Acute Care Updated Actuarial Memorandum for Contract Year Ending 2017 (CYE 17) Risk Adjustment

I. Purpose

This memorandum presents a discussion of the revision to the already submitted CYE 17 acute care capitation rates for contractually-required risk adjustment factors. These revised payments are retroactive to the start of the contract year (October 1, 2016). This is the ninth year Arizona Health Care Cost Containment System (AHCCCS) is implementing the risk adjustment model. The CYE 17 actuarial memorandum for capitation rates as signed by Matthew C. Varitek dated August 21, 2016 will detail the original rate build up.

This rate update memorandum may also be made available publicly on the Arizona Health Care Cost Containment System (AHCCCS) website or distributed to other parties. If this rate update memorandum is made available to third parties, then this rate update memorandum should be provided in its entirety. Any third party reviewing this rate update memorandum should be familiar with the AHCCCS Medicaid managed care program, the provisions of 42 CFR Part 438 applicable to this rate update memorandum, the Medicaid Managed Care Rate Development Guide, Actuarial Standards of Practice, and generally accepted actuarial principles and practices.

II. Overview of Risk Adjustment Methodology

The methodology for CYE 17, is consistent with prior years. There were two mergers during CYE 17 that affected GSA 12 which required adjustments to the standard process to ensure that all MCOs were properly compensated for their risk exposure. This method of risk adjustment uses risk scores resulting from the Optum (formerly Ingenix) Symmetry Episode Risk Group (ERG) Model, a nationally recognized model. This risk adjustment methodology, implemented on a statewide basis, is budget neutral to AHCCCS.

The ERG model assigns each member to one or more of the 237 ERGs based on diagnostic and procedural information available on medical and pharmacy post-adjudicated claims (i.e. encounters). An ERG profile for each member is created by considering age, gender and the ERGs to which they have been assigned. A relative health status weight is associated with each age, gender and ERG category.

Eligibility Groups

AHCCCS will risk adjust most of the prospective risk groups which include: SSI with and without Medicare, TANF, Adults <= 106% FPL and Adults > 106% FPL. The following rates will not have a claims based risk adjustment model applied:

- 1. Delivery Supplemental Payment Capitation Rates
- 2. Option 1 & 2 Transplant (State Only Transplants) Capitation Rates
- 3. All Prior Period Coverage (PPC) Capitation Rates

Model Calibration

The model was calibrated in 2017 to the Arizona Medicaid population.

The following costs were not reflected in the condition or demographic weights in the calibrated model:

- 1. PPC
- 2. Costs above reinsurance thresholds for which the Contractors were not at risk
- 3. Maternity costs covered by the Delivery Supplement

The diagnoses codes on all encounters (including those identified above) are used for purposes of identifying conditions, but the costs not at risk were excluded for purposes of determining the risk weights. This process captures the additional complexity/cost for at-risk conditions due to the presence of an underlying not-at-risk condition.

Risk weights were developed by age/gender category and for all of the 237 ERG condition categories. Four sets of risk weights were developed for the 237 ERG condition categories (TANF <1 was handled differently – see section below): 1) TANF and Adults <= 106% FPL, 2) Adults > 106%, 3) SSI without Medicare, and 4) SSI with Medicare. Only members with at least six months of experience in the base period and at least one month of experience in the projection period were used in the calibration. Each member's contribution to the regression model and therefore the risk weights, was weighted according to the number of months that member was enrolled during the prospective period. Model weights were based on statewide data.

Risk scores calculated during the experience period will follow the individual during the rating period.

Member Inclusion and Risk Factors for New Members / Short Cohort (for all members except TANF <1 during the experience period)

Only members with at least six months of enrollment during the experience period ('long' cohort) will be given a claims based risk adjustment factor (average ERG risk score). Members with less than six months of enrollment during the experience period ('short' cohort) will be given a risk factor that is equal to 50% of their pure age/gender factor plus 50% of an adjusted plan factor. The adjusted plan factor is calculated by taking the average ERG risk score of the long cohort and dividing by the pure age/gender factor of the long cohort (relative health factor) and then multiplying by the pure/age gender factor of the short cohort. The weighted average of the long cohort and the short cohort results in the average risk score for each Contractor, which will then be divided by the GSA average risk score to calculate the relative risk score.

Encounter Data Validation and Issues

AHCCCS regularly performs testing on encounters to identify any potential areas of concern. If AHCCCS identifies an area where encounters are not being submitted, AHCCCS contacts the Contractor and works with them to improve encounter submissions. AHCCCS monitors the encounters by reviewing encounter data by date of service and form type to identify potential issues. In addition, AHCCCS compares the Contractor's encounter data to their financials by quarter and compares how the Contractors look relative to one another. Additional testing was performed for the risk adjustment process which includes, but is not limited to, reviewing the average number

of encounters per member per month, the encounter diagnosis information by Contractor, the portion of a Contractor's population that has zero encounters and the portion of the population scored. These results are then compared across the Contractors. Based on this review no encounter data was excluded from the risk adjustment analysis.

