
DME/Supplies	\$ 355,599	1,505	127	\$ 236.35	\$ 2.50	0.90%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	128	\$ 236.59	\$ 2.53
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 36,933	883	75	\$ 41.83	\$ 0.26	0.73%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	75	\$ 41.83	\$ 0.26
Home Health Services	\$ 13,051	49	4	\$ 267.26	\$ 0.09	0.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	\$ 267.49	\$ 0.09
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 2,061,187	679	57	\$ 3,034.56	\$ 14.51	2.11%	0.01%	0.01%	0.00%	0.00%	0.00%	-2.63%	58	\$ 2,966.86	\$ 14.43
Inpatient - Psych	\$ 716,090	800	68	\$ 894.91	\$ 5.04	2.26%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	69	\$ 895.43	\$ 5.16
Lab/Radiology	\$ 404,025	12,277	1,037	\$ 32.91	\$ 2.84	0.78%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,045	\$ 32.92	\$ 2.87
Outpatient - ER	\$ 1,109,200	3,594	304	\$ 308.66	\$ 7.81	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	-13.02%	305	\$ 268.51	\$ 6.83
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 2,469,550	5,026	425	\$ 491.36	\$ 17.38	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	427	\$ 491.35	\$ 17.47
Pharmacy	\$ 6,295,891	41,383	3,496	\$ 152.14	\$ 44.32	0.00%	0.01%	0.01%	-5.23%	0.00%	0.00%	0.00%	3,496	\$ 144.20	\$ 42.01
Physician - Anesthesia	\$ 79,807	46,588	3,935	\$ 1.71	\$ 0.56	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	3,957	\$ 1.71	\$ 0.56
Physician - Dental	\$ 446	2	0	\$ 223.20	\$ 0.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0	\$ 223.20	\$ 0.00
Physician - Evaluation & Management	\$ 2,675,750	43,707	3,692	\$ 61.22	\$ 18.84	0.51%	0.01%	4.07%	0.00%	0.00%	0.00%	0.00%	3,711	\$ 63.72	\$ 19.70
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 2,737,190	1,087,107	91,829	\$ 2.52	\$ 19.27	0.55%	0.01%	0.01%	-0.02%	0.00%	0.00%	0.00%	92,330	\$ 2.52	\$ 19.37
Physician - Psych	\$ 4,524	54	5	\$ 83.42	\$ 0.03	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5	\$ 83.24	\$ 0.03
Physician - Specialist	\$ 566,171	2,699	228	\$ 209.80	\$ 3.99	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	229	\$ 209.80	\$ 4.01
Physician - Vision	\$ 285,908	4,314	364	\$ 66.27	\$ 2.01	0.29%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	366	\$ 66.19	\$ 2.02
Transportation/Emergency	\$ 66,922	314	26	\$ 213.38	\$ 0.47	0.81%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	27	\$ 213.40	\$ 0.47
Transportation/Non-emergency	\$ 369,229	3,020	255	\$ 122.28	\$ 2.60	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	255	\$ 122.25	\$ 2.60
Gross Medical Total	\$ 24,133,638	1,336,732			\$ 169.88	0.69%	0.01%	0.46%	-1.35%	0.00%	0.00%	-0.83%			\$ 168.12

Notes:

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- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
- In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	FAMIS MOMs
Member Months:	11,519
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 50,610	1,107	1,153	\$ 45.71	\$ 4.39	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1,154	\$ 45.71	\$ 4.39
Case Management Services	\$ 13,303	2,828	2,946	\$ 4.70	\$ 1.15	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2,947	\$ 4.70	\$ 1.16
Community Behavioral Health	\$ 7,144	180	187	\$ 39.74	\$ 0.62	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	187	\$ 39.74	\$ 0.62
DME/Supplies	\$ 89,595	551	574	\$ 162.56	\$ 7.78	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	575	\$ 162.56	\$ 7.79
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 5,712	105	109	\$ 54.40	\$ 0.50	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	109	\$ 54.40	\$ 0.50
Home Health Services	\$ 16,315	23	24	\$ 717.51	\$ 1.42	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	24	\$ 717.51	\$ 1.42
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 561,135	474	493	\$ 1,184.96	\$ 48.71	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	495	\$ 1,184.97	\$ 48.84
Inpatient - Psych	\$ 9,875	14	15	\$ 706.54	\$ 0.86	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	15	\$ 706.54	\$ 0.86
Lab/Radiology	\$ 914,256	11,996	12,497	\$ 76.21	\$ 79.37	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12,509	\$ 76.22	\$ 79.46
Outpatient - ER	\$ 329,783	926	965	\$ 356.16	\$ 28.63	0.08%	0.00%	0.00%	0.00%	0.00%	-5.72%	0.00%	965	\$ 335.80	\$ 27.02
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 216,120	1,046	1,089	\$ 206.69	\$ 18.76	0.08%	0.00%	0.00%	0.00%	0.00%	-0.08%	0.00%	1,089	\$ 206.72	\$ 18.76
Pharmacy	\$ 476,035	8,469	8,822	\$ 56.21	\$ 41.33	0.00%	0.00%	0.00%	-6.90%	0.00%	0.00%	0.00%	8,822	\$ 52.33	\$ 38.47
Physician - Anesthesia	\$ 198,112	156,794	163,341	\$ 1.26	\$ 17.20	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	163,446	\$ 1.26	\$ 17.21
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ 420,521	7,374	7,682	\$ 57.02	\$ 36.51	0.06%	0.00%	4.38%	0.00%	0.00%	0.00%	0.00%	7,687	\$ 59.52	\$ 38.13
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 222,525	16,373	17,056	\$ 13.59	\$ 19.32	0.06%	0.00%	0.00%	-0.02%	0.00%	-0.08%	0.00%	17,062	\$ 13.58	\$ 19.31
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 72,806	496	516	\$ 146.86	\$ 6.32	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	517	\$ 146.86	\$ 6.32
Physician - Vision	\$ 18,295	287	299	\$ 63.74	\$ 1.59	0.03%	0.00%	0.00%	0.00%	0.00%	-38.68%	0.00%	215	\$ 54.44	\$ 0.97
Transportation/Emergency	\$ 13,854	73	76	\$ 189.78	\$ 1.20	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	76	\$ 189.78	\$ 1.20
Transportation/Non-emergency	\$ 434,608	8,810	9,177	\$ 49.33	\$ 37.73	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9,177	\$ 49.33	\$ 37.73
Gross Medical Total	\$ 4,070,603	217,924			\$ 353.38	0.09%	0.00%	0.45%	-0.80%	0.00%	-0.18%	-0.47%			\$ 350.16

Notes:

- Experience shown above reflects managed care encounter data for FAMIS-enrolled populations eligible for FAMIS for all historical managed care services.
- Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
- Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS MOMs
Member Months:	11,767
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 64,065	1,739	1,773	\$ 36.84	\$ 5.44	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	1,821	\$ 36.85	\$ 5.59
Case Management Services	\$ 13,833	2,930	2,988	\$ 4.72	\$ 1.18	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	3,068	\$ 4.72	\$ 1.21
Community Behavioral Health	\$ 18,965	305	311	\$ 62.18	\$ 1.61	2.66%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	319	\$ 62.20	\$ 1.66
DME/Supplies	\$ 121,724	711	725	\$ 171.20	\$ 10.34	1.48%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	736	\$ 171.24	\$ 10.50
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 10,641	492	502	\$ 21.63	\$ 0.90	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	507	\$ 21.63	\$ 0.91
Home Health Services	\$ 6,178	22	22	\$ 280.82	\$ 0.53	1.49%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	23	\$ 280.92	\$ 0.53
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 742,327	487	497	\$ 1,524.29	\$ 63.09	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	-1.05%	517	\$ 1,508.79	\$ 65.00
Inpatient - Psych	\$ 25,357	25	25	\$ 1,014.28	\$ 2.15	4.09%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	27	\$ 1,014.51	\$ 2.24
Lab/Radiology	\$ 962,234	9,930	10,127	\$ 96.90	\$ 81.77	1.33%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	10,277	\$ 96.78	\$ 82.88
Outpatient - ER	\$ 357,391	939	958	\$ 380.61	\$ 30.37	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	-5.21%	966	\$ 360.84	\$ 29.06
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 271,469	1,225	1,249	\$ 221.61	\$ 23.07	0.90%	0.01%	0.02%	0.00%	0.00%	-0.10%	0.00%	1,259	\$ 221.79	\$ 23.26
Pharmacy	\$ 494,610	8,963	9,140	\$ 55.18	\$ 42.03	0.00%	0.01%	0.02%	-6.92%	0.00%	0.00%	0.00%	9,142	\$ 51.38	\$ 39.14
Physician - Anesthesia	\$ 239,553	177,604	181,121	\$ 1.35	\$ 20.36	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	182,864	\$ 1.35	\$ 20.56
Physician - Dental	\$ 2,737	14	14	\$ 195.49	\$ 0.23	0.95%	0.01%	0.02%	0.00%	0.00%	-90.73%	0.00%	3	\$ 81.73	\$ 0.02
Physician - Evaluation & Management	\$ 447,711	8,081	8,241	\$ 55.40	\$ 38.05	0.95%	0.01%	3.78%	0.00%	0.00%	0.00%	0.00%	8,320	\$ 57.50	\$ 39.87
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 244,849	28,849	29,420	\$ 8.49	\$ 20.81	0.95%	0.01%	0.02%	-0.02%	0.00%	-0.14%	0.00%	29,696	\$ 8.48	\$ 20.98
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 75,008	493	503	\$ 152.15	\$ 6.37	0.94%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	508	\$ 152.16	\$ 6.44
Physician - Vision	\$ 16,637	160	163	\$ 103.98	\$ 1.41	0.49%	0.01%	0.01%	0.00%	0.00%	-42.45%	0.00%	63	\$ 166.36	\$ 0.82
Transportation/Emergency	\$ 14,360	79	81	\$ 181.77	\$ 1.22	1.47%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	82	\$ 181.81	\$ 1.24
Transportation/Non-emergency	\$ 235,062	75	76	\$ 3,134.15	\$ 19.98	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	78	\$ 3,088.89	\$ 19.98
Gross Medical Total	\$ 4,364,710	243,123			\$ 370.93	1.48%	0.01%	0.40%	-0.77%	0.00%	-0.23%	-0.61%			\$ 371.89

Notes:

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2. Case Management Services, Community Behavioral Health and Early Intervention Services utilize FFS data for managed care enrollees prior to the phase-in of the Medallion 4.0 program.
3. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
4. Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
5. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
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Region:	Statewide
Rate Cell:	FAMIS MOMs
Member Months:	23,286
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPM	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPM
Addiction and Recovery Treatment Services (ARTS)	\$ 114,675	2,846	1,467	\$ 40.29	\$ 4.92	1.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	1,491	\$ 40.24	\$ 5.00
Case Management Services	\$ 27,135	5,758	2,967	\$ 4.71	\$ 1.17	1.37%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	3,008	\$ 4.71	\$ 1.18
Community Behavioral Health	\$ 26,109	485	250	\$ 53.86	\$ 1.12	1.94%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	254	\$ 54.01	\$ 1.14
DME/Supplies	\$ 211,319	1,262	650	\$ 167.43	\$ 9.07	0.90%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	656	\$ 167.48	\$ 9.16
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ 16,353	597	308	\$ 27.39	\$ 0.70	0.64%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	310	\$ 27.35	\$ 0.71
Home Health Services	\$ 22,493	45	23	\$ 502.76	\$ 0.97	0.50%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	23	\$ 501.34	\$ 0.97
Inpatient - Maternity Kick Payment	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ 1,303,462	961	495	\$ 1,357.00	\$ 55.98	2.44%	0.01%	0.01%	0.00%	0.00%	0.00%	-0.61%	506	\$ 1,352.19	\$ 57.01
Inpatient - Psych	\$ 35,232	39	20	\$ 903.93	\$ 1.51	3.01%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	21	\$ 906.73	\$ 1.56
Lab/Radiology	\$ 1,876,490	21,926	11,299	\$ 85.58	\$ 80.58	0.73%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	11,381	\$ 85.60	\$ 81.19
Outpatient - ER	\$ 687,174	1,865	961	\$ 368.47	\$ 29.51	0.51%	0.01%	0.01%	0.00%	0.00%	-5.45%	0.00%	966	\$ 348.46	\$ 28.05
Outpatient - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Other	\$ 487,589	2,271	1,170	\$ 214.74	\$ 20.94	0.54%	0.01%	0.01%	0.00%	0.00%	-0.09%	0.00%	1,175	\$ 214.88	\$ 21.04
Pharmacy	\$ 970,645	17,432	8,983	\$ 55.68	\$ 41.68	0.00%	0.01%	0.01%	-6.91%	0.00%	0.00%	0.00%	8,984	\$ 51.84	\$ 38.81
Physician - Anesthesia	\$ 437,664	334,398	172,326	\$ 1.31	\$ 18.80	0.55%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	173,258	\$ 1.31	\$ 18.90
Physician - Dental	\$ 2,737	14	7	\$ 195.49	\$ 0.12	0.95%	0.01%	0.02%	0.00%	0.00%	-90.73%	0.00%	2	\$ 81.73	\$ 0.01
Physician - Evaluation & Management	\$ 868,233	15,455	7,965	\$ 56.18	\$ 37.29	0.52%	0.01%	4.07%	0.00%	0.00%	0.00%	0.00%	8,007	\$ 58.46	\$ 39.01
Physician - Maternity	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Other	\$ 467,374	45,222	23,304	\$ 10.34	\$ 20.07	0.53%	0.01%	0.01%	-0.02%	0.00%	-0.11%	0.00%	23,447	\$ 10.31	\$ 20.15
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ 147,814	989	510	\$ 149.50	\$ 6.35	0.51%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	512	\$ 149.51	\$ 6.38
Physician - Vision	\$ 34,932	447	230	\$ 78.14	\$ 1.50	0.25%	0.00%	0.00%	0.00%	0.00%	-40.48%	0.00%	138	\$ 77.88	\$ 0.90
Transportation/Emergency	\$ 28,214	152	78	\$ 185.62	\$ 1.21	0.81%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	79	\$ 185.61	\$ 1.22
Transportation/Non-emergency	\$ 669,669	8,885	4,578	\$ 75.37	\$ 28.76	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4,579	\$ 75.37	\$ 28.76
Gross Medical Total	\$ 8,435,313	461,047			\$ 362.25	0.81%	0.01%	0.43%	-0.79%	0.00%	-0.21%	-0.54%			\$ 361.14

Notes:

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- Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
- Member Months shown above reflect membership during the CY2017 and CY2018 base time periods.
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Region:	Statewide
Rate Cell:	Maternity Kick
Deliveries:	22,090
Base Year:	CY2017

Category of Service	Raw Base Data					Base Adjustments							Final Base Data		
	Dollars	Units	Util/1000	Unit Cost	PMPD	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPD
Addiction and Recovery Treatment Services (ARTS)	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Case Management Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Community Behavioral Health	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
DME/Supplies	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Home Health Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Maternity Kick Payment	\$ 88,626,057	57,710	31,350	\$ 1,535.72	\$ 4,012.04	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	31,429	\$ 1,535.72	\$ 4,022.23
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - ER	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Maternity	\$ 11,185,002	214,021	116,263	\$ 52.26	\$ 506.34	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	116,359	\$ 52.26	\$ 506.76
Outpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Pharmacy	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Anesthesia	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Maternity	\$ 42,081,431	72,389	39,324	\$ 581.32	\$ 1,905.00	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	39,349	\$ 581.32	\$ 1,906.22
Physician - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Vision	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Non-emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Gross Medical Total	\$ 141,892,491	344,119			\$ 6,423.38	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			\$ 6,435.21

Notes:
 1. Experience shown above reflects managed care encounter data for Medallion and FAMIS populations for maternity-related services.
 2. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
 3. Deliveries shown above reflect deliveries during the CY2017 and CY2018 base time periods.
 4. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
 5. In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	Maternity Kick
Deliveries:	21,187
Base Year:	CY2018

Category of Service	Raw Base Data					Base Adjustments						Final Base Data			
	Dollars	Units	Util/1000	Unit Cost	PMPD	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPD
Addiction and Recovery Treatment Services (ARTS)	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Case Management Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Community Behavioral Health	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
DME/Supplies	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Home Health Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Maternity Kick Payment	\$ 87,069,934	55,888	31,654	\$ 1,557.94	\$ 4,109.59	4.10%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	32,952	\$ 1,558.42	\$ 4,279.36
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - ER	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Maternity	\$ 11,172,984	231,479	131,106	\$ 48.27	\$ 527.35	0.90%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	132,304	\$ 48.28	\$ 532.27
Outpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Pharmacy	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Anesthesia	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Maternity	\$ 40,309,212	68,335	38,704	\$ 589.88	\$ 1,902.54	0.95%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%	39,077	\$ 590.01	\$ 1,921.29
Physician - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Vision	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Non-emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Gross Medical Total	\$ 138,552,130	355,702			\$ 6,539.49	2.92%	0.01%	0.02%	0.00%	0.00%	0.00%	0.00%			\$ 6,732.92

Notes:

1. Experience shown above reflects managed care encounter data for Medallion and FAMIS populations for maternity-related services.
2. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
3. Deliveries shown above reflect deliveries during the CY2017 and CY2018 base time periods.
4. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
5. In some cases totals may not equal the sum of their respective column components due to rounding.

