The Centers for Medicare and Medicaid Services (CMS), in conjunction with the State of Michigan, is releasing the Medicare component of the CY 2022 rates for the MI Health Link Demonstration.

The general principles of the rate development process for the Demonstration have been outlined in the three-way contract between CMS, Michigan, and the participating health plans.

Included in this report are the CY 2022 Medicare county base rates. Please note, this rate report incorporates updates to the Medicare rates for 2022, given the suspension of sequestration from January 1, 2022 through March 31, 2022 per the Protecting Medicare and American Farmers