Risk Adjustment for TANF <1

Risk adjustment for TANF under age one (newborns) is necessarily different than risk adjustment for other risk groups. Instead of an individual approach where risk adjustment factors follow individual members, an aggregate, concurrent approach was used. This approach assumes that historic relationships in newborn risk will continue into the future. While the specific newborns in any Contractor will change from the experience period to the rating period, this approach assumes that Contractors attract newborns with a consistent health status mix.

Based on Arizona data for the newborn Medicaid populations, a series of conditions that resulted in material variations among newborns due to the frequency, cost and nature of those conditions were identified. This analysis resulted in eleven general risk marker categories that will be used to differentiate the health status and therefore risk of newborns.

Members with sufficient experience are identified during the experience period (June 1, 2016 through May 31, 2017). Sufficient experience is defined as being born in the experience period, with at least three months of enrollment during the experience period or enrolled at the time of death. Members with sufficient experience are assigned a risk score.

Newborns not meeting the enrollment criteria described above are assigned 50% of the average relative risk adjustment for those meeting the eligibility criteria and 50% of a 1.00 factor. Each Contractor's risk score for newborns within a GSA will be calculated as the weighted average of the risk scores for newborns who met the above eligibility criteria during the experience period and those who did not.

Implementation

The risk adjustment factors were updated for CYE 17. The experience period used is the period of June 1, 2016 through May 31, 2017. AHCCCS will apply 100% of the risk adjustment factors for CYE 17 to the previously submittedcapitation rates to develop the revised capitation rates. This adjustment will be retroactive to the start of the contract year (October 1, 2016).

Methodology for Mergers

During CYE 17, there were two mergers that impacted GSA 12:

- On February 1, 2017, Maricopa Health Plan merged with United
- On May 1, 2017, PHP merged with Care 1st

As a result, three sets of risk adjustment factors were developed for GSA 12 using the time periods from the first column in the table below. These factors were then applied to the enrollment for CYE 17 in the second column in order to appropriately compensate carriers for their risk exposure after the mergers occurred.

Calculation of Risk Adjustment Factors	Enrollment Used for Application
6/1/2016 - 1/31/2017	10/1/2016 - 1/31/2017
2/1/2017 - 4/30/2017	2/1/2017 - 4/30/2017
5/1/2017 - 5/31/2017	5/1/2017 - 9/30/2017

III. Revised CYE 17 Capitation Rates and Impact

The goal of the risk adjustment process is to better align the capitation payments with the acuity of the members; this process is budget neutral to the state. Appendix I contains the Individual Contractor capitation rates that the actuary is certifying. Note that the Prospective October 1, 2016 capitation rates were amended effective January 1, 2017, therefore in Appendix I there are two sets of Prospective, revised capitation rates, however, the same risk factors are used for each set of capitation rates. All capitation rates are shown even if they were not risk adjusted (i.e. Delivery Supplemental Payment risk group and the PPC capitation rates).

Appendix II shows the change (by percentage) from the revised capitation rates (by respective time period, risk group and Contractor) to the previous capitation rates. The actuary has no concern with the changes as they are a result of acuity changes in the members who were enrolled in the Contractor during the experience period. The Contractors also reviewed the results prior to submission and had no concerns.

IV. Actuarial Certification of the Capitation Rates

We, Matthew C. Varitek and Windy J. Marks, are employees of Arizona Health Care Cost Containment System (AHCCCS). We are Members of the American Academy of Actuaries and Fellows of the Society of Actuaries. We meet the qualification standards established by the American Academy of Actuaries and have followed the practice standards established by the Actuarial Standards Board.

The capitation rates were developed using generally accepted actuarial principles and practices and are considered to be actuarially sound. The capitation rates were developed to demonstrate compliance with the applicable provisions of 42 CFR Part 438. The program for which the capitation rates were developed is administered in accordance with applicable state and federal laws and regulations. The capitation rates are appropriate for the Medicaid populations covered and Medicaid services to be furnished under the contract. The capitation rates may not be appropriate for any other purpose. The proposed actuarially sound capitation rates that are associated with this certification are effective for the twelve-month period retroactive to October 1, 2016.

In developing the actuarially sound capitation rates, we have relied upon data and information provided by the Contractors, the AHCCCS internal databases and analysis performed by Wakely Consulting (based on data supplied by AHCCCS). We have accepted the data without audit and have relied upon the Contractor auditors, other AHCCCS employees and Wakely Consulting for the accuracy of the data and analysis.