Region:	Statewide
Rate Cell:	Maternity Kick
Deliveries:	43,277
Base Year:	CY2017/2018

Category of Service	Raw Base Data					Base Adjustments						Final Base Data			
	Dollars	Units	Util/1000	Unit Cost	PMPD	IBNR	Missing/Rejected Encounters	Provider Incentives	Rx Efficiencies	IMD	Non-State Plan Services	ER/Readmissions	Util/1000	Unit Cost	PMPD
Addiction and Recovery Treatment Services (ARTS)	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Case Management Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Community Behavioral Health	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
DME/Supplies	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Early Intervention Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
FQHC/RHC	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Home Health Services	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Maternity Kick Payment	\$ 175,695,992	113,598	31,499	\$ 1,546.65	\$ 4,059.80	2.16%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	32,175	\$ 1,547.10	\$ 4,148.11
Inpatient - Newborn	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Inpatient - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Lab/Radiology	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - ER	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Outpatient - Maternity	\$ 22,357,986	445,500	123,530	\$ 50.19	\$ 516.63	0.49%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	124,165	\$ 50.18	\$ 519.25
Outpatient - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Pharmacy	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Anesthesia	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Dental	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Evaluation & Management	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Maternity	\$ 82,390,643	140,724	39,020	\$ 585.48	\$ 1,903.80	0.50%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%	39,216	\$ 585.56	\$ 1,913.60
Physician - Other	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Psych	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Specialist	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Physician - Vision	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Transportation/Non-emergency	\$ -	-	-	\$ -	\$ -	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-	\$ -	\$ -
Gross Medical Total	\$ 280,444,621	699,821			\$ 6,480.22	1.54%	0.01%	0.01%	0.00%	0.00%	0.00%	0.00%			\$ 6,580.96

Notes:
 1. Experience shown above reflects managed care encounter data for Medallion and FAMIS populations for maternity-related services.
 2. Raw base data includes plan-reported FFS and adjustments for sub-capitated services.
 3. Deliveries shown above reflect deliveries during the CY2017 and CY2018 base time periods.
 4. Blended base data consists of a weighted average using the CY2017 and CY2018 managed care member months.
 5. In some cases totals may not equal the sum of their respective column components due to rounding.

Exhibit 2

Historical Base Program Change Adjustments

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS Under 1 <= 150%
22,882

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.00%	0.00%	0.17%
Case Management Services	2.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.80%
Community Behavioral Health	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.27%
DME/Supplies	1.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.55%
Early Intervention Services	0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.59%
FQHC/RHC	1.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	1.30%
Home Health Services	0.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.51%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.02%	0.00%	0.00%	0.00%	6.85%	2.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.23%
Inpatient - Other	0.10%	0.00%	0.00%	0.00%	9.52%	0.47%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.15%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	3.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.71%
Outpatient - ER	1.69%	0.00%	0.00%	0.00%	0.00%	0.00%	8.84%	1.45%	0.00%	0.67%	0.00%	0.00%	0.00%	0.00%	13.05%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.82%	0.00%	0.00%	0.00%	0.00%	0.00%	8.06%	2.20%	0.00%	0.10%	0.00%	0.00%	0.00%	0.00%	11.45%
Pharmacy	6.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.14%
Physician - Anesthesia	0.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.35%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	1.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.04%	0.00%	0.82%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.01%	-0.26%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%
Physician - Vision	1.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.88%
Transportation/Emergency	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.54%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	0.69%	0.00%	0.00%	0.00%	3.49%	0.48%	0.49%	0.12%	-0.16%	0.02%	0.00%	0.00%	0.01%	0.00%	5.21%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 1 to 5 <= 150%
17,007

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.36%	0.00%	0.00%	19.36%
Case Management Services	3.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.01%
Community Behavioral Health	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
DME/Supplies	0.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.82%
Early Intervention Services	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.53%
FQHC/RHC	3.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	3.15%
Home Health Services	0.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.50%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.08%	0.00%	0.00%	0.00%	8.24%	0.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.33%
Inpatient - Psych	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.61%
Lab/Radiology	4.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.37%
Outpatient - ER	1.94%	0.00%	0.00%	0.00%	0.00%	0.00%	9.12%	1.07%	0.00%	0.91%	0.00%	0.00%	0.00%	0.00%	13.45%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.64%	2.71%	0.00%	0.11%	0.00%	0.00%	0.00%	0.00%	11.79%
Pharmacy	9.20%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	18.50%
Physician - Anesthesia	0.87%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.87%
Physician - Dental	23.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	23.30%
Physician - Evaluation & Management	3.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.09%	0.00%	3.21%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.37%	0.00%	0.00%	0.13%	0.00%	0.35%	1.67%
Physician - Psych	6.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.61%	0.00%	0.00%	21.00%	0.00%	0.00%	27.57%
Physician - Specialist	1.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.90%
Physician - Vision	2.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	1.71%
Transportation/Emergency	1.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.82%
Transportation/Non-emergency	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Gross Medical Total	2.46%	0.88%	0.00%	0.00%	0.55%	0.07%	1.52%	0.43%	-0.15%	0.08%	0.00%	0.09%	0.02%	0.03%	6.11%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 6 to 14 <= 150%
20,889

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.57%	0.00%	0.00%	19.57%
Case Management Services	2.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.15%
Community Behavioral Health	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%
DME/Supplies	1.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.09%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.16%
Home Health Services	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.33%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.07%	0.00%	0.00%	0.00%	8.58%	1.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.91%
Inpatient - Psych	0.16%	0.00%	0.00%	0.00%	-10.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-10.31%
Lab/Radiology	4.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.53%
Outpatient - ER	1.57%	0.00%	0.00%	0.00%	0.00%	0.00%	9.23%	1.02%	0.00%	0.88%	0.00%	0.00%	0.00%	0.00%	13.06%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	7.54%	2.76%	0.00%	0.22%	0.00%	0.00%	0.00%	0.00%	11.92%
Pharmacy	3.84%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.68%
Physician - Anesthesia	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.74%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	4.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.08%	0.00%	3.74%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.27%	0.00%	0.42%	0.00%	0.17%	0.00%	1.51%
Physician - Psych	3.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.44%	0.00%	21.00%	0.00%	0.00%	0.00%	24.67%
Physician - Specialist	1.47%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	1.05%
Physician - Vision	2.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.39%	0.00%	0.00%	0.00%	0.00%	0.00%	1.71%
Transportation/Emergency	1.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.96%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	1.94%	1.95%	0.00%	0.00%	0.23%	0.06%	0.95%	0.27%	-0.10%	0.06%	0.00%	0.44%	0.01%	0.01%	5.94%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Female <= 150%
3,853

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16.68%	0.00%	0.00%	16.68%
Case Management Services	0.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.89%
Community Behavioral Health	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%
DME/Supplies	1.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.21%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.40%
Home Health Services	2.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.45%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.06%	0.00%	0.00%	0.00%	9.40%	0.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.79%
Inpatient - Psych	0.15%	0.00%	0.00%	0.00%	-11.26%	0.00%	0.00%	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.00%	-11.07%
Lab/Radiology	2.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.96%
Outpatient - ER	1.27%	0.00%	0.00%	0.00%	0.00%	0.00%	9.30%	0.85%	0.00%	1.01%	0.00%	0.00%	0.00%	0.00%	12.76%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.98%	0.00%	0.00%	0.00%	0.00%	0.00%	8.10%	2.22%	0.00%	0.41%	0.00%	0.00%	0.00%	0.00%	12.05%
Pharmacy	4.08%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.95%
Physician - Anesthesia	0.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.66%
Physician - Dental	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.15%
Physician - Evaluation & Management	3.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	0.00%	0.00%	0.12%	0.00%	3.65%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.33%	0.00%	0.32%	0.00%	0.16%	0.00%	1.90%
Physician - Psych	3.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.44%	0.00%	21.00%	0.00%	0.00%	0.00%	25.17%
Physician - Specialist	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.82%
Physician - Vision	2.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	1.97%
Transportation/Emergency	2.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.28%
Transportation/Non-emergency	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Gross Medical Total	2.06%	1.95%	0.00%	0.00%	0.08%	0.02%	1.37%	0.30%	-0.10%	0.11%	0.00%	0.61%	0.02%	0.01%	6.58%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Male <= 150%
3,557

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	15.41%	0.00%	0.00%	15.41%
Case Management Services	5.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.19%
Community Behavioral Health	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%
DME/Supplies	0.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.70%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.27%
Home Health Services	3.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.28%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.04%	0.00%	0.00%	0.00%	9.23%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.96%
Inpatient - Psych	0.17%	0.00%	0.00%	0.00%	-11.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-11.29%
Lab/Radiology	4.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.28%
Outpatient - ER	1.28%	0.00%	0.00%	0.00%	0.00%	0.00%	9.52%	0.66%	0.00%	0.90%	0.00%	0.00%	0.00%	0.00%	12.65%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.79%	0.00%	0.00%	0.00%	0.00%	0.00%	8.60%	1.66%	0.00%	0.28%	0.00%	0.00%	0.00%	0.00%	11.59%
Pharmacy	2.62%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.36%
Physician - Anesthesia	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.61%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.59%
Physician - Evaluation & Management	3.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.11%	0.00%	3.46%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.17%	0.00%	0.24%	0.00%	0.10%	0.00%	0.97%
Physician - Psych	4.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	21.00%	0.00%	0.00%	0.00%	25.83%
Physician - Specialist	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.63%
Physician - Vision	2.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	2.40%
Transportation/Emergency	2.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.05%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	1.50%	2.15%	0.00%	0.00%	0.43%	0.06%	1.24%	0.21%	-0.08%	0.07%	0.00%	0.36%	0.01%	0.01%	6.09%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS MOMS
15,576

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.96%	0.00%	0.00%	4.96%
Case Management Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.79%	0.00%	0.04%	0.00%	1.84%
Home Health Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%	9.25%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.29%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	-13.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.57%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.01%	0.10%	0.00%	0.41%	0.00%	0.00%	0.00%	0.00%	10.58%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.01%	0.10%	0.00%	0.16%	0.00%	0.00%	0.00%	0.00%	10.31%
Pharmacy	0.00%	0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.43%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.24%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	3.73%	0.00%	0.16%	3.47%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.15%	0.00%	0.05%	0.00%	0.03%	-0.07%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	-0.42%
Physician - Vision	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	-0.41%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.05%	0.00%	0.00%	1.40%	0.01%	1.34%	0.01%	-0.06%	0.04%	0.39%	0.07%	0.02%	0.00%	3.31%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
Maternity Kick
14,839

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	9.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.59%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.09%	0.00%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%	10.16%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pharmacy	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.47%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.47%
Physician - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.00%	0.00%	0.00%	6.04%	0.00%	0.75%	0.00%	-0.13%	0.01%	0.00%	0.00%	0.00%	0.00%	6.71%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS Under 1 > 150%
8,105

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.00%	0.00%	0.17%
Case Management Services	2.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.80%
Community Behavioral Health	0.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.27%
DME/Supplies	1.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.55%
Early Intervention Services	0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.59%
FQHC/RHC	1.29%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	1.30%
Home Health Services	0.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.51%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.02%	0.00%	0.00%	0.00%	6.85%	2.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.23%
Inpatient - Other	0.10%	0.00%	0.00%	0.00%	9.52%	0.47%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.15%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	3.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.71%
Outpatient - ER	1.69%	0.00%	0.00%	0.00%	0.00%	0.00%	8.84%	1.45%	0.00%	0.67%	0.00%	0.00%	0.00%	0.00%	13.05%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.82%	0.00%	0.00%	0.00%	0.00%	0.00%	8.06%	2.20%	0.00%	0.10%	0.00%	0.00%	0.00%	0.00%	11.45%
Pharmacy	6.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.14%
Physician - Anesthesia	0.35%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.35%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	1.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.04%	0.00%	0.82%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.01%	-0.26%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%
Physician - Vision	1.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.88%
Transportation/Emergency	0.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.54%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	0.69%	0.00%	0.00%	0.00%	3.49%	0.48%	0.49%	0.12%	-0.16%	0.02%	0.00%	0.00%	0.01%	0.00%	5.21%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 1 to 5 > 150%
212,946

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.36%	0.00%	0.00%	19.36%
Case Management Services	3.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.01%
Community Behavioral Health	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%
DME/Supplies	0.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.82%
Early Intervention Services	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%	0.53%
FQHC/RHC	3.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	3.15%
Home Health Services	0.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.50%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.08%	0.00%	0.00%	0.00%	8.24%	0.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.33%
Inpatient - Psych	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.61%
Lab/Radiology	4.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.37%
Outpatient - ER	1.94%	0.00%	0.00%	0.00%	0.00%	0.00%	9.12%	1.07%	0.00%	0.91%	0.00%	0.00%	0.00%	0.00%	13.45%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	1.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.64%	2.71%	0.00%	0.11%	0.00%	0.00%	0.00%	0.00%	11.79%
Pharmacy	9.20%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	18.50%
Physician - Anesthesia	0.87%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.87%
Physician - Dental	23.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	23.30%
Physician - Evaluation & Management	3.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.09%	0.00%	3.21%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.37%	0.00%	0.00%	0.13%	0.00%	0.35%	1.67%
Physician - Psych	6.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.61%	0.00%	0.00%	21.00%	0.00%	0.00%	27.57%
Physician - Specialist	1.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.90%
Physician - Vision	2.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	1.71%
Transportation/Emergency	1.82%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.82%
Transportation/Non-emergency	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Gross Medical Total	2.46%	0.88%	0.00%	0.00%	0.55%	0.07%	1.52%	0.43%	-0.15%	0.08%	0.00%	0.09%	0.02%	0.03%	6.11%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 6 to 14 > 150%
422,061

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.57%	0.00%	0.00%	19.57%
Case Management Services	2.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.15%
Community Behavioral Health	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.06%
DME/Supplies	1.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.09%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.16%
Home Health Services	0.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.33%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.07%	0.00%	0.00%	0.00%	8.58%	1.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.91%
Inpatient - Psych	0.16%	0.00%	0.00%	0.00%	-10.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-10.31%
Lab/Radiology	4.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.53%
Outpatient - ER	1.57%	0.00%	0.00%	0.00%	0.00%	0.00%	9.23%	1.02%	0.00%	0.88%	0.00%	0.00%	0.00%	0.00%	13.06%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	7.54%	2.76%	0.00%	0.22%	0.00%	0.00%	0.00%	0.00%	11.92%
Pharmacy	3.84%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.68%
Physician - Anesthesia	0.74%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.74%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	4.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.08%	0.00%	3.74%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.27%	0.00%	0.00%	0.42%	0.00%	0.17%	1.51%
Physician - Psych	3.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.44%	0.00%	0.00%	21.00%	0.00%	0.00%	24.67%
Physician - Specialist	1.47%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	1.05%
Physician - Vision	2.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.39%	0.00%	0.00%	0.00%	0.00%	0.00%	1.71%
Transportation/Emergency	1.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.96%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	1.94%	1.95%	0.00%	0.00%	0.23%	0.06%	0.95%	0.27%	-0.10%	0.06%	0.00%	0.44%	0.01%	0.01%	5.94%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Female > 150%
78,074

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	16.68%	0.00%	0.00%	16.68%
Case Management Services	0.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.89%
Community Behavioral Health	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.11%
DME/Supplies	1.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.21%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.40%
Home Health Services	2.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.45%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.06%	0.00%	0.00%	0.00%	9.40%	0.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.79%
Inpatient - Psych	0.15%	0.00%	0.00%	0.00%	-11.26%	0.00%	0.00%	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.00%	-11.07%
Lab/Radiology	2.96%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.96%
Outpatient - ER	1.27%	0.00%	0.00%	0.00%	0.00%	0.00%	9.30%	0.85%	0.00%	1.01%	0.00%	0.00%	0.00%	0.00%	12.76%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.98%	0.00%	0.00%	0.00%	0.00%	0.00%	8.10%	2.22%	0.00%	0.41%	0.00%	0.00%	0.00%	0.00%	12.05%
Pharmacy	4.08%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.95%
Physician - Anesthesia	0.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.66%
Physician - Dental	0.25%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.15%
Physician - Evaluation & Management	3.95%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	0.00%	0.00%	0.12%	0.00%	3.65%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	1.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.33%	0.00%	0.32%	0.00%	0.16%	0.00%	1.90%
Physician - Psych	3.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.44%	0.00%	21.00%	0.00%	0.00%	0.00%	25.17%
Physician - Specialist	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.82%
Physician - Vision	2.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	1.97%
Transportation/Emergency	2.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.28%
Transportation/Non-emergency	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%
Gross Medical Total	2.06%	1.95%	0.00%	0.00%	0.08%	0.02%	1.37%	0.30%	-0.10%	0.11%	0.00%	0.61%	0.02%	0.01%	6.58%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Male > 150%
80,861

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	15.41%	0.00%	0.00%	15.41%
Case Management Services	5.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.19%
Community Behavioral Health	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.08%
DME/Supplies	0.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.70%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	4.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.00%	4.27%
Home Health Services	3.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.28%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.04%	0.00%	0.00%	0.00%	9.23%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.96%
Inpatient - Psych	0.17%	0.00%	0.00%	0.00%	-11.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-11.29%
Lab/Radiology	4.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.28%
Outpatient - ER	1.28%	0.00%	0.00%	0.00%	0.00%	0.00%	9.52%	0.66%	0.00%	0.90%	0.00%	0.00%	0.00%	0.00%	12.65%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.79%	0.00%	0.00%	0.00%	0.00%	0.00%	8.60%	1.66%	0.00%	0.28%	0.00%	0.00%	0.00%	0.00%	11.59%
Pharmacy	2.62%	8.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.36%
Physician - Anesthesia	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.61%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.59%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.59%
Physician - Evaluation & Management	3.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.11%	0.00%	3.46%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.80%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.17%	0.00%	0.24%	0.00%	0.10%	0.00%	0.97%
Physician - Psych	4.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.40%	0.00%	21.00%	0.00%	0.00%	0.00%	25.83%
Physician - Specialist	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.63%
Physician - Vision	2.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	2.40%
Transportation/Emergency	2.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.05%
Transportation/Non-emergency	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%
Gross Medical Total	1.50%	2.15%	0.00%	0.00%	0.43%	0.06%	1.24%	0.21%	-0.08%	0.07%	0.00%	0.36%	0.01%	0.01%	6.09%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
FAMIS MOMS
15,576

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.96%	0.00%	0.00%	4.96%
Case Management Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.79%	0.00%	0.04%	0.00%	1.84%
Home Health Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%	9.25%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.29%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	-13.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-13.57%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.01%	0.10%	0.00%	0.41%	0.00%	0.00%	0.00%	0.00%	10.58%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.01%	0.10%	0.00%	0.16%	0.00%	0.00%	0.00%	0.00%	10.31%
Pharmacy	0.00%	0.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.43%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.24%	0.00%	0.00%	0.00%	0.00%	-0.24%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	3.73%	0.16%	0.00%	3.47%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.15%	0.00%	0.05%	0.00%	0.03%	-0.07%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.42%	0.00%	0.00%	0.00%	0.00%	-0.42%
Physician - Vision	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.41%	0.00%	0.00%	0.00%	0.00%	-0.41%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.05%	0.00%	0.00%	1.40%	0.01%	1.34%	0.01%	-0.06%	0.04%	0.39%	0.07%	0.02%	0.00%	3.31%

Exhibit 2: Historical Base Program Change Adjustments

FY2021 Projected MMs
Maternity Kick
14,839

Category of Service	Statewide														
	Copays	Core Formulary	Freestanding Inpatient Psychiatric Hospital Rate	Hepatitis C Treatment	Hospital Inpatient	Hospital Inpatient CHKD	Hospital Outpatient	Hospital Outpatient CHKD	RBRVS Rebasing	Critical Access Hospitals	Physician-Adult Primary Care	Physician-Psychiatric Services	Physician-Emergency Services	OP Rehab	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%	9.59%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.59%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10.09%	0.00%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%	10.16%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pharmacy	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.47%	0.00%	0.00%	0.00%	0.00%	0.00%	-0.47%
Physician - Other	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.00%	0.00%	0.00%	6.04%	0.00%	0.75%	0.00%	-0.13%	0.01%	0.00%	0.00%	0.00%	0.00%	6.71%

Exhibit 3

Prospective Trend

PMPM Trend		Statewide			
Trend Category of Service	Category of Service	FAMIS <= 150%	FAMIS > 150%	FAMIS MOMS	Maternity Kick
ARTS	Addiction and Recovery Treatment Services (ARTS)	9.59%	9.59%	22.55%	0.00%
Community Behavioral Health	Case Management Services	5.55%	5.55%	5.06%	0.00%
Community Behavioral Health	Community Behavioral Health	5.54%	5.55%	5.06%	0.00%
Other	DME/Supplies	3.01%	3.01%	1.51%	0.00%
Community Behavioral Health	Early Intervention Services	5.55%	5.55%	5.06%	0.00%
Physician	FQHC/RHC	1.00%	1.00%	0.75%	0.00%
Other	Home Health Services	3.01%	3.01%	1.51%	0.00%
Inpatient	Inpatient - Maternity Kick Payment	2.01%	2.01%	2.01%	2.01%
Inpatient	Inpatient - Newborn	2.01%	2.01%	2.01%	0.00%
Inpatient	Inpatient - Other	2.01%	2.01%	2.01%	0.00%
Inpatient	Inpatient - Psych	2.01%	2.01%	2.01%	0.00%
Other	Lab/Radiology	3.01%	3.01%	1.51%	0.00%
ER	Outpatient - ER	2.01%	2.01%	0.50%	0.00%
Outpatient	Outpatient - Maternity	2.01%	2.01%	2.01%	2.01%
Outpatient	Outpatient - Other	2.51%	2.51%	2.01%	0.00%
Pharmacy	Pharmacy	2.08%	2.08%	4.72%	0.00%
Other Professional	Physician - Anesthesia	3.02%	3.02%	2.01%	0.00%
Other Professional	Physician - Dental	3.02%	3.02%	2.01%	0.00%
Physician	Physician - Evaluation & Management	1.00%	1.00%	0.75%	0.00%
Physician	Physician - Maternity	0.75%	0.75%	0.75%	0.75%
Other Professional	Physician - Other	3.02%	3.02%	2.01%	0.00%
Other Professional	Physician - Psych	3.02%	3.02%	2.01%	0.00%
Physician	Physician - Specialist	1.00%	1.00%	0.75%	0.00%
Other Professional	Physician - Vision	3.02%	3.02%	2.01%	0.00%
Other	Transportation/Emergency	3.01%	3.01%	1.51%	0.00%
Other	Transportation/Non-emergency	3.01%	3.01%	1.51%	0.00%
Gross Medical Total	Gross Medical Total	2.34%	2.87%	2.22%	1.67%

Exhibit 4

Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS Under 1 <= 150%
22,882

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-1.36%	0.00%	0.00%	-1.36%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-0.88%	0.00%	0.00%	-0.88%
Home Health Services	-0.37%	0.00%	0.00%	-0.37%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	-0.02%	0.00%	0.00%	-0.02%
Inpatient - Other	-0.11%	0.00%	0.00%	-0.11%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-2.82%	0.00%	0.00%	-2.82%
Outpatient - ER	-1.20%	0.00%	0.00%	-1.20%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.60%	0.00%	0.00%	-0.60%
Pharmacy	-4.59%	-1.30%	0.00%	-5.84%
Physician - Anesthesia	-0.30%	0.00%	0.00%	-0.30%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-0.95%	0.00%	0.00%	-0.95%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.11%	0.00%	0.00%	-0.11%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.51%	0.00%	0.00%	-0.51%
Physician - Vision	-0.83%	0.00%	0.00%	-0.83%
Transportation/Emergency	-0.47%	0.00%	0.00%	-0.47%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-0.52%	-0.04%	0.00%	-0.55%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 1 to 5 <= 150%
17,007

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.54%	0.00%	0.00%	-0.54%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-1.04%	0.00%	0.00%	-1.04%
Home Health Services	-0.20%	0.00%	0.00%	-0.20%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.06%	0.00%	0.00%	-0.06%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-2.00%	0.00%	0.00%	-2.00%
Outpatient - ER	-0.90%	0.00%	0.00%	-0.90%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.32%	0.00%	2.49%	2.16%
Pharmacy	-3.97%	-1.30%	0.00%	-5.22%
Physician - Anesthesia	-0.51%	0.00%	0.00%	-0.51%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-1.60%	0.00%	0.00%	-1.60%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.50%	0.00%	0.00%	-0.50%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.63%	0.00%	0.00%	-0.63%
Physician - Vision	-0.84%	0.00%	0.00%	-0.84%
Transportation/Emergency	-0.95%	0.00%	0.00%	-0.95%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-1.06%	-0.13%	0.33%	-0.86%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 6 to 14 <= 150%
20,889

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.36%	0.00%	0.00%	-0.36%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-1.34%	0.00%	0.00%	-1.34%
Home Health Services	-0.22%	0.00%	0.00%	-0.22%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.02%	0.00%	0.00%	-0.02%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-1.58%	0.00%	0.00%	-1.58%
Outpatient - ER	-0.50%	0.00%	0.00%	-0.50%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.34%	0.00%	2.49%	2.14%
Pharmacy	-1.63%	-1.30%	0.00%	-2.91%
Physician - Anesthesia	-0.19%	0.00%	0.00%	-0.19%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-1.47%	0.00%	0.00%	-1.47%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.49%	0.00%	0.00%	-0.49%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.60%	0.00%	0.00%	-0.60%
Physician - Vision	-0.98%	0.00%	0.00%	-0.98%
Transportation/Emergency	-0.48%	0.00%	0.00%	-0.48%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-0.74%	-0.30%	0.21%	-0.83%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Female <= 150%
3,853

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.32%	0.00%	0.00%	-0.32%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-1.20%	0.00%	0.00%	-1.20%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.03%	0.00%	0.00%	-0.03%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-0.96%	0.00%	0.00%	-0.96%
Outpatient - ER	-0.39%	0.00%	0.00%	-0.39%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.34%	0.00%	2.49%	2.14%
Pharmacy	-1.85%	-1.30%	0.00%	-3.12%
Physician - Anesthesia	-0.24%	0.00%	0.00%	-0.24%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-1.38%	0.00%	0.00%	-1.38%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.63%	0.00%	0.00%	-0.63%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.48%	0.00%	0.00%	-0.48%
Physician - Vision	-0.60%	0.00%	0.00%	-0.60%
Transportation/Emergency	-0.54%	0.00%	0.00%	-0.54%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-0.79%	-0.30%	0.28%	-0.81%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Male <= 150%
3,557

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.19%	0.00%	0.00%	-0.19%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-1.52%	0.00%	0.00%	-1.52%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.01%	0.00%	0.00%	-0.01%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-1.31%	0.00%	0.00%	-1.31%
Outpatient - ER	-0.44%	0.00%	0.00%	-0.44%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.23%	0.00%	2.49%	2.25%
Pharmacy	-1.31%	-1.30%	0.00%	-2.59%
Physician - Anesthesia	-0.38%	0.00%	0.00%	-0.38%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-1.46%	0.00%	0.00%	-1.46%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.40%	0.00%	0.00%	-0.40%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.37%	0.00%	0.00%	-0.37%
Physician - Vision	-0.65%	0.00%	0.00%	-0.65%
Transportation/Emergency	-1.08%	0.00%	0.00%	-1.08%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	-0.63%	-0.33%	0.27%	-0.69%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS MOMS
15,576

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	2.49%	2.49%
Pharmacy	0.00%	-2.90%	0.00%	-2.90%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	-0.33%	0.15%	-0.17%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
Maternity Kick
14,839

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%
Pharmacy	0.00%	0.00%	0.00%	0.00%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.00%	0.00%	0.00%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS Under 1 > 150%
8,105

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-1.23%	0.00%	0.00%	-1.23%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-2.02%	0.00%	0.00%	-2.02%
Home Health Services	-0.64%	0.00%	0.00%	-0.64%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.02%	0.00%	0.00%	-0.02%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-3.94%	0.00%	0.00%	-3.94%
Outpatient - ER	-1.71%	0.00%	0.00%	-1.71%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.90%	0.00%	0.00%	-0.90%
Pharmacy	-6.90%	-1.30%	0.00%	-8.11%
Physician - Anesthesia	-0.36%	0.00%	0.00%	-0.36%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-1.50%	0.00%	0.00%	-1.50%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.18%	0.00%	0.00%	-0.18%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.66%	0.00%	0.00%	-0.66%
Physician - Vision	-2.18%	0.00%	0.00%	-2.18%
Transportation/Emergency	-0.47%	0.00%	0.00%	-0.47%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	-0.75%	-0.04%	0.00%	-0.78%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 1 to 5 > 150%
212,946