This actuarial certification has been based on the actuarial methods, considerations, and analyses promulgated from time to time through the Actuarial Standards of Practice by the Actuarial Standards Board.

This certification letter assumes the reader is familiar with the acute program, Medicaid eligibility rules and actuarial rating techniques. It is intended for AHCCCS 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.

Signature on File April 23, 2018

Matthew C. Varitek Date

Matthew C. Varitek Fellow of the Society of Actuaries Member, American Academy of Actuaries

Signature on File April 23, 2018

Windy J. Marks Fellow of the Society of Actuaries Member, American Academy of Actuaries Date

Appendix I: Certified Revised Prospective Capitation Rates (10/1/16 – 12/31/16)

	Appenar	x 1: Certinea 1	kevisea Pro	spective Ca	pitation Ka	ates (10/1/	10 - 12/31/3	LO)		
GSA #2 (Yuma, LaPaz)				•	•	`		,		
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	<u>TANF/KC</u> <1, M/F	TANF/KC 1- 13, M/F	<u>TANF/KC</u> 14-44, F	<u>TANF/KC</u> 14-44, M	<u>TANF</u> 45+, M/F	<u>SSI w/</u> Med	<u>SSI w/o</u> Med	<u>Delivery</u> Supp Pmt	<u>Adults <=</u> 106%	Adults >106%
UnitedHealthcare Community Plan	\$456.73	\$116.34	\$233.25	\$131.87	\$349.44	\$196.87	\$913.89	\$5,501.04	\$411.71	\$361.61
University Family Care	\$415.39	\$109.39	\$212.56	\$120.02	\$309.49	\$194.73	\$889.40	\$5,453.69	\$412.80	\$364.91
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GSA #4 (Apache, Coconino, Mohave,	, Navajo)									
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	106%	>106%
Health Choice Arizona	\$397.71	\$106.59	\$253.24	\$161.35	\$393.67	\$144.22	\$949.10	\$5,770.44	\$428.99	\$396.38
UnitedHealthcare Community Plan	\$447.19	\$102.16	\$249.94	\$156.27	\$393.64	\$142.48	\$897.08	\$5,817.36	\$429.47	\$410.27
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GSA #6 (Yavapai)										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	<u>13, M/F</u>	14-44, F	14-44, M	45+, M/F	<u>Med</u>	Med	Supp Pmt	106%	<u>>106%</u>
UnitedHealthcare Community Plan	\$452.05	\$114.28	\$290.46	\$181.13	\$478.91	\$152.12	\$1,114.33	\$6,115.73	\$510.39	\$395.21
University Family Care	\$432.99	\$112.75	\$283.57	\$172.64	\$446.41	\$142.51	\$1,007.27	\$6,062.04	\$498.69	\$362.49
GSA #8 (Gila and Pinal)										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	106%	>106%
Health Choice Arizona	\$465.71	\$110.78	\$243.58	\$148.04	\$451.14	\$164.15	\$824.29	\$5,364.20	\$444.64	\$398.60