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.70%	0.00%	0.00%	-0.70%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-2.87%	0.00%	0.00%	-2.87%
Home Health Services	-0.44%	0.00%	0.00%	-0.44%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.06%	0.00%	0.00%	-0.06%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-3.66%	0.00%	0.00%	-3.66%
Outpatient - ER	-1.52%	0.00%	0.00%	-1.52%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.83%	0.00%	2.49%	1.63%
Pharmacy	-7.01%	-1.30%	0.00%	-8.22%
Physician - Anesthesia	-0.78%	0.00%	0.00%	-0.78%
Physician - Dental	-18.38%	0.00%	0.00%	-18.38%
Physician - Evaluation & Management	-3.19%	0.00%	0.00%	-3.19%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-1.43%	0.00%	0.00%	-1.43%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-1.23%	0.00%	0.00%	-1.23%
Physician - Vision	-1.92%	0.00%	0.00%	-1.92%
Transportation/Emergency	-1.56%	0.00%	0.00%	-1.56%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-2.05%	-0.13%	0.33%	-1.85%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 6 to 14 > 150%
422,061

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.91%	0.00%	0.00%	-0.91%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-3.56%	0.00%	0.00%	-3.56%
Home Health Services	-0.27%	0.00%	0.00%	-0.27%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.06%	0.00%	0.00%	-0.06%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-3.66%	0.00%	0.00%	-3.66%
Outpatient - ER	-1.20%	0.00%	0.00%	-1.20%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.84%	0.00%	2.49%	1.63%
Pharmacy	-2.95%	-1.30%	0.00%	-4.21%
Physician - Anesthesia	-0.65%	0.00%	0.00%	-0.65%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-3.51%	0.00%	0.00%	-3.51%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-1.03%	0.00%	0.00%	-1.03%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-1.30%	0.00%	0.00%	-1.30%
Physician - Vision	-1.82%	0.00%	0.00%	-1.82%
Transportation/Emergency	-1.63%	0.00%	0.00%	-1.63%
Transportation/Non-emergency	-0.01%	0.00%	0.00%	-0.01%
Gross Medical Total	-1.53%	-0.30%	0.21%	-1.62%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Female > 150%
78,074

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.98%	0.00%	0.00%	-0.98%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-3.64%	0.00%	0.00%	-3.64%
Home Health Services	-1.99%	0.00%	0.00%	-1.99%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.05%	0.00%	0.00%	-0.05%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-2.35%	0.00%	0.00%	-2.35%
Outpatient - ER	-0.94%	0.00%	0.00%	-0.94%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.75%	0.00%	2.49%	1.72%
Pharmacy	-3.02%	-1.30%	0.00%	-4.28%
Physician - Anesthesia	-0.56%	0.00%	0.00%	-0.56%
Physician - Dental	-0.22%	0.00%	0.00%	-0.22%
Physician - Evaluation & Management	-3.29%	0.00%	0.00%	-3.29%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-1.46%	0.00%	0.00%	-1.46%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-1.06%	0.00%	0.00%	-1.06%
Physician - Vision	-1.98%	0.00%	0.00%	-1.98%
Transportation/Emergency	-1.83%	0.00%	0.00%	-1.83%
Transportation/Non-emergency	-0.02%	0.00%	0.00%	-0.02%
Gross Medical Total	-1.57%	-0.30%	0.28%	-1.59%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
FAMIS 15 to 18 Male > 150%
80,861

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	-0.56%	0.00%	0.00%	-0.56%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	-3.47%	0.00%	0.00%	-3.47%
Home Health Services	-2.59%	0.00%	0.00%	-2.59%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	-0.03%	0.00%	0.00%	-0.03%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	-3.29%	0.00%	0.00%	-3.29%
Outpatient - ER	-0.93%	0.00%	0.00%	-0.93%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	-0.60%	0.00%	2.49%	1.87%
Pharmacy	-1.92%	-1.30%	0.00%	-3.20%
Physician - Anesthesia	-0.50%	0.00%	0.00%	-0.50%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	-3.09%	0.00%	0.00%	-3.09%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	-0.66%	0.00%	0.00%	-0.66%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	-0.88%	0.00%	0.00%	-0.88%
Physician - Vision	-2.29%	0.00%	0.00%	-2.29%
Transportation/Emergency	-1.59%	0.00%	0.00%	-1.59%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	-1.13%	-0.33%	0.27%	-1.19%

FY2021 Projected MMs
FAMIS MOMS
15,576

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	2.49%	2.49%
Pharmacy	0.00%	-2.90%	0.00%	-2.90%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	-0.33%	0.15%	-0.17%

Exhibit 4: Prospective Program Change Adjustments

FY2021 Projected MMs
Maternity Kick
14,839

Statewide				
Category of Service	Copays	Pharmacy Rebates	High Cost Drugs	Total
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	0.00%	0.00%	0.00%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%
Pharmacy	0.00%	0.00%	0.00%	0.00%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	0.00%	0.00%	0.00%	0.00%

Exhibit 5

Managed Care Savings Adjustments

Managed Care Savings	Statewide			
	Category of Service	FAMIS <= 150%	FAMIS > 150%	FAMIS MOMS
Addiction and Recovery Treatment Services (ARTS)	0.00%	0.00%	0.00%	0.00%
Case Management Services	0.00%	0.00%	0.00%	0.00%
Community Behavioral Health	-10.53%	-10.53%	-10.53%	0.00%
DME/Supplies	0.00%	0.00%	0.00%	0.00%
Early Intervention Services	0.00%	0.00%	0.00%	0.00%
FQHC/RHC	0.00%	0.00%	0.00%	0.00%
Home Health Services	0.00%	0.00%	0.00%	0.00%
Inpatient - Maternity Kick Payment	0.00%	0.00%	0.00%	0.00%
Inpatient - Newborn	0.00%	0.00%	0.00%	0.00%
Inpatient - Other	0.00%	0.00%	0.00%	0.00%
Inpatient - Psych	0.00%	0.00%	0.00%	0.00%
Lab/Radiology	0.00%	0.00%	0.00%	0.00%
Outpatient - ER	0.00%	0.00%	0.00%	0.00%
Outpatient - Maternity	0.00%	0.00%	0.00%	0.00%
Outpatient - Other	0.00%	0.00%	0.00%	0.00%
Pharmacy	0.00%	0.00%	0.00%	0.00%
Physician - Anesthesia	0.00%	0.00%	0.00%	0.00%
Physician - Dental	0.00%	0.00%	0.00%	0.00%
Physician - Evaluation & Management	0.00%	0.00%	0.00%	0.00%
Physician - Maternity	0.00%	0.00%	0.00%	0.00%
Physician - Other	0.00%	0.00%	0.00%	0.00%
Physician - Psych	0.00%	0.00%	0.00%	0.00%
Physician - Specialist	0.00%	0.00%	0.00%	0.00%
Physician - Vision	0.00%	0.00%	0.00%	0.00%
Transportation/Emergency	0.00%	0.00%	0.00%	0.00%
Transportation/Non-emergency	0.00%	0.00%	0.00%	0.00%
Gross Medical Total	-0.74%	-1.96%	-0.04%	0.00%

Exhibit 6

Major TPL Factors

Third Party Liability Factors Category of Service	Statewide						
	FAMIS Under 1 <= 150%	FAMIS 1 to 5 <= 150%	FAMIS 6 to 14 <= 150%	FAMIS 15 to 18 Female <= 150%	FAMIS 15 to 18 Male <= 150%	FAMIS MOMS	Maternity Kick
Addiction and Recovery Treatment Services (ARTS)	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Case Management Services	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
Community Behavioral Health	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
DME/Supplies	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Early Intervention Services	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
FQHC/RHC	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Home Health Services	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Maternity Kick Payment	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Newborn	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Other	0.2755	0.2790	0.2791	0.2769	0.2828	0.2698	0.2681
Inpatient - Psych	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Lab/Radiology	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Outpatient - ER	0.3166	0.3165	0.3165	0.3165	0.3166	0.2836	0.2681
Outpatient - Maternity	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Outpatient - Other	0.2753	0.2687	0.2687	0.2687	0.2687	0.2616	0.2681
Pharmacy	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Anesthesia	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Dental	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Evaluation & Management	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Maternity	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Other	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Psych	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Specialist	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Vision	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Transportation/Emergency	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Transportation/Non-emergency	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Gross Medical Total	0.2839	0.3527	0.3796	0.3348	0.3373	0.2685	0.2681

Third Party Liability Factors Category of Service	Statewide						
	FAMIS Under 1 > 150%	FAMIS 1 to 5 > 150%	FAMIS 6 to 14 > 150%	FAMIS 15 to 18 Female > 150%	FAMIS 15 to 18 Male > 150%	FAMIS MOMS	Maternity Kick
Addiction and Recovery Treatment Services (ARTS)	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Case Management Services	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
Community Behavioral Health	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
DME/Supplies	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Early Intervention Services	0.7295	0.7295	0.7295	0.7295	0.7295	0.1524	0.1524
FQHC/RHC	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Home Health Services	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Maternity Kick Payment	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Newborn	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Inpatient - Other	0.2755	0.2790	0.2791	0.2769	0.2828	0.2698	0.2681
Inpatient - Psych	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Lab/Radiology	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Outpatient - ER	0.3166	0.3165	0.3165	0.3165	0.3166	0.2836	0.2681
Outpatient - Maternity	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Outpatient - Other	0.2753	0.2687	0.2687	0.2687	0.2687	0.2616	0.2681
Pharmacy	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Anesthesia	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Dental	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Evaluation & Management	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Maternity	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Other	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Psych	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Specialist	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Physician - Vision	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Transportation/Emergency	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Transportation/Non-emergency	0.2753	0.2753	0.2753	0.2753	0.2753	0.2681	0.2681
Gross Medical Total	0.2839	0.3534	0.3804	0.3352	0.3376	0.2685	0.2681

Exhibit 7

Base Capitation Rate Calculation Sheets

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS Under 1 <= 150%	
MCO Enrolled	22,882
Major TPL	160

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	24	\$ 94.92	\$ 0.19	0.17%	9.59%	0.00%	30	\$ 97.96	\$ 0.25						
Case Management Services	2,507	\$ 4.21	\$ 0.88	2.80%	5.55%	0.00%	2,861	\$ 4.46	\$ 1.06						
Community Behavioral Health	32	\$ 182.54	\$ 0.49	0.27%	5.55%	0.00%	37	\$ 188.58	\$ 0.58						
DME/Supplies	274	\$ 120.54	\$ 2.75	1.55%	3.01%	-1.36%	278	\$ 130.02	\$ 3.01						
Early Intervention Services	1,939	\$ 34.49	\$ 5.57	0.59%	5.55%	0.00%	2,212	\$ 35.74	\$ 6.59						
FQHC/RHC	571	\$ 35.87	\$ 1.71	1.30%	1.00%	-0.88%	579	\$ 36.56	\$ 1.77						
Home Health Services	97	\$ 911.24	\$ 7.37	0.51%	3.01%	-0.37%	98	\$ 982.66	\$ 8.06						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	737	\$ 1,133.51	\$ 69.63	9.23%	2.01%	-0.02%	748	\$ 1,294.34	\$ 80.71						
Inpatient - Other	1,452	\$ 962.60	\$ 116.46	10.15%	2.01%	-0.11%	1,474	\$ 1,107.55	\$ 136.01						
Inpatient - Psych	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Lab/Radiology	1,927	\$ 20.36	\$ 3.27	3.71%	3.01%	-2.82%	1,956	\$ 22.10	\$ 3.60						
Outpatient - ER	821	\$ 165.86	\$ 11.35	13.05%	2.01%	-1.20%	833	\$ 193.72	\$ 13.45						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	726	\$ 267.95	\$ 16.21	11.45%	2.51%	-0.60%	770	\$ 301.32	\$ 19.34						
Pharmacy	3,153	\$ 50.53	\$ 13.28	6.14%	2.08%	-5.84%	3,246	\$ 52.19	\$ 14.12						
Physician - Anesthesia	4,073	\$ 2.21	\$ 0.75	0.35%	3.02%	-0.30%	4,323	\$ 2.27	\$ 0.82						
Physician - Dental	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	19,762	\$ 71.84	\$ 118.31	0.82%	1.00%	-0.95%	20,060	\$ 72.82	\$ 121.73						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	20,004	\$ 35.71	\$ 59.53	-0.26%	3.02%	-0.11%	21,229	\$ 36.66	\$ 64.85						
Physician - Psych	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Specialist	446	\$ 144.93	\$ 5.39	0.18%	1.00%	-0.51%	453	\$ 146.63	\$ 5.53						
Physician - Vision	178	\$ 68.72	\$ 1.02	0.88%	3.02%	-0.83%	189	\$ 70.83	\$ 1.12						
Transportation/Emergency	33	\$ 442.88	\$ 1.22	0.54%	3.01%	-0.47%	34	\$ 477.26	\$ 1.34						
Transportation/Non-emergency	2,496	\$ 77.15	\$ 16.05	0.01%	3.01%	-0.01%	2,533	\$ 83.08	\$ 17.54						
Gross Medical Total			\$ 451.41	5.21%	2.02%	-0.55%			\$ 501.48						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 501.42	\$ 501.42
% Managed Care Adjustment	-0.01%	-0.01%
TPL Adjusted Medical Expenses	\$ 501.42	\$ 142.34
TPL Factor	1.0000	0.2839
Administrative Expenses PMPM	\$ 35.61	\$ 19.89
% of Base Capitation Rate	6.52%	12.06%
Care Management PMPM	\$ 3.59	\$ 1.02
% of Base Capitation Rate	0.66%	0.62%
Underwriting Gain PMPM	\$ 5.46	\$ 1.65
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 546.07	\$ 164.90

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 1 to 5 <= 150%	
MCO Enrolled	17,007
Major TPL	577

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	108	\$ 58.27	\$ 0.53	19.36%	9.59%	0.00%	138	\$ 71.65	\$ 0.83						
Case Management Services	653	\$ 3.72	\$ 0.20	3.01%	5.55%	0.00%	745	\$ 3.95	\$ 0.24						
Community Behavioral Health	9,324	\$ 18.10	\$ 14.06	0.03%	5.55%	0.00%	10,640	\$ 18.65	\$ 16.54						
DME/Supplies	114	\$ 180.25	\$ 1.72	0.82%	3.01%	-0.54%	116	\$ 194.64	\$ 1.88						
Early Intervention Services	2,110	\$ 39.24	\$ 6.90	0.53%	5.55%	0.00%	2,408	\$ 40.64	\$ 8.16						
FQHC/RHC	157	\$ 37.64	\$ 0.49	3.15%	1.00%	-1.04%	159	\$ 39.00	\$ 0.52						
Home Health Services	24	\$ 1,288.15	\$ 2.62	0.50%	3.01%	-0.20%	25	\$ 1,391.34	\$ 2.87						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	45	\$ 2,272.34	\$ 8.58	9.33%	2.01%	-0.06%	46	\$ 2,596.27	\$ 9.95						
Inpatient - Psych	0	\$ 588.73	\$ 0.01	0.61%	2.01%	0.00%	0	\$ 619.35	\$ 0.01						
Lab/Radiology	1,429	\$ 21.39	\$ 2.55	4.37%	3.01%	-2.00%	1,450	\$ 23.56	\$ 2.85						
Outpatient - ER	551	\$ 178.18	\$ 8.18	13.45%	2.01%	-0.90%	559	\$ 209.48	\$ 9.76						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	476	\$ 398.39	\$ 15.81	11.79%	2.51%	2.16%	505	\$ 461.83	\$ 19.44						
Pharmacy	3,239	\$ 45.04	\$ 12.16	18.50%	2.08%	-5.22%	3,334	\$ 52.27	\$ 14.52						
Physician - Anesthesia	3,738	\$ 2.49	\$ 0.78	0.87%	3.02%	-0.51%	3,967	\$ 2.58	\$ 0.85						
Physician - Dental	0	\$ 21.00	\$ 0.00	23.30%	3.02%	0.00%	0	\$ 26.68	\$ 0.00						
Physician - Evaluation & Management	6,807	\$ 59.84	\$ 33.94	3.21%	1.00%	-1.60%	6,909	\$ 61.69	\$ 35.52						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	5,760	\$ 21.96	\$ 10.54	1.67%	3.02%	-0.50%	6,112	\$ 22.89	\$ 11.66						
Physician - Psych	0	\$ 83.48	\$ 0.00	27.57%	3.02%	0.00%	0	\$ 109.72	\$ 0.00						
Physician - Specialist	177	\$ 159.21	\$ 2.35	0.90%	1.00%	-0.63%	180	\$ 162.03	\$ 2.42						
Physician - Vision	234	\$ 76.82	\$ 1.50	1.71%	3.02%	-0.84%	249	\$ 79.83	\$ 1.65						
Transportation/Emergency	16	\$ 233.45	\$ 0.31	1.82%	3.01%	-0.95%	16	\$ 253.55	\$ 0.34						
Transportation/Non-emergency	218	\$ 98.70	\$ 1.80	0.02%	3.01%	-0.01%	222	\$ 106.30	\$ 1.96						
Gross Medical Total			\$ 125.01	6.11%	2.59%	-0.86%			\$ 141.99						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 140.24	\$ 140.24
% Managed Care Adjustment	-1.23%	-1.23%
TPL Adjusted Medical Expenses	\$ 140.24	\$ 49.46
TPL Factor	1.0000	0.3527
Administrative Expenses PMPM	\$ 19.80	\$ 15.82
% of Base Capitation Rate	12.17%	23.87%
Care Management PMPM	\$ 1.00	\$ 0.35
% of Base Capitation Rate	0.62%	0.53%
Underwriting Gain PMPM	\$ 1.63	\$ 0.66
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 162.67	\$ 66.30

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 6 to 14 <= 150%	
MCO Enrolled	20,889
Major TPL	1,083

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	578	\$ 62.38	\$ 3.00	19.57%	9.59%	0.00%	738	\$ 76.85	\$ 4.72						
Case Management Services	2	\$ 11.03	\$ 0.00	2.15%	5.55%	0.00%	2	\$ 11.61	\$ 0.00						
Community Behavioral Health	10,867	\$ 36.07	\$ 32.67	0.06%	5.55%	0.00%	12,401	\$ 37.19	\$ 38.43						
DME/Supplies	107	\$ 185.11	\$ 1.65	1.09%	3.01%	-0.36%	109	\$ 200.79	\$ 1.82						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	85	\$ 38.09	\$ 0.27	4.16%	1.00%	-1.34%	86	\$ 39.73	\$ 0.29						
Home Health Services	4	\$ 846.44	\$ 0.28	0.33%	3.01%	-0.22%	4	\$ 912.52	\$ 0.30						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	24	\$ 3,139.48	\$ 6.23	9.91%	2.01%	-0.02%	24	\$ 3,607.38	\$ 7.26						
Inpatient - Psych	27	\$ 897.73	\$ 2.04	-10.31%	2.01%	0.00%	28	\$ 841.92	\$ 1.94						
Lab/Radiology	1,099	\$ 24.82	\$ 2.27	4.53%	3.01%	-1.58%	1,116	\$ 27.50	\$ 2.56						
Outpatient - ER	302	\$ 216.42	\$ 5.44	13.06%	2.01%	-0.50%	306	\$ 254.58	\$ 6.50						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	358	\$ 363.39	\$ 10.83	11.92%	2.51%	2.14%	380	\$ 421.67	\$ 13.34						
Pharmacy	3,731	\$ 97.71	\$ 30.38	12.68%	2.08%	-2.91%	3,841	\$ 110.47	\$ 35.36						
Physician - Anesthesia	1,993	\$ 2.35	\$ 0.39	0.74%	3.02%	-0.19%	2,116	\$ 2.44	\$ 0.43						
Physician - Dental	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	4,179	\$ 62.19	\$ 21.66	3.74%	1.00%	-1.47%	4,242	\$ 64.53	\$ 22.81						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	25,338	\$ 5.14	\$ 10.85	1.51%	3.02%	-0.49%	26,889	\$ 5.35	\$ 11.98						
Physician - Psych	0	\$ 59.81	\$ 0.00	24.67%	3.02%	0.00%	0	\$ 76.82	\$ 0.00						
Physician - Specialist	159	\$ 162.39	\$ 2.16	1.05%	1.00%	-0.60%	162	\$ 165.57	\$ 2.23						
Physician - Vision	397	\$ 72.77	\$ 2.40	1.71%	3.02%	-0.98%	421	\$ 75.51	\$ 2.65						
Transportation/Emergency	13	\$ 233.63	\$ 0.26	1.96%	3.01%	-0.48%	13	\$ 255.31	\$ 0.28						
Transportation/Non-emergency	225	\$ 144.82	\$ 2.71	0.01%	3.01%	-0.01%	228	\$ 155.96	\$ 2.96						
Gross Medical Total			\$ 135.49	5.94%	3.07%	-0.83%			\$ 155.87						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 151.82	\$ 151.82
% Managed Care Adjustment	-2.60%	-2.60%
TPL Adjusted Medical Expenses	\$ 151.82	\$ 57.63
TPL Factor	1.0000	0.3796
Administrative Expenses PMPM	\$ 20.30	\$ 16.18
% of Base Capitation Rate	11.60%	21.58%
Care Management PMPM	\$ 1.09	\$ 0.41
% of Base Capitation Rate	0.62%	0.55%
Underwriting Gain PMPM	\$ 1.75	\$ 0.75
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 174.96	\$ 74.97

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 15 to 18 Female <= 150%	
MCO Enrolled	3,853
Major TPL	245

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	1,311	\$ 57.41	\$ 6.27	16.68%	9.59%	0.00%	1,675	\$ 69.01	\$ 9.63						
Case Management Services	39	\$ 5.97	\$ 0.02	0.89%	5.55%	0.00%	44	\$ 6.20	\$ 0.02						
Community Behavioral Health	5,719	\$ 48.09	\$ 22.92	0.11%	5.55%	0.00%	6,527	\$ 49.60	\$ 26.98						
DME/Supplies	89	\$ 214.32	\$ 1.58	1.21%	3.01%	-0.32%	90	\$ 232.84	\$ 1.75						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	230	\$ 19.26	\$ 0.37	4.40%	1.00%	-1.20%	233	\$ 20.17	\$ 0.39						
Home Health Services	4	\$ 363.04	\$ 0.14	2.45%	3.01%	0.00%	5	\$ 400.53	\$ 0.15						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	63	\$ 2,010.59	\$ 10.56	9.79%	2.01%	-0.03%	64	\$ 2,307.44	\$ 12.31						
Inpatient - Psych	100	\$ 911.09	\$ 7.62	-11.07%	2.01%	0.00%	102	\$ 847.20	\$ 7.19						
Lab/Radiology	1,635	\$ 38.64	\$ 5.26	2.96%	3.01%	-0.96%	1,660	\$ 42.43	\$ 5.87						
Outpatient - ER	452	\$ 261.64	\$ 9.85	12.76%	2.01%	-0.39%	458	\$ 307.28	\$ 11.74						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	560	\$ 387.21	\$ 18.07	12.05%	2.51%	2.14%	594	\$ 449.81	\$ 22.28						
Pharmacy	5,683	\$ 79.65	\$ 37.72	12.95%	2.08%	-3.12%	5,850	\$ 90.06	\$ 43.91						
Physician - Anesthesia	3,893	\$ 1.91	\$ 0.62	0.66%	3.02%	-0.24%	4,131	\$ 1.97	\$ 0.68						
Physician - Dental	1	\$ 277.91	\$ 0.01	-0.15%	3.02%	0.00%	1	\$ 285.91	\$ 0.02						
Physician - Evaluation & Management	9,874	\$ 33.29	\$ 27.39	3.65%	1.00%	-1.38%	10,022	\$ 34.54	\$ 28.85						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	6,077	\$ 20.66	\$ 10.46	1.90%	3.02%	-0.63%	6,449	\$ 21.56	\$ 11.59						
Physician - Psych	1	\$ 63.83	\$ 0.01	25.17%	3.02%	0.00%	1	\$ 82.31	\$ 0.01						
Physician - Specialist	220	\$ 185.49	\$ 3.40	0.82%	1.00%	-0.48%	223	\$ 188.91	\$ 3.51						
Physician - Vision	437	\$ 74.19	\$ 2.70	1.97%	3.02%	-0.60%	464	\$ 77.47	\$ 2.99						
Transportation/Emergency	36	\$ 204.53	\$ 0.61	2.28%	3.01%	-0.54%	36	\$ 224.06	\$ 0.68						
Transportation/Non-emergency	410	\$ 80.13	\$ 2.74	0.02%	3.01%	-0.01%	417	\$ 86.30	\$ 3.00						
Gross Medical Total			\$ 168.32	6.58%	2.84%	-0.81%			\$ 193.52						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 190.68	\$ 190.68
% Managed Care Adjustment	-1.47%	-1.47%
TPL Adjusted Medical Expenses	\$ 190.68	\$ 63.83
TPL Factor	1.0000	0.3348
Administrative Expenses PMPM	\$ 22.01	\$ 16.45
% of Base Capitation Rate	10.18%	20.17%
Care Management PMPM	\$ 1.37	\$ 0.46
% of Base Capitation Rate	0.63%	0.56%
Underwriting Gain PMPM	\$ 2.16	\$ 0.82
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 216.21	\$ 81.56

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 15 to 18 Male <= 150%	
MCO Enrolled	3,557
Major TPL	226

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	814	\$ 56.53	\$ 3.84	15.41%	9.59%	0.00%	1,040	\$ 67.22	\$ 5.82						
Case Management Services	1	\$ 31.97	\$ 0.00	5.19%	5.55%	0.00%	1	\$ 34.65	\$ 0.00						
Community Behavioral Health	6,265	\$ 45.73	\$ 23.88	0.08%	5.55%	0.00%	7,150	\$ 47.15	\$ 28.09						
DME/Supplies	128	\$ 236.59	\$ 2.53	0.70%	3.01%	-0.19%	130	\$ 256.07	\$ 2.78						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	75	\$ 41.83	\$ 0.26	4.27%	1.00%	-1.52%	76	\$ 43.60	\$ 0.28						
Home Health Services	4	\$ 267.49	\$ 0.09	3.28%	3.01%	0.00%	4	\$ 297.49	\$ 0.10						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	58	\$ 2,966.86	\$ 14.43	9.96%	2.01%	-0.01%	59	\$ 3,410.95	\$ 16.84						
Inpatient - Psych	69	\$ 895.43	\$ 5.16	-11.29%	2.01%	0.00%	70	\$ 830.61	\$ 4.85						
Lab/Radiology	1,045	\$ 32.92	\$ 2.87	4.28%	3.01%	-1.31%	1,061	\$ 36.48	\$ 3.22						
Outpatient - ER	305	\$ 268.51	\$ 6.83	12.65%	2.01%	-0.44%	310	\$ 314.92	\$ 8.13						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	427	\$ 491.35	\$ 17.47	11.59%	2.51%	2.25%	453	\$ 569.07	\$ 21.47						
Pharmacy	3,496	\$ 144.20	\$ 42.01	11.36%	2.08%	-2.59%	3,599	\$ 161.63	\$ 48.47						
Physician - Anesthesia	3,957	\$ 1.71	\$ 0.56	0.61%	3.02%	-0.38%	4,199	\$ 1.77	\$ 0.62						
Physician - Dental	0	\$ 223.20	\$ 0.00	-0.59%	3.02%	0.00%	0	\$ 228.61	\$ 0.00						
Physician - Evaluation & Management	3,711	\$ 63.72	\$ 19.70	3.46%	1.00%	-1.46%	3,767	\$ 65.94	\$ 20.70						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	92,330	\$ 2.52	\$ 19.37	0.97%	3.02%	-0.40%	97,981	\$ 2.61	\$ 21.30						
Physician - Psych	5	\$ 83.24	\$ 0.03	25.83%	3.02%	0.00%	5	\$ 107.92	\$ 0.04						
Physician - Specialist	229	\$ 209.80	\$ 4.01	0.63%	1.00%	-0.37%	233	\$ 213.51	\$ 4.14						
Physician - Vision	366	\$ 66.19	\$ 2.02	2.40%	3.02%	-0.65%	388	\$ 69.38	\$ 2.25						
Transportation/Emergency	27	\$ 213.40	\$ 0.47	2.05%	3.01%	-1.08%	27	\$ 232.00	\$ 0.52						
Transportation/Non-emergency	255	\$ 122.25	\$ 2.60	0.01%	3.01%	0.00%	259	\$ 131.65	\$ 2.84						
Gross Medical Total			\$ 168.12	6.09%	2.81%	-0.69%			\$ 192.48						

- Notes:**
1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 189.52	\$ 189.52
% Managed Care Adjustment	-1.54%	-1.54%
TPL Adjusted Medical Expenses	\$ 189.52	\$ 63.92
TPL Factor	1.0000	0.3373
Administrative Expenses PMPM	\$ 21.95	\$ 16.46
% of Base Capitation Rate	10.21%	20.16%
Care Management PMPM	\$ 1.36	\$ 0.46
% of Base Capitation Rate	0.63%	0.56%
Underwriting Gain PMPM	\$ 2.15	\$ 0.82
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 214.98	\$ 81.65

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS MOMS	
MCO Enrolled	15,576
Major TPL	1,977