University Family Care	\$489.90	\$110.62	\$250.07	\$144.13	\$443.43	\$162.15	\$864.32	\$5,475.30	\$478.18	\$392.98
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GSA #10 (Pima and Santa Cruz)										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	<u> 106%</u>	>106%
UnitedHealthcare Community Plan	\$484.95	\$110.38	\$255.32	\$147.28	\$424.61	\$145.65	\$949.05	\$6,100.23	\$407.93	\$355.98
University Family Care	\$468.88	\$104.41	\$243.99	\$144.30	\$406.99	\$146.34	\$969.53	\$6,047.03	\$429.52	\$371.09
CSA #10 (Dimo Only)			İ							
GSA #10 (Pima Only)										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
Hardlik Chaire Adams	<1, M/F	13, M/F	14-44, F	14-44, M	45+, M/F	<u>Med</u>	Med	Supp Pmt	<u>106%</u>	<u>>106%</u>
Health Choice Arizona	\$475.92	\$105.58	\$240.91	\$140.19	\$407.09	\$142.35	\$849.89	\$6,092.10	\$415.90	\$341.45
Care 1st Health Plan Arizona, Inc.	\$457.60	\$103.66	\$241.86	\$143.26	\$388.18	\$131.75	\$896.22	\$6,257.50	\$430.55	\$356.18
Mercy Care Plan	\$495.05	\$109.26	\$251.72	\$145.40	\$464.51	\$154.56	\$927.00	\$6,209.65	\$449.80	\$372.65
GSA #12 (Maricopa)										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	106%	>106%
Care 1st Health Plan Arizona, Inc.	\$470.46	\$110.22	\$245.54	\$143.14	\$412.57	\$136.42	\$839.90	\$6,376.64	\$468.29	\$389.02
Health Choice Arizona	\$451.81	\$108.22	\$246.26	\$149.12	\$423.77	\$156.26	\$899.90	\$6,334.59	\$472.24	\$378.68
Health Net of Arizona, Inc.	\$486.43	\$105.10	\$244.96	\$154.93	\$401.69	\$124.42	\$872.71	\$6,366.70	\$488.11	\$413.05
Maricopa Health Plan	\$511.44	\$116.70	\$242.86	\$145.31	\$426.88	\$157.54	\$875.40	\$6,295.68	\$480.30	\$415.53
Mercy Care Plan	\$474.89	\$115.47	\$262.64	\$157.70	\$477.22	\$174.81	\$985.60	\$6,425.30	\$509.55	\$406.03
Phoenix Health Plan	\$451.08	\$112.63	\$247.12	\$144.07	\$431.56	\$141.61	\$814.39	\$6,295.68	\$402.55	\$342.19
UnitedHealthcare Community Plan	\$466.90	\$113.47	\$258.00	\$155.70	\$463.73	\$162.33	\$929.11	\$6,351.26	\$473.51	\$404.72
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GSA #14 (Graham, Greenlee, Cochise										
	TANF/KC	TANF/KC 1-	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults <=	Adults
	<1, M/F	13, M/F	<u>14-44, F</u>	<u>14-44, M</u>	45+, M/F	Med	<u>Med</u>	Supp Pmt	<u>106%</u>	<u>>106%</u>
UnitedHealthcare Community Plan	\$442.69	\$118.30	\$259.75	\$162.74	\$416.80	\$179.10	\$1,024.47	\$5,866.37	\$440.27	\$369.38
University Family Care	\$487.00	\$120.48	\$257.97	\$164.21	\$444.80	\$188.95	\$996.38	\$5,814.86	\$441.91	\$390.93

Appendix I: Certified Revised Prospective Capitation Rates (1/1/17 – 09/30/17)

	Appena	x 1: Cerum	<u>e</u> a Kevisea i	Prospective	Capitation	Kates (1/1	L/1 / — U9/3U	/1/)		
GSA #2 (Yuma, LaPaz)										
	TANF/KC <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	Adults <= 106%	<u>Adults</u> >106%
UnitedHealthcare Community Plan	\$458.42	\$116.63	\$233.34	\$132.11	\$349.44	\$196.87	\$913.89	\$5,501.04	\$411.71	\$361.61
University Family Care	\$416.93	\$109.66	\$212.65	\$120.25	\$309.49	\$194.73	\$889.40	\$5,453.69	\$412.80	\$364.91
GSA #4 (Apache, Coconino, Mohave,	Navajo)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF 45+,	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	M/F	Med	Med	Supp Pmt	<= 106%	>106%
Health Choice Arizona	\$402.41	\$106.86	\$253.77	\$161.84	\$393.67	\$144.22	\$949.50	\$5,770.44	\$428.99	\$396.38
UnitedHealthcare Community Plan	\$452.44	\$102.42	\$250.45	\$156.74	\$393.64	\$142.48	\$897.45	\$5,817.36	\$429.47	\$410.27
GSA #6 (Yavapai)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF 45+,	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	M/F	Med	Med	Supp Pmt	<= 106%	>106%
UnitedHealthcare Community Plan	\$456.89	\$114.92	\$290.54	\$181.20	\$478.91	\$152.12	\$1,115.60	\$6,115.73	\$510.39	\$395.21
University Family Care	\$437.66	\$113.38	\$283.65	\$172.71	\$446.41	\$142.51	\$1,008.43	\$6,062.04	\$498.69	\$362.49
GSA #8 (Gila and Pinal)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF 45+,	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	M/F	Med	Med	Supp Pmt	<= 106%	>106%
Health Choice Arizona	\$471.02	\$110.95	\$243.70	\$148.67	\$451.14	\$164.15	\$824.62	\$5,364.20	\$444.64	\$398.60
University Family Care	\$495.26	\$110.79	\$250.19	\$144.73	\$443.43	\$162.15	\$864.66	\$5,475.30	\$478.18	\$392.98
GSA #10 (Pima and Santa Cruz)]							
	TANE/VC	TANE/VC	TANE/VC	TANE/VC	TABLE 4F.	CCI/	SSI/a	Delivery	مداريات	4.1.16
	<u>TANF/KC</u> <1, M/F	<u>TANF/KC</u> 1-13, M/F	<u>TANF/KC</u> 14-44, F	<u>TANF/KC</u> 14-44, M	<u>TANF 45+,</u> <u>M/F</u>	<u>SSI w/</u> Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	<u>Adults</u> >106%
UnitedHealthcare Community Plan	\$486.83	\$110.68	\$255.53	\$147.64	\$424.61	\$145.65	\$949.88	\$6,100.23	\$407.93	\$355.98
University Family Care	\$470.71	\$104.70	\$244.19	\$144.65	\$406.99	\$146.34	\$970.38	\$6,047.03	\$429.52	\$371.09
GSA #10 (Pima Only)			1							
GSA #10 (Fillia Olliy)										
	<u>TANF/KC</u> <1, M/F	<u>TANF/KC</u> 1-13, M/F	<u>TANF/KC</u> 14-44, F	<u>TANF/KC</u> 14-44, M	<u>TANF 45+,</u> <u>M/F</u>	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	<u>Adults</u> >106%
Health Choice Arizona	\$477.78	\$105.87	\$241.11	\$140.53	\$407.09	\$142.35	\$850.64	\$6,092.10	\$415.90	\$341.45
Care 1st Health Plan Arizona, Inc.	\$459.30	\$103.93	\$242.05	\$143.60	\$388.18	\$131.75	\$896.99	\$6,257.50	\$430.55	\$356.18
Mercy Care Plan	\$496.91	\$109.55	\$251.92	\$145.74	\$464.51	\$154.56	\$927.82	\$6,209.65	\$449.80	\$372.65
GSA #12 (Maricopa)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF 45+,	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	M/F	Med	Med	Supp Pmt	<= 106%	>106%
Care 1st Health Plan Arizona, Inc.	\$474.10	\$110.68	\$245.71	\$144.01	\$412.57	\$136.42	\$842.27	\$6,376.64	\$468.29	\$389.02
Health Choice Arizona	\$455.37	\$108.68	\$246.43	\$150.03	\$423.77	\$156.26	\$902.46	\$6,334.59	\$472.24	\$378.68
Health Net of Arizona, Inc.	\$490.26	\$105.54	\$245.13	\$155.87	\$401.69	\$124.42	\$875.19	\$6,366.70	\$488.11	\$413.05
Maricopa Health Plan	\$515.21	\$117.16	\$243.02	\$146.17	\$426.88	\$157.54	\$877.88	\$6,295.68	\$480.30	\$415.53
Mercy Care Plan	\$478.51	\$115.96	\$262.82	\$158.65	\$477.22	\$174.81	\$988.39	\$6,425.30	\$509.55	\$406.03
Phoenix Health Plan	\$454.63	\$113.11	\$247.29	\$144.95	\$431.56	\$141.61	\$816.71	\$6,295.68	\$402.55	\$342.19
UnitedHealthcare Community Plan	\$470.60	\$113.95	\$258.18	\$156.65	\$463.73	\$162.33	\$931.76	\$6,351.26	\$473.51	\$404.72
GSA #14 (Graham, Greenlee, Cochise	e)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF 45+,	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	<u>14-44, F</u>	14-44, M	M/F	Med	Med	Supp Pmt	<= 106 <u>%</u>	>106%
UnitedHealthcare Community Plan	\$449.95	\$118.62	\$259.90	\$162.91	\$416.80	\$179.10	\$1,024.62	\$5,866.37	\$440.27	\$369.38
University Family Care	\$495.12	\$120.81	\$258.11	\$164.39	\$444.80	\$188.95	\$996.52	\$5,814.86	\$441.91	\$390.93

Appendix I: Certified PPC Capitation Rates (10/1/16 – 09/30/17)