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes		Annual Medical Trends		Prospective Program Changes	Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM		
Addiction and Recovery Treatment Services (ARTS)	1,491	\$ 40.24	\$ 5.00	4.96%	22.55%	0.00%	3,200	\$ 36.21	\$ 9.66		
Case Management Services	3,008	\$ 4.71	\$ 1.18	0.00%	5.06%	0.00%	3,192	\$ 5.15	\$ 1.37		
Community Behavioral Health	254	\$ 54.01	\$ 1.14	0.00%	5.06%	0.00%	270	\$ 59.01	\$ 1.33		
DME/Supplies	656	\$ 167.48	\$ 9.16	0.00%	1.51%	0.00%	666	\$ 172.55	\$ 9.58		
Early Intervention Services	-	\$ -	\$ -	0.00%	5.06%	0.00%	-	\$ -	\$ -		
FQHC/RHC	310	\$ 27.35	\$ 0.71	1.84%	0.75%	0.00%	312	\$ 28.28	\$ 0.74		
Home Health Services	23	\$ 501.34	\$ 0.97	0.00%	1.51%	0.00%	24	\$ 516.53	\$ 1.02		
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Inpatient - Other	506	\$ 1,352.19	\$ 57.01	9.29%	2.01%	0.00%	521	\$ 1,522.62	\$ 66.14		
Inpatient - Psych	21	\$ 906.73	\$ 1.56	-13.57%	2.01%	0.00%	21	\$ 807.43	\$ 1.43		
Lab/Radiology	11,381	\$ 85.60	\$ 81.19	0.00%	1.51%	0.00%	11,553	\$ 88.19	\$ 84.91		
Outpatient - ER	966	\$ 348.46	\$ 28.05	10.58%	0.50%	0.00%	966	\$ 391.12	\$ 31.48		
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Outpatient - Other	1,175	\$ 214.88	\$ 21.04	10.31%	2.01%	2.49%	1,228	\$ 246.58	\$ 25.24		
Pharmacy	8,984	\$ 51.84	\$ 38.81	0.43%	4.72%	-2.90%	9,251	\$ 56.37	\$ 43.46		
Physician - Anesthesia	173,258	\$ 1.31	\$ 18.90	0.00%	2.01%	0.00%	181,173	\$ 1.33	\$ 20.06		
Physician - Dental	2	\$ 81.73	\$ 0.01	-0.24%	2.01%	0.00%	2	\$ 82.76	\$ 0.01		
Physician - Evaluation & Management	8,007	\$ 58.46	\$ 39.01	3.47%	0.75%	0.00%	8,067	\$ 61.40	\$ 41.28		
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -		
Physician - Other	23,447	\$ 10.31	\$ 20.15	-0.07%	2.01%	0.00%	24,518	\$ 10.46	\$ 21.38		
Physician - Psych	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Physician - Specialist	512	\$ 149.51	\$ 6.38	-0.42%	0.75%	0.00%	516	\$ 151.14	\$ 6.50		
Physician - Vision	138	\$ 77.88	\$ 0.90	-0.41%	2.01%	0.00%	144	\$ 78.73	\$ 0.95		
Transportation/Emergency	79	\$ 185.61	\$ 1.22	0.00%	1.51%	0.00%	80	\$ 191.24	\$ 1.28		
Transportation/Non-emergency	4,579	\$ 75.37	\$ 28.76	0.00%	1.51%	0.00%	4,648	\$ 77.65	\$ 30.08		
Gross Medical Total			\$ 361.14	3.31%	2.22%	-0.17%			\$ 397.87		

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 397.73	\$ 397.73
% Managed Care Adjustment	-0.04%	-0.04%
TPL Adjusted Medical Expenses	\$ 397.73	\$ 106.77
TPL Factor	1.0000	0.2685
Administrative Expenses PMPM	\$ 31.07	\$ 18.33
% of Base Capitation Rate	7.13%	14.42%
Care Management PMPM	\$ 2.85	\$ 0.76
% of Base Capitation Rate	0.65%	0.60%
Underwriting Gain PMPM	\$ 4.36	\$ 1.27
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 436.01	\$ 127.14

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
Maternity Kick	
MCO Enrolled	14,839
Major TPL	1,242

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Case Management Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Community Behavioral Health	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
DME/Supplies	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Early Intervention Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
FQHC/RHC	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Home Health Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Maternity Kick Payment	32,175	\$ 1,547.10	\$ 4,148.11	9.59%	2.01%	0.00%	33,150	\$ 1,746.83	\$ 4,825.53						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Psych	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Lab/Radiology	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Outpatient - ER	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Outpatient - Maternity	124,165	\$ 50.18	\$ 519.25	10.16%	2.01%	0.00%	129,837	\$ 56.12	\$ 607.18						
Outpatient - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Pharmacy	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Anesthesia	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Dental	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Maternity	39,216	\$ 585.56	\$ 1,913.60	-0.47%	0.75%	0.00%	39,511	\$ 591.58	\$ 1,947.79						
Physician - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Psych	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Specialist	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Vision	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Transportation/Emergency	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Transportation/Non-emergency	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Gross Medical Total			\$ 6,580.96	6.71%	1.67%	0.00%			\$ 7,380.51						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 7,380.51	\$ 7,380.51
% Managed Care Adjustment	0.00%	0.00%
TPL Adjusted Medical Expenses	\$ 7,380.51	\$ 1,978.85
TPL Factor	1.0000	0.2681
Administrative Expenses PMPM	\$ 323.06	\$ 86.62
% of Base Capitation Rate	4.12%	4.12%
Care Management PMPM	\$ 52.85	\$ 14.17
% of Base Capitation Rate	0.67%	0.67%
Underwriting Gain PMPM	\$ 78.35	\$ 21.01
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 7,834.77	\$ 2,100.64

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS Under 1 > 150%	
MCO Enrolled	8,105
Major TPL	153

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	24	\$ 94.92	\$ 0.19	0.17%	9.59%	0.00%	30	\$ 97.96	\$ 0.25						
Case Management Services	2,507	\$ 4.21	\$ 0.88	2.80%	5.55%	0.00%	2,861	\$ 4.46	\$ 1.06						
Community Behavioral Health	32	\$ 182.54	\$ 0.49	0.27%	5.55%	0.00%	37	\$ 188.58	\$ 0.58						
DME/Supplies	274	\$ 120.54	\$ 2.75	1.55%	3.01%	-1.23%	278	\$ 130.20	\$ 3.02						
Early Intervention Services	1,939	\$ 34.49	\$ 5.57	0.59%	5.55%	0.00%	2,212	\$ 35.74	\$ 6.59						
FQHC/RHC	571	\$ 35.87	\$ 1.71	1.30%	1.00%	-2.02%	579	\$ 36.14	\$ 1.74						
Home Health Services	97	\$ 911.24	\$ 7.37	0.51%	3.01%	-0.64%	98	\$ 979.96	\$ 8.04						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	737	\$ 1,133.51	\$ 69.63	9.23%	2.01%	0.00%	748	\$ 1,294.65	\$ 80.73						
Inpatient - Other	1,452	\$ 962.60	\$ 116.46	10.15%	2.01%	-0.02%	1,474	\$ 1,108.52	\$ 136.13						
Inpatient - Psych	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Lab/Radiology	1,927	\$ 20.36	\$ 3.27	3.71%	3.01%	-3.94%	1,956	\$ 21.85	\$ 3.56						
Outpatient - ER	821	\$ 165.86	\$ 11.35	13.05%	2.01%	-1.71%	833	\$ 192.73	\$ 13.39						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	726	\$ 267.95	\$ 16.21	11.45%	2.51%	-0.90%	770	\$ 300.40	\$ 19.28						
Pharmacy	3,153	\$ 50.53	\$ 13.28	6.14%	2.08%	-8.11%	3,246	\$ 50.92	\$ 13.77						
Physician - Anesthesia	4,073	\$ 2.21	\$ 0.75	0.35%	3.02%	-0.36%	4,323	\$ 2.27	\$ 0.82						
Physician - Dental	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	19,762	\$ 71.84	\$ 118.31	0.82%	1.00%	-1.50%	20,060	\$ 72.42	\$ 121.06						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	20,004	\$ 35.71	\$ 59.53	-0.26%	3.02%	-0.18%	21,229	\$ 36.63	\$ 64.80						
Physician - Psych	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Specialist	446	\$ 144.93	\$ 5.39	0.18%	1.00%	-0.66%	453	\$ 146.41	\$ 5.52						
Physician - Vision	178	\$ 68.72	\$ 1.02	0.88%	3.02%	-2.18%	189	\$ 69.87	\$ 1.10						
Transportation/Emergency	33	\$ 442.88	\$ 1.22	0.54%	3.01%	-0.47%	34	\$ 477.27	\$ 1.34						
Transportation/Non-emergency	2,496	\$ 77.15	\$ 16.05	0.01%	3.01%	0.00%	2,533	\$ 83.09	\$ 17.54						
Gross Medical Total			\$ 451.41	5.21%	2.02%	-0.78%			\$ 500.32						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 500.26	\$ 500.26
% Managed Care Adjustment	-0.01%	-0.01%
TPL Adjusted Medical Expenses	\$ 500.26	\$ 142.02
TPL Factor	1.0000	0.2839
Administrative Expenses PMPM	\$ 35.56	\$ 19.88
% of Base Capitation Rate	6.53%	12.08%
Care Management PMPM	\$ 3.58	\$ 1.02
% of Base Capitation Rate	0.66%	0.62%
Underwriting Gain PMPM	\$ 5.45	\$ 1.65
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 544.85	\$ 164.56

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 1 to 5 > 150%	
MCO Enrolled	212,946
Major TPL	8,814

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	108	\$ 58.27	\$ 0.53	19.36%	9.59%	0.00%	138	\$ 71.65	\$ 0.83						
Case Management Services	653	\$ 3.72	\$ 0.20	3.01%	5.55%	0.00%	745	\$ 3.95	\$ 0.24						
Community Behavioral Health	9,324	\$ 18.10	\$ 14.06	0.03%	5.55%	0.00%	10,640	\$ 18.65	\$ 16.54						
DME/Supplies	114	\$ 180.25	\$ 1.72	0.82%	3.01%	-0.70%	116	\$ 194.33	\$ 1.88						
Early Intervention Services	2,110	\$ 39.24	\$ 6.90	0.53%	5.55%	0.00%	2,408	\$ 40.64	\$ 8.16						
FQHC/RHC	157	\$ 37.64	\$ 0.49	3.15%	1.00%	-2.87%	159	\$ 38.28	\$ 0.51						
Home Health Services	24	\$ 1,288.15	\$ 2.62	0.50%	3.01%	-0.44%	25	\$ 1,388.02	\$ 2.87						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	45	\$ 2,272.34	\$ 8.58	9.33%	2.01%	-0.06%	46	\$ 2,596.09	\$ 9.95						
Inpatient - Psych	0	\$ 588.73	\$ 0.01	0.61%	2.01%	0.00%	0	\$ 619.35	\$ 0.01						
Lab/Radiology	1,429	\$ 21.39	\$ 2.55	4.37%	3.01%	-3.66%	1,450	\$ 23.16	\$ 2.80						
Outpatient - ER	551	\$ 178.18	\$ 8.18	13.45%	2.01%	-1.52%	559	\$ 208.17	\$ 9.70						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	476	\$ 398.39	\$ 15.81	11.79%	2.51%	1.63%	505	\$ 459.45	\$ 19.34						
Pharmacy	3,239	\$ 45.04	\$ 12.16	18.50%	2.08%	-8.22%	3,334	\$ 50.62	\$ 14.06						
Physician - Anesthesia	3,738	\$ 2.49	\$ 0.78	0.87%	3.02%	-0.78%	3,967	\$ 2.57	\$ 0.85						
Physician - Dental	0	\$ 21.00	\$ 0.00	23.30%	3.02%	-18.38%	0	\$ 21.78	\$ 0.00						
Physician - Evaluation & Management	6,807	\$ 59.84	\$ 33.94	3.21%	1.00%	-3.19%	6,909	\$ 60.69	\$ 34.94						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	5,760	\$ 21.96	\$ 10.54	1.67%	3.02%	-1.43%	6,112	\$ 22.68	\$ 11.55						
Physician - Psych	0	\$ 83.48	\$ 0.00	27.57%	3.02%	0.00%	0	\$ 109.72	\$ 0.00						
Physician - Specialist	177	\$ 159.21	\$ 2.35	0.90%	1.00%	-1.23%	180	\$ 161.07	\$ 2.41						
Physician - Vision	234	\$ 76.82	\$ 1.50	1.71%	3.02%	-1.92%	249	\$ 78.96	\$ 1.64						
Transportation/Emergency	16	\$ 233.45	\$ 0.31	1.82%	3.01%	-1.56%	16	\$ 252.00	\$ 0.34						
Transportation/Non-emergency	218	\$ 98.70	\$ 1.80	0.02%	3.01%	-0.01%	222	\$ 106.30	\$ 1.96						
Gross Medical Total			\$ 125.01	6.11%	2.59%	-1.85%			\$ 140.58						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 138.83	\$ 138.83
% Managed Care Adjustment	-1.24%	-1.24%
TPL Adjusted Medical Expenses	\$ 138.83	\$ 49.07
TPL Factor	1.0000	0.3534
Administrative Expenses PMPM	\$ 19.74	\$ 15.81
% of Base Capitation Rate	12.24%	23.99%
Care Management PMPM	\$ 0.99	\$ 0.35
% of Base Capitation Rate	0.62%	0.53%
Underwriting Gain PMPM	\$ 1.61	\$ 0.66
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 161.18	\$ 65.89

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 6 to 14 > 150%	
MCO Enrolled	422,061
Major TPL	20,532

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	578	\$ 62.38	\$ 3.00	19.57%	9.59%	0.00%	738	\$ 76.85	\$ 4.72						
Case Management Services	2	\$ 11.03	\$ 0.00	2.15%	5.55%	0.00%	2	\$ 11.61	\$ 0.00						
Community Behavioral Health	10,867	\$ 36.07	\$ 32.67	0.06%	5.55%	0.00%	12,401	\$ 37.19	\$ 38.43						
DME/Supplies	107	\$ 185.11	\$ 1.65	1.09%	3.01%	-0.91%	109	\$ 199.68	\$ 1.81						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	85	\$ 38.09	\$ 0.27	4.16%	1.00%	-3.56%	86	\$ 38.83	\$ 0.28						
Home Health Services	4	\$ 846.44	\$ 0.28	0.33%	3.01%	-0.27%	4	\$ 912.03	\$ 0.30						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	24	\$ 3,139.48	\$ 6.23	9.91%	2.01%	-0.06%	24	\$ 3,606.11	\$ 7.26						
Inpatient - Psych	27	\$ 897.73	\$ 2.04	-10.31%	2.01%	0.00%	28	\$ 841.92	\$ 1.94						
Lab/Radiology	1,099	\$ 24.82	\$ 2.27	4.53%	3.01%	-3.66%	1,116	\$ 26.92	\$ 2.50						
Outpatient - ER	302	\$ 216.42	\$ 5.44	13.06%	2.01%	-1.20%	306	\$ 252.79	\$ 6.46						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	358	\$ 363.39	\$ 10.83	11.92%	2.51%	1.63%	380	\$ 419.56	\$ 13.28						
Pharmacy	3,731	\$ 97.71	\$ 30.38	12.68%	2.08%	-4.21%	3,841	\$ 108.98	\$ 34.88						
Physician - Anesthesia	1,993	\$ 2.35	\$ 0.39	0.74%	3.02%	-0.65%	2,116	\$ 2.43	\$ 0.43						
Physician - Dental	-	\$ -	\$ -	0.00%	3.02%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	4,179	\$ 62.19	\$ 21.66	3.74%	1.00%	-3.51%	4,242	\$ 63.19	\$ 22.34						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	25,338	\$ 5.14	\$ 10.85	1.51%	3.02%	-1.03%	26,889	\$ 5.32	\$ 11.91						
Physician - Psych	0	\$ 59.81	\$ 0.00	24.67%	3.02%	0.00%	0	\$ 76.82	\$ 0.00						
Physician - Specialist	159	\$ 162.39	\$ 2.16	1.05%	1.00%	-1.30%	162	\$ 164.42	\$ 2.22						
Physician - Vision	397	\$ 72.77	\$ 2.40	1.71%	3.02%	-1.82%	421	\$ 74.87	\$ 2.63						
Transportation/Emergency	13	\$ 233.63	\$ 0.26	1.96%	3.01%	-1.63%	13	\$ 252.34	\$ 0.28						
Transportation/Non-emergency	225	\$ 144.82	\$ 2.71	0.01%	3.01%	-0.01%	228	\$ 155.96	\$ 2.96						
Gross Medical Total			\$ 135.49	5.94%	3.07%	-1.62%			\$ 154.63						