	Appe	ndix I: Cer	tified PPC	C Capitati	on Rates (10/1/16 –	09/30/17)		
GSA #2 (Yuma, LaPaz)									
	TANF <1,	TANF 1-	TANF	TANF	TANF	SSI w/	SSI w/o	Adults	Adults
	<u>M/F</u>	13, M/F	<u>14-44, F</u>	14-44, M	45+, M/F	<u>Med</u>	<u>Med</u>	<= 106%	<u>>106%</u>
UnitedHealthcare Community Plan	\$1,077.16	\$60.73	\$189.97	\$158.85	\$243.83	\$119.79	\$651.42	\$602.84	\$286.54
University Family Care	\$1,077.16	\$60.73	\$189.97	\$158.85	\$243.83	\$119.79	\$651.42	\$602.84	\$286.54
GSA #4 (Apache, Coconino, Mohay	vo Navaio)								
GSA #4 (Apache, Cocomno, Mona	TANF <1,	TANF 1-	TANF	TANE	TANE	SSI w/	SSI w/o	Adults	Adults
	M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	<= 106%	>106%
Health Choice Arizona	\$975.23	\$54.23	\$222.61	\$170.71	\$407.67	\$61.07	\$546.04	\$830.06	\$395.83
UnitedHealthcare Community Plan	\$975.23	\$54.23	\$222.61	\$170.71	\$407.67	\$61.07	\$546.04	\$830.06	\$395.83
GSA #6 (Yavapai)									
	TANF <1,	TANF 1-	TANF	TANF	TANE	SSI w/	SSI w/o	Adults	Adults
H S H H G S N	<u>M/F</u>	13, M/F	14-44, F	14-44, M	45+, M/F	Med • 40.02	<u>Med</u>	<= 106%	<u>>106%</u>
UnitedHealthcare Community Plan	\$711.16	\$64.55	\$191.12	\$142.71	\$264.04	\$49.93	\$528.37	\$739.39	\$380.13
University Family Care	\$711.16	\$64.55	\$191.12	\$142.71	\$264.04	\$49.93	\$528.37	\$739.39	\$380.13
GSA #8 (Gila and Pinal)									
	TANF <1,	TANF 1-	TANF	TANF	TANF	SSI w/	SSI w/o	Adults	Adults
	M/F	13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	<= 106 %	>106%
Health Choice Arizona	\$707.36	\$55.61	\$177.22	\$131.67	\$321.28	\$57.23	\$480.54	\$706.53	\$331.89
University Family Care	\$707.36	\$55.61	\$177.22	\$131.67	\$321.28	\$57.23	\$480.54	\$706.53	\$331.89
GSA #10 (Pima and Santa Cruz)									
GSA #10 (1 IIIIa and Santa Cluz)	TANF <1,	TANE 1	TANF	TANF	TANE	SSI w/	\$\$1.w/o	Adults	Adults
	M/F	TANF 1- 13, M/F	14-44, F	14-44, M	<u>TANF</u> 45+, M/F	Med	SSI w/o Med	<= 106%	>106%
UnitedHealthcare Community Plan	\$1,096.50	\$44.13	\$188.64	\$125.44	\$248.54	\$55.07	\$480.16	\$554.15	\$278.82
University Family Care	\$1,096.50	\$44.13	\$188.64	\$125.44	\$248.54	\$55.07	\$480.16	\$554.15	\$278.82
	,								
GSA #10 (Pima Only)									
	<u>TANF <1,</u>	TANF 1-	TANF	TANF	TANE	SSI w/	SSI w/o	Adults	Adults
	<u>M/F</u>	13, M/F	<u>14-44, F</u>	14-44, M	45+, M/F	<u>Med</u>	Med_	<= 106%	<u>>106%</u>
Health Choice Arizona	\$1,092.25	\$43.74	\$190.44	\$126.66	\$252.87	\$56.48	\$480.12	\$558.55	\$281.33
Care 1st Health Plan Arizona, Inc.	\$1,092.25	\$43.74	\$190.44	\$126.66	\$252.87	\$56.48	\$480.12	\$558.55	\$281.33
Mercy Care Plan	\$1,092.25	\$43.74	\$190.44	\$126.66	\$252.87	\$56.48	\$480.12	\$558.55	\$281.33
GSA #12 (Maricopa)									
	TANF <1,	TANF 1-	TANF	TANF	TANF	SSI w/	SSI w/o	Adults	<u>Adults</u>
	M/F	13, M/F	<u>14-44, F</u>	14-44, M	45+, M/F	Med	Med	<= 106 %	<u>>106%</u>
Care 1st Health Plan Arizona, Inc.	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
Health Choice Arizona	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
Health Net of Arizona, Inc.	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
Maricopa Health Plan	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
Mercy Care Plan	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
Phoenix Health Plan	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
UnitedHealthcare Community Plan	\$1,022.50	\$55.11	\$196.04	\$145.84	\$356.78	\$70.82	\$616.35	\$674.59	\$341.73
GSA #14 (Graham, Greenlee, Coch	nise)								
	TANF <1,	TANF 1-	TANF	TANF	TANF	SSI w/	SSI w/o	Adults	Adults
	M/F	13, M/F	<u>14-44, F</u>	<u>14-44, M</u>	45+, M/F	Med	Med	<= 106 %	<u>>106%</u>
UnitedHealthcare Community Plan	\$1,107.13	\$56.73	\$179.55	\$159.65	\$230.01	\$71.66	\$545.25	\$698.58	\$264.48
University Family Care	\$1,107.13	\$56.73	\$179.55	\$159.65	\$230.01	\$71.66	\$545.25	\$698.58	\$264.48

Appendix II	: Prospective	e Revised Ca	pitation Ra	ates Over C	Current Ca	pitation F	Rates (10/1	/16 – 12/31/	16)	
GSA #2 (Yuma, LaPaz)										
	TANF/KC <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	<u>TANF</u> 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
UnitedHealthcare Community Plan	0.79%	-1.16%	-1.95%	-0.03%	-1.72%	-6.53%	-4.01%	0.00%	-0.20%	-0.22%
University Family Care	-3.92%	3.77%	6.06%	-0.07%	5.91%	45.17%	10.56%	0.00%	0.67%	0.69%
GSA #4 (Apache, Coconino, Mohav	ve, Navajo)]							
	TANF/KC <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	Delivery Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
Health Choice Arizona	-4.54%	1.53%	-0.20%	0.16%	0.35%	2.43%	-2.49%	0.00%	-2.12%	-1.49%
UnitedHealthcare Community Plan	8.90%	-2.44%	0.73%	0.06%	-0.56%	-2.41%	5.18%	0.00%	1.36%	1.96%
GSA #6 (Yavapai)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	<= 106%	>106%
UnitedHealthcare Community Plan	1.19%	-1.31%	-2.09%	-2.83%	-1.35%	1.02%	-0.06%	0.00%	-0.39%	2.74%
University Family Care	-2.12%	1.37%	2.12%	2.43%	0.97%	-3.25%	-1.31%	0.00%	0.11%	-5.77%
GSA #8 (Gila and Pinal)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	<u>Adults</u> >106%
Health Choice Arizona	1.33%	-0.27%	-2.47%	-0.31%	5.19%	-2.72%	-2.02%	0.00%	-3.05%	0.59%
University Family Care	-1.00%	0.08%	2.57%	-0.40%	-5.07%	2.34%	2.34%	0.00%	3.66%	-0.83%
GSA #10 (Pima and Santa Cruz)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	Delivery	Adults	Adults
	<1, M/F	1-13, M/F	14-44, F	14-44, M	45+, M/F	Med	Med	Supp Pmt	<= 106%	>106%
UnitedHealthcare Community Plan	1.38%	-0.23%	-2.39%	-0.10%	-0.87%	-4.12%	-2.51%	0.00%	-3.65%	-0.71%
University Family Care	-9.15%	-1.87%	4.98%	3.47%	0.39%	16.75%	0.77%	0.00%	3.66%	3.50%
GSA #10 (Pima Only)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
Health Choice Arizona	10.86%	2.58%	1.02%	0.94%	3.87%	13.11%	5.27%	0.00%	3.69%	-5.39%
Care 1st Health Plan Arizona, Inc.	-5.48%	0.23%	1.13%	6.91%	-2.96%	1.40%	3.15%	0.00%	-0.47%	-1.30%
Mercy Care Plan	-0.56%	-0.27%	-1.70%	-8.62%	-0.91%	-10.69%	-2.22%	0.00%	-1.27%	3.26%
GSA #12 (Maricopa)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
Care 1st Health Plan Arizona, Inc.	4.00%	3.53%	6.06%	3.21%	5.06%	17.41%	6.49%	0.00%	0.53%	-2.77%
Health Choice Arizona	-1.47%	-0.58%	2.02%	7.83%	-0.01%	17.47%	4.43%	0.00%	2.32%	-5.50%
Health Net of Arizona, Inc.	4.62%	0.38%	7.80%	13.05%	-11.81%	1.63%	28.89%	0.00%	5.47%	3.12%
Maricopa Health Plan	1.64%	1.28%	2.70%	1.01%	5.95%	19.29%	4.51%	0.00%	1.42%	2.23%
Mercy Care Plan	-2.01%	-0.28%	-1.31%	-4.49%	-1.39%	-5.39%	-1.61%	0.00%	-2.86%	1.58%
Phoenix Health Plan	-1.25%	1.42%	0.99%	-0.15%	2.73%	-3.44%	-6.34%	0.00%	-12.24%	-14.61%
UnitedHealthcare Community Plan	0.44%	-1.41%	-4.40%	-1.31%	-1.50%	-3.18%	-5.31%	0.00%	-3.44%	1.19%

	TANF/KC <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	Delivery Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
UnitedHealthcare Community Plan	-3.78%	-1.66%	-1.34%	-2.05%	-5.37%	-6.88%	-4.56%	0.00%	-1.90%	-2.47%
University Family Care	5.23%	1.69%	1.15%	1.81%	5.86%	13.42%	4.39%	0.00%	1.81%	3.22%

GSA #14 (Graham, Greenlee, Cochise)