- Notes:**
1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 150.58	\$ 150.58
% Managed Care Adjustment	-2.62%	-2.62%
TPL Adjusted Medical Expenses	\$ 150.58	\$ 57.28
TPL Factor	1.0000	0.3804
Administrative Expenses PMPM	\$ 20.25	\$ 16.17
% of Base Capitation Rate	11.66%	21.67%
Care Management PMPM	\$ 1.08	\$ 0.41
% of Base Capitation Rate	0.62%	0.55%
Underwriting Gain PMPM	\$ 1.74	\$ 0.75
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 173.65	\$ 74.60

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 15 to 18 Female > 150%	
MCO Enrolled	78,074
Major TPL	4,440

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	1,311	\$ 57.41	\$ 6.27	16.68%	9.59%	0.00%	1,675	\$ 69.01	\$ 9.63						
Case Management Services	39	\$ 5.97	\$ 0.02	0.89%	5.55%	0.00%	44	\$ 6.20	\$ 0.02						
Community Behavioral Health	5,719	\$ 48.09	\$ 22.92	0.11%	5.55%	0.00%	6,527	\$ 49.60	\$ 26.98						
DME/Supplies	89	\$ 214.32	\$ 1.58	1.21%	3.01%	-0.98%	90	\$ 231.30	\$ 1.74						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	230	\$ 19.26	\$ 0.37	4.40%	1.00%	-3.64%	233	\$ 19.67	\$ 0.38						
Home Health Services	4	\$ 363.04	\$ 0.14	2.45%	3.01%	-1.99%	5	\$ 392.57	\$ 0.15						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	63	\$ 2,010.59	\$ 10.56	9.79%	2.01%	-0.05%	64	\$ 2,307.16	\$ 12.31						
Inpatient - Psych	100	\$ 911.09	\$ 7.62	-11.07%	2.01%	0.00%	102	\$ 847.20	\$ 7.19						
Lab/Radiology	1,635	\$ 38.64	\$ 5.26	2.96%	3.01%	-2.35%	1,660	\$ 41.84	\$ 5.79						
Outpatient - ER	452	\$ 261.64	\$ 9.85	12.76%	2.01%	-0.94%	458	\$ 305.60	\$ 11.67						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	560	\$ 387.21	\$ 18.07	12.05%	2.51%	1.72%	594	\$ 447.95	\$ 22.18						
Pharmacy	5,683	\$ 79.65	\$ 37.72	12.95%	2.08%	-4.28%	5,850	\$ 88.99	\$ 43.38						
Physician - Anesthesia	3,893	\$ 1.91	\$ 0.62	0.66%	3.02%	-0.56%	4,131	\$ 1.97	\$ 0.68						
Physician - Dental	1	\$ 277.91	\$ 0.01	-0.15%	3.02%	-0.22%	1	\$ 285.28	\$ 0.02						
Physician - Evaluation & Management	9,874	\$ 33.29	\$ 27.39	3.65%	1.00%	-3.29%	10,022	\$ 33.87	\$ 28.29						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	6,077	\$ 20.66	\$ 10.46	1.90%	3.02%	-1.46%	6,449	\$ 21.38	\$ 11.49						
Physician - Psych	1	\$ 63.83	\$ 0.01	25.17%	3.02%	0.00%	1	\$ 82.31	\$ 0.01						
Physician - Specialist	220	\$ 185.49	\$ 3.40	0.82%	1.00%	-1.06%	223	\$ 187.82	\$ 3.49						
Physician - Vision	437	\$ 74.19	\$ 2.70	1.97%	3.02%	-1.98%	464	\$ 76.40	\$ 2.95						
Transportation/Emergency	36	\$ 204.53	\$ 0.61	2.28%	3.01%	-1.83%	36	\$ 221.16	\$ 0.67						
Transportation/Non-emergency	410	\$ 80.13	\$ 2.74	0.02%	3.01%	-0.02%	417	\$ 86.29	\$ 3.00						
Gross Medical Total			\$ 168.32	6.58%	2.84%	-1.59%			\$ 192.00						

- Notes:**
1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 189.16	\$ 189.16
% Managed Care Adjustment	-1.48%	-1.48%
TPL Adjusted Medical Expenses	\$ 189.16	\$ 63.41
TPL Factor	1.0000	0.3352
Administrative Expenses PMPM	\$ 21.94	\$ 16.43
% of Base Capitation Rate	10.22%	20.26%
Care Management PMPM	\$ 1.35	\$ 0.45
% of Base Capitation Rate	0.63%	0.56%
Underwriting Gain PMPM	\$ 2.15	\$ 0.81
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 214.60	\$ 81.11

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS 15 to 18 Male > 150%	
MCO Enrolled	80,861
Major TPL	4,312

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	814	\$ 56.53	\$ 3.84	15.41%	9.59%	0.00%	1,040	\$ 67.22	\$ 5.82						
Case Management Services	1	\$ 31.97	\$ 0.00	5.19%	5.55%	0.00%	1	\$ 34.65	\$ 0.00						
Community Behavioral Health	6,265	\$ 45.73	\$ 23.88	0.08%	5.55%	0.00%	7,150	\$ 47.15	\$ 28.09						
DME/Supplies	128	\$ 236.59	\$ 2.53	0.70%	3.01%	-0.56%	130	\$ 255.13	\$ 2.77						
Early Intervention Services	-	\$ -	\$ -	0.00%	5.55%	0.00%	-	\$ -	\$ -						
FQHC/RHC	75	\$ 41.83	\$ 0.26	4.27%	1.00%	-3.47%	76	\$ 42.74	\$ 0.27						
Home Health Services	4	\$ 267.49	\$ 0.09	3.28%	3.01%	-2.59%	4	\$ 289.79	\$ 0.10						
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Inpatient - Other	58	\$ 2,966.86	\$ 14.43	9.96%	2.01%	-0.03%	59	\$ 3,410.38	\$ 16.83						
Inpatient - Psych	69	\$ 895.43	\$ 5.16	-11.29%	2.01%	0.00%	70	\$ 830.61	\$ 4.85						
Lab/Radiology	1,045	\$ 32.92	\$ 2.87	4.28%	3.01%	-3.29%	1,061	\$ 35.75	\$ 3.16						
Outpatient - ER	305	\$ 268.51	\$ 6.83	12.65%	2.01%	-0.93%	310	\$ 313.37	\$ 8.09						
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -						
Outpatient - Other	427	\$ 491.35	\$ 17.47	11.59%	2.51%	1.87%	453	\$ 566.98	\$ 21.39						
Pharmacy	3,496	\$ 144.20	\$ 42.01	11.36%	2.08%	-3.20%	3,599	\$ 160.63	\$ 48.17						
Physician - Anesthesia	3,957	\$ 1.71	\$ 0.56	0.61%	3.02%	-0.50%	4,199	\$ 1.77	\$ 0.62						
Physician - Dental	0	\$ 223.20	\$ 0.00	-0.59%	3.02%	0.00%	0	\$ 228.61	\$ 0.00						
Physician - Evaluation & Management	3,711	\$ 63.72	\$ 19.70	3.46%	1.00%	-3.09%	3,767	\$ 64.85	\$ 20.36						
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -						
Physician - Other	92,330	\$ 2.52	\$ 19.37	0.97%	3.02%	-0.66%	97,981	\$ 2.60	\$ 21.25						
Physician - Psych	5	\$ 83.24	\$ 0.03	25.83%	3.02%	0.00%	5	\$ 107.92	\$ 0.04						
Physician - Specialist	229	\$ 209.80	\$ 4.01	0.63%	1.00%	-0.88%	233	\$ 212.42	\$ 4.12						
Physician - Vision	366	\$ 66.19	\$ 2.02	2.40%	3.02%	-2.29%	388	\$ 68.23	\$ 2.21						
Transportation/Emergency	27	\$ 213.40	\$ 0.47	2.05%	3.01%	-1.59%	27	\$ 230.79	\$ 0.52						
Transportation/Non-emergency	255	\$ 122.25	\$ 2.60	0.01%	3.01%	0.00%	259	\$ 131.65	\$ 2.84						
Gross Medical Total			\$ 168.12	6.09%	2.81%	-1.19%			\$ 191.51						

- Notes:**
1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 188.56	\$ 188.56
% Managed Care Adjustment	-1.54%	-1.54%
TPL Adjusted Medical Expenses	\$ 188.56	\$ 63.65
TPL Factor	1.0000	0.3376
Administrative Expenses PMPM	\$ 21.91	\$ 16.45
% of Base Capitation Rate	10.24%	20.21%
Care Management PMPM	\$ 1.35	\$ 0.46
% of Base Capitation Rate	0.63%	0.56%
Underwriting Gain PMPM	\$ 2.14	\$ 0.81
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 213.96	\$ 81.37

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
FAMIS MOMS	
MCO Enrolled	15,576
Major TPL	1,977

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes		Annual Medical Trends		Prospective Program Changes	Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM		
Addiction and Recovery Treatment Services (ARTS)	1,491	\$ 40.24	\$ 5.00	4.96%	22.55%	0.00%	3,200	\$ 36.21	\$ 9.66		
Case Management Services	3,008	\$ 4.71	\$ 1.18	0.00%	5.06%	0.00%	3,192	\$ 5.15	\$ 1.37		
Community Behavioral Health	254	\$ 54.01	\$ 1.14	0.00%	5.06%	0.00%	270	\$ 59.01	\$ 1.33		
DME/Supplies	656	\$ 167.48	\$ 9.16	0.00%	1.51%	0.00%	666	\$ 172.55	\$ 9.58		
Early Intervention Services	-	\$ -	\$ -	0.00%	5.06%	0.00%	-	\$ -	\$ -		
FQHC/RHC	310	\$ 27.35	\$ 0.71	1.84%	0.75%	0.00%	312	\$ 28.28	\$ 0.74		
Home Health Services	23	\$ 501.34	\$ 0.97	0.00%	1.51%	0.00%	24	\$ 516.53	\$ 1.02		
Inpatient - Maternity Kick Payment	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Inpatient - Newborn	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Inpatient - Other	506	\$ 1,352.19	\$ 57.01	9.29%	2.01%	0.00%	521	\$ 1,522.62	\$ 66.14		
Inpatient - Psych	21	\$ 906.73	\$ 1.56	-13.57%	2.01%	0.00%	21	\$ 807.43	\$ 1.43		
Lab/Radiology	11,381	\$ 85.60	\$ 81.19	0.00%	1.51%	0.00%	11,553	\$ 88.19	\$ 84.91		
Outpatient - ER	966	\$ 348.46	\$ 28.05	10.58%	0.50%	0.00%	966	\$ 391.12	\$ 31.48		
Outpatient - Maternity	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Outpatient - Other	1,175	\$ 214.88	\$ 21.04	10.31%	2.01%	2.49%	1,228	\$ 246.58	\$ 25.24		
Pharmacy	8,984	\$ 51.84	\$ 38.81	0.43%	4.72%	-2.90%	9,251	\$ 56.37	\$ 43.46		
Physician - Anesthesia	173,258	\$ 1.31	\$ 18.90	0.00%	2.01%	0.00%	181,173	\$ 1.33	\$ 20.06		
Physician - Dental	2	\$ 81.73	\$ 0.01	-0.24%	2.01%	0.00%	2	\$ 82.76	\$ 0.01		
Physician - Evaluation & Management	8,007	\$ 58.46	\$ 39.01	3.47%	0.75%	0.00%	8,067	\$ 61.40	\$ 41.28		
Physician - Maternity	-	\$ -	\$ -	0.00%	0.75%	0.00%	-	\$ -	\$ -		
Physician - Other	23,447	\$ 10.31	\$ 20.15	-0.07%	2.01%	0.00%	24,518	\$ 10.46	\$ 21.38		
Physician - Psych	-	\$ -	\$ -	0.00%	2.01%	0.00%	-	\$ -	\$ -		
Physician - Specialist	512	\$ 149.51	\$ 6.38	-0.42%	0.75%	0.00%	516	\$ 151.14	\$ 6.50		
Physician - Vision	138	\$ 77.88	\$ 0.90	-0.41%	2.01%	0.00%	144	\$ 78.73	\$ 0.95		
Transportation/Emergency	79	\$ 185.61	\$ 1.22	0.00%	1.51%	0.00%	80	\$ 191.24	\$ 1.28		
Transportation/Non-emergency	4,579	\$ 75.37	\$ 28.76	0.00%	1.51%	0.00%	4,648	\$ 77.65	\$ 30.08		
Gross Medical Total			\$ 361.14	3.31%	2.22%	-0.17%			\$ 397.87		

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 397.73	\$ 397.73
% Managed Care Adjustment	-0.04%	-0.04%
TPL Adjusted Medical Expenses	\$ 397.73	\$ 106.77
TPL Factor	1.0000	0.2685
Administrative Expenses PMPM	\$ 31.07	\$ 18.33
% of Base Capitation Rate	7.13%	14.42%
Care Management PMPM	\$ 2.85	\$ 0.76
% of Base Capitation Rate	0.65%	0.60%
Underwriting Gain PMPM	\$ 4.36	\$ 1.27
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 436.01	\$ 127.14

Medallion 4.0
 FY2021 (7/1/20 – 6/30/21)
 Exhibit 7: Base Capitation Rate Calculation Sheets

FY2021 Projected MMs	
Maternity Kick	
MCO Enrolled	14,839
Major TPL	1,242

	Base Midpoint	Contract Midpoint
	January 1, 2018	January 1, 2021
Contract Period	July 1, 2020 to June 30, 2021	
Trend Months	36.0	

Statewide Category of Service	Final Base Data			Base Program Changes			Annual Medical Trends			Prospective Program Changes			Projected Medical Expenses		
	Util/1000	Unit Cost	PMPM	PMPM Percentage	PMPM Percentage	PMPM Percentage	Util/1000	Unit Cost	PMPM						
Addiction and Recovery Treatment Services (ARTS)	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Case Management Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Community Behavioral Health	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
DME/Supplies	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Early Intervention Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
FQHC/RHC	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Home Health Services	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Maternity Kick Payment	32,175	\$ 1,547.10	\$ 4,148.11	9.59%	2.01%	0.00%	33,150	\$ 1,746.83	\$ 4,825.53						
Inpatient - Newborn	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Inpatient - Psych	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Lab/Radiology	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Outpatient - ER	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Outpatient - Maternity	124,165	\$ 50.18	\$ 519.25	10.16%	2.01%	0.00%	129,837	\$ 56.12	\$ 607.18						
Outpatient - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Pharmacy	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Anesthesia	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Dental	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Evaluation & Management	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Maternity	39,216	\$ 585.56	\$ 1,913.60	-0.47%	0.75%	0.00%	39,511	\$ 591.58	\$ 1,947.79						
Physician - Other	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Psych	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Specialist	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Physician - Vision	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Transportation/Emergency	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Transportation/Non-emergency	-	\$ -	\$ -	0.00%	0.00%	0.00%	-	\$ -	\$ -						
Gross Medical Total			\$ 6,580.96	6.71%	1.67%	0.00%			\$ 7,380.51						