GSA #2 (Yuma, LaPaz)	II: Prospectiv]		:-1-1	1	(=, =		,	
	TANF/KC <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	<u>Adults</u> >106%
UnitedHealthcare Community Plan	0.79%	-1.16%	-1.95%	-0.03%	-1.72%	-6.47%	-4.01%	0.00%	-0.20%	-0.22%
University Family Care	-3.92%	3.77%	6.06%	-0.07%	5.91%	45.27%	10.56%	0.00%	0.67%	0.69%
GSA #4 (Apache, Coconino, Mohar	ve, Navajo)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> <u>Supp Pmt</u>	<u>Adults</u> <= 106%	Adults >106%
Health Choice Arizona	-4.55%	1.53%	-0.20%	0.16%	0.35%	2.44%	-2.49%	0.00%	-2.12%	-1.49%
UnitedHealthcare Community Plan	8.91%	-2.44%	0.73%	0.06%	-0.56%	-2.40%	5.18%	0.00%	1.36%	1.96%
GSA #6 (Yavapai)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	Delivery Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
UnitedHealthcare Community Plan	1.19%	-1.31%	-2.09%	-2.83%	-1.35%	1.02%	-0.06%	0.00%	-0.39%	2.74%
University Family Care	-2.12%	1.37%	2.12%	2.43%	0.97%	-3.25%	-1.31%	0.00%	0.11%	-5.77%
GSA #8 (Gila and Pinal)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
Health Choice Arizona	1.33%	-0.27%	-2.48%	-0.31%	5.19%	-2.72%	-2.02%	0.00%	-3.05%	0.59%
University Family Care	-1.00%	0.08%	2.57%	-0.40%	-5.07%	2.34%	2.34%	0.00%	3.66%	-0.83%
GSA #10 (Pima and Santa Cruz)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	<u>TANF</u> 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> <u>Supp Pmt</u>	<u>Adults</u> <= 106%	Adults >106%
UnitedHealthcare Community Plan	1.39%	-0.23%	-2.39%	-0.10%	-0.87%	-4.14%	-2.52%	0.00%	-3.65%	-0.71%
University Family Care	-9.15%	-1.87%	4.99%	3.47%	0.39%	16.72%	0.75%	0.00%	3.66%	3.50%
GSA #10 (Pima Only)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> <u>Supp Pmt</u>	<u>Adults</u> <= 106%	Adults >106%
Health Choice Arizona	10.87%	2.58%	1.02%	0.94%	3.87%	13.08%	5.25%	0.00%	3.69%	-5.39%
Care 1st Health Plan Arizona, Inc.	-5.47%	0.23%	1.13%	6.91%	-2.96%	1.38%	3.14%	0.00%	-0.47%	-1.30%
Mercy Care Plan	-0.55%	-0.27%	-1.70%	-8.62%	-0.91%	-10.72%	-2.23%	0.00%	-1.27%	3.26%
GSA #12 (Maricopa)]							
	<u>TANF/KC</u> <1, M/F	TANF/KC 1-13, M/F	TANF/KC 14-44, F	TANF/KC 14-44, M	TANF 45+, M/F	SSI w/ Med	SSI w/o Med	<u>Delivery</u> Supp Pmt	<u>Adults</u> <= 106%	Adults >106%
Care 1st Health Plan Arizona, Inc.	4.01%	3.53%	6.06%	3.21%	5.06%	17.40%	6.49%	0.00%	0.53%	-2.77%
Health Choice Arizona	-1.47%	-0.58%	2.02%	7.84%	-0.01%	17.46%	4.43%	0.00%	2.32%	-5.50%
Health Net of Arizona, Inc.	4.62%	0.38%	7.80%	13.06%	-11.81%	1.62%	28.90%	0.00%	5.47%	3.12%
Maricopa Health Plan	1.64%	1.28%	2.70%	1.01%	5.95%	19.28%	4.51%	0.00%	1.42%	2.23%
Mercy Care Plan	-2.01%	-0.28%	-1.31%	-4.50%	-1.39%	-5.40%	-1.61%	0.00%	-2.86%	1.58%
Phoenix Health Plan	-1.25%	1.42%	0.99%	-0.15%	2.73%	-3.45%	-6.34%	0.00%	-12.24%	-14.61%
UnitedHealthcare Community Plan	0.44%	-1.41%	-4.40%	-1.31%	-1.50%	-3.19%	-5.31%	0.00%	-3.43%	1.19%
GSA #14 (Graham, Greenlee, Coch	nise)]							
	TANF/KC	TANF/KC	TANF/KC	TANF/KC	TANF	SSI w/	SSI w/o	<u>Delivery</u>	Adults	Adults

<1, M/F

-3.78%

5.24%

UnitedHealthcare Community Plan

University Family Care

1-13, M/F

-1.66%

1.69%

14-44, F

-1.34%

1.15%

14-44, M

-2.05%

1.81%

45+, M/F

-5.37%

5.86%

Med

-6.86%

13.45%

Med

-4.56%

4.39%

Supp Pmt

0.00%

0.00%

<= 106%

-1.90%

1.81%

>106%

-2.47%

3.22%