Notes:
 1. Projected Managed Care Medical Expenses reflect Total Medical Expenses less Managed Care Savings.
 2. Totals may differ due to rounding.
 3. FY2021 Projected Member Months are based on enrollment provided by the Commonwealth on February 3, 2020.
 4. Statewide rollups are based on FY2021 Projected Member Months for both the MCO Enrolled and Major TPL populations, respectively.
 5. All rates above do not include the 1.25% Quality Withhold

	MCO Enrolled	Major TPL
Projected Managed Care Medical Expenses	\$ 7,380.51	\$ 7,380.51
% Managed Care Adjustment	0.00%	0.00%
TPL Adjusted Medical Expenses	\$ 7,380.51	\$ 1,978.85
TPL Factor	1.0000	0.2681
Administrative Expenses PMPM	\$ 323.06	\$ 86.62
% of Base Capitation Rate	4.12%	4.12%
Care Management PMPM	\$ 52.85	\$ 14.17
% of Base Capitation Rate	0.67%	0.67%
Underwriting Gain PMPM	\$ 78.35	\$ 21.01
% of Base Capitation Rate	1.00%	1.00%
Base Capitation Rate	\$ 7,834.77	\$ 2,100.64

Exhibit 8

Final Base Capitation Rate Summary

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 FY2021 (7/1/20 – 6/30/21)
 Exhibit 8: Final Base Capitation Rate Summary

Population	Region	Rate Cell	FY2021 Final MCO Capitation Rates - Prior to Quality Withhold
MCO Enrolled	Statewide	FAMIS Under 1 <= 150%	\$ 546.07
MCO Enrolled	Statewide	FAMIS 1 to 5 <= 150%	\$ 162.67
MCO Enrolled	Statewide	FAMIS 6 to 14 <= 150%	\$ 174.96
MCO Enrolled	Statewide	FAMIS 15 to 18 Female <= 150%	\$ 216.21
MCO Enrolled	Statewide	FAMIS 15 to 18 Male <= 150%	\$ 214.98
MCO Enrolled	Statewide	FAMIS Under 1 > 150%	\$ 544.85
MCO Enrolled	Statewide	FAMIS 1 to 5 > 150%	\$ 161.18
MCO Enrolled	Statewide	FAMIS 6 to 14 > 150%	\$ 173.65
MCO Enrolled	Statewide	FAMIS 15 to 18 Female > 150%	\$ 214.60
MCO Enrolled	Statewide	FAMIS 15 to 18 Male > 150%	\$ 213.96
MCO Enrolled	Statewide	FAMIS MOMS	\$ 436.01
MCO Enrolled	Statewide	Maternity Kick	\$ 7,834.77
Major TPL	Statewide	FAMIS Under 1 <= 150%	\$ 164.90
Major TPL	Statewide	FAMIS 1 to 5 <= 150%	\$ 66.30
Major TPL	Statewide	FAMIS 6 to 14 <= 150%	\$ 74.97
Major TPL	Statewide	FAMIS 15 to 18 Female <= 150%	\$ 81.56
Major TPL	Statewide	FAMIS 15 to 18 Male <= 150%	\$ 81.65
Major TPL	Statewide	FAMIS Under 1 > 150%	\$ 164.56
Major TPL	Statewide	FAMIS 1 to 5 > 150%	\$ 65.89
Major TPL	Statewide	FAMIS 6 to 14 > 150%	\$ 74.60
Major TPL	Statewide	FAMIS 15 to 18 Female > 150%	\$ 81.11
Major TPL	Statewide	FAMIS 15 to 18 Male > 150%	\$ 81.37
Major TPL	Statewide	FAMIS MOMS	\$ 127.14
Major TPL	Statewide	Maternity Kick	\$ 2,100.64

Exhibit 9

Final MCO Capitation Rates after Risk Score Post-Quality Withhold

Exhibit 9: Final MCO Capitation Rates after Risk Score post-Quality Withhold

			FY2021 Final MCO Capitation Rates																							
Population	Region	Rate Cell	Aetna			Anthem			Magellan			Optima			United			VA Premier								
			Base Capitation Rate	Risk Score	1.25% Quality Withhold	Final MCO Capitation Rate	Base Capitation Rate	Risk Score	1.25% Quality Withhold	Final MCO Capitation Rate	Base Capitation Rate	Risk Score	1.25% Quality Withhold	Final MCO Capitation Rate	Base Capitation Rate	Risk Score	1.25% Quality Withhold	Final MCO Capitation Rate	Base Capitation Rate	Risk Score	1.25% Quality Withhold	Final MCO Capitation Rate				
MCO Enrolled	Statewide	FAMIS Under 1 <= 150%	\$ 546.07	N/A	\$ (6.83)	\$ 539.25	\$ 546.07	N/A	\$ (6.83)	\$ 539.25	\$ 546.07	N/A	\$ (6.83)	\$ 539.25	\$ 546.07	N/A	\$ (6.83)	\$ 539.25	\$ 546.07	N/A	\$ (6.83)	\$ 539.25	\$ 546.07	N/A	\$ (6.83)	\$ 539.25
MCO Enrolled	Statewide	FAMIS 1 to 5 <= 150%	\$ 162.67	N/A	\$ (2.03)	\$ 160.64	\$ 162.67	N/A	\$ (2.03)	\$ 160.64	\$ 162.67	N/A	\$ (2.03)	\$ 160.64	\$ 162.67	N/A	\$ (2.03)	\$ 160.64	\$ 162.67	N/A	\$ (2.03)	\$ 160.64	\$ 162.67	N/A	\$ (2.03)	\$ 160.64
MCO Enrolled	Statewide	FAMIS 6 to 14 <= 150%	\$ 174.96	N/A	\$ (2.19)	\$ 172.78	\$ 174.96	N/A	\$ (2.19)	\$ 172.78	\$ 174.96	N/A	\$ (2.19)	\$ 172.78	\$ 174.96	N/A	\$ (2.19)	\$ 172.78	\$ 174.96	N/A	\$ (2.19)	\$ 172.78	\$ 174.96	N/A	\$ (2.19)	\$ 172.78
MCO Enrolled	Statewide	FAMIS 15 to 18 Female <= 150%	\$ 216.21	N/A	\$ (2.70)	\$ 213.51	\$ 216.21	N/A	\$ (2.70)	\$ 213.51	\$ 216.21	N/A	\$ (2.70)	\$ 213.51	\$ 216.21	N/A	\$ (2.70)	\$ 213.51	\$ 216.21	N/A	\$ (2.70)	\$ 213.51	\$ 216.21	N/A	\$ (2.70)	\$ 213.51
MCO Enrolled	Statewide	FAMIS 15 to 18 Male <= 150%	\$ 214.98	N/A	\$ (2.69)	\$ 212.29	\$ 214.98	N/A	\$ (2.69)	\$ 212.29	\$ 214.98	N/A	\$ (2.69)	\$ 212.29	\$ 214.98	N/A	\$ (2.69)	\$ 212.29	\$ 214.98	N/A	\$ (2.69)	\$ 212.29	\$ 214.98	N/A	\$ (2.69)	\$ 212.29
MCO Enrolled	Statewide	FAMIS Under 1 > 150%	\$ 544.85	N/A	\$ (6.81)	\$ 538.03	\$ 544.85	N/A	\$ (6.81)	\$ 538.03	\$ 544.85	N/A	\$ (6.81)	\$ 538.03	\$ 544.85	N/A	\$ (6.81)	\$ 538.03	\$ 544.85	N/A	\$ (6.81)	\$ 538.03	\$ 544.85	N/A	\$ (6.81)	\$ 538.03
MCO Enrolled	Statewide	FAMIS 1 to 5 > 150%	\$ 161.18	N/A	\$ (2.01)	\$ 159.16	\$ 161.18	N/A	\$ (2.01)	\$ 159.16	\$ 161.18	N/A	\$ (2.01)	\$ 159.16	\$ 161.18	N/A	\$ (2.01)	\$ 159.16	\$ 161.18	N/A	\$ (2.01)	\$ 159.16	\$ 161.18	N/A	\$ (2.01)	\$ 159.16
MCO Enrolled	Statewide	FAMIS 6 to 14 > 150%	\$ 173.65	N/A	\$ (2.17)	\$ 171.47	\$ 173.65	N/A	\$ (2.17)	\$ 171.47	\$ 173.65	N/A	\$ (2.17)	\$ 171.47	\$ 173.65	N/A	\$ (2.17)	\$ 171.47	\$ 173.65	N/A	\$ (2.17)	\$ 171.47	\$ 173.65	N/A	\$ (2.17)	\$ 171.47
MCO Enrolled	Statewide	FAMIS 15 to 18 Female > 150%	\$ 214.80	N/A	\$ (2.68)	\$ 211.92	\$ 214.80	N/A	\$ (2.68)	\$ 211.92	\$ 214.80	N/A	\$ (2.68)	\$ 211.92	\$ 214.80	N/A	\$ (2.68)	\$ 211.92	\$ 214.80	N/A	\$ (2.68)	\$ 211.92	\$ 214.80	N/A	\$ (2.68)	\$ 211.92
MCO Enrolled	Statewide	FAMIS 15 to 18 Male > 150%	\$ 213.96	N/A	\$ (2.67)	\$ 211.28	\$ 213.96	N/A	\$ (2.67)	\$ 211.28	\$ 213.96	N/A	\$ (2.67)	\$ 211.28	\$ 213.96	N/A	\$ (2.67)	\$ 211.28	\$ 213.96	N/A	\$ (2.67)	\$ 211.28	\$ 213.96	N/A	\$ (2.67)	\$ 211.28
MCO Enrolled	Statewide	FAMIS MOMS	\$ 436.01	N/A	\$ (5.45)	\$ 430.56	\$ 436.01	N/A	\$ (5.45)	\$ 430.56	\$ 436.01	N/A	\$ (5.45)	\$ 430.56	\$ 436.01	N/A	\$ (5.45)	\$ 430.56	\$ 436.01	N/A	\$ (5.45)	\$ 430.56	\$ 436.01	N/A	\$ (5.45)	\$ 430.56
Major TPL	Statewide	FAMIS Under 1 <= 150%	\$ 164.90	N/A	\$ (2.06)	\$ 162.84	\$ 164.90	N/A	\$ (2.06)	\$ 162.84	\$ 164.90	N/A	\$ (2.06)	\$ 162.84	\$ 164.90	N/A	\$ (2.06)	\$ 162.84	\$ 164.90	N/A	\$ (2.06)	\$ 162.84	\$ 164.90	N/A	\$ (2.06)	\$ 162.84
Major TPL	Statewide	FAMIS 1 to 5 <= 150%	\$ 66.30	N/A	\$ (0.83)	\$ 65.47	\$ 66.30	N/A	\$ (0.83)	\$ 65.47	\$ 66.30	N/A	\$ (0.83)	\$ 65.47	\$ 66.30	N/A	\$ (0.83)	\$ 65.47	\$ 66.30	N/A	\$ (0.83)	\$ 65.47	\$ 66.30	N/A	\$ (0.83)	\$ 65.47
Major TPL	Statewide	FAMIS 6 to 14 <= 150%	\$ 74.97	N/A	\$ (0.94)	\$ 74.03	\$ 74.97	N/A	\$ (0.94)	\$ 74.03	\$ 74.97	N/A	\$ (0.94)	\$ 74.03	\$ 74.97	N/A	\$ (0.94)	\$ 74.03	\$ 74.97	N/A	\$ (0.94)	\$ 74.03	\$ 74.97	N/A	\$ (0.94)	\$ 74.03
Major TPL	Statewide	FAMIS 15 to 18 Female <= 150%	\$ 81.56	N/A	\$ (1.02)	\$ 80.54	\$ 81.56	N/A	\$ (1.02)	\$ 80.54	\$ 81.56	N/A	\$ (1.02)	\$ 80.54	\$ 81.56	N/A	\$ (1.02)	\$ 80.54	\$ 81.56	N/A	\$ (1.02)	\$ 80.54	\$ 81.56	N/A	\$ (1.02)	\$ 80.54
Major TPL	Statewide	FAMIS 15 to 18 Male <= 150%	\$ 81.65	N/A	\$ (1.02)	\$ 80.63	\$ 81.65	N/A	\$ (1.02)	\$ 80.63	\$ 81.65	N/A	\$ (1.02)	\$ 80.63	\$ 81.65	N/A	\$ (1.02)	\$ 80.63	\$ 81.65	N/A	\$ (1.02)	\$ 80.63	\$ 81.65	N/A	\$ (1.02)	\$ 80.63
Major TPL	Statewide	FAMIS Under 1 > 150%	\$ 164.56	N/A	\$ (2.06)	\$ 162.50	\$ 164.56	N/A	\$ (2.06)	\$ 162.50	\$ 164.56	N/A	\$ (2.06)	\$ 162.50	\$ 164.56	N/A	\$ (2.06)	\$ 162.50	\$ 164.56	N/A	\$ (2.06)	\$ 162.50	\$ 164.56	N/A	\$ (2.06)	\$ 162.50
Major TPL	Statewide	FAMIS 1 to 5 > 150%	\$ 65.89	N/A	\$ (0.82)	\$ 65.06	\$ 65.89	N/A	\$ (0.82)	\$ 65.06	\$ 65.89	N/A	\$ (0.82)	\$ 65.06	\$ 65.89	N/A	\$ (0.82)	\$ 65.06	\$ 65.89	N/A	\$ (0.82)	\$ 65.06	\$ 65.89	N/A	\$ (0.82)	\$ 65.06
Major TPL	Statewide	FAMIS 6 to 14 > 150%	\$ 74.60	N/A	\$ (0.93)	\$ 73.67	\$ 74.60	N/A	\$ (0.93)	\$ 73.67	\$ 74.60	N/A	\$ (0.93)	\$ 73.67	\$ 74.60	N/A	\$ (0.93)	\$ 73.67	\$ 74.60	N/A	\$ (0.93)	\$ 73.67	\$ 74.60	N/A	\$ (0.93)	\$ 73.67
Major TPL	Statewide	FAMIS 15 to 18 Female > 150%	\$ 81.11	N/A	\$ (1.01)	\$ 80.10	\$ 81.11	N/A	\$ (1.01)	\$ 80.10	\$ 81.11	N/A	\$ (1.01)	\$ 80.10	\$ 81.11	N/A	\$ (1.01)	\$ 80.10	\$ 81.11	N/A	\$ (1.01)	\$ 80.10	\$ 81.11	N/A	\$ (1.01)	\$ 80.10
Major TPL	Statewide	FAMIS 15 to 18 Male > 150%	\$ 81.37	N/A	\$ (1.02)	\$ 80.35	\$ 81.37	N/A	\$ (1.02)	\$ 80.35	\$ 81.37	N/A	\$ (1.02)	\$ 80.35	\$ 81.37	N/A	\$ (1.02)	\$ 80.35	\$ 81.37	N/A	\$ (1.02)	\$ 80.35	\$ 81.37	N/A	\$ (1.02)	\$ 80.35
Major TPL	Statewide	FAMIS MOMS	\$ 127.14	N/A	\$ (1.59)	\$ 125.55	\$ 127.14	N/A	\$ (1.59)	\$ 125.55	\$ 127.14	N/A	\$ (1.59)	\$ 125.55	\$ 127.14	N/A	\$ (1.59)	\$ 125.55	\$ 127.14	N/A	\$ (1.59)	\$ 125.55	\$ 127.14	N/A	\$ (1.59)	\$ 125.55

Note:
1. The risk scores are based on a April 2020 enrollment snapshot.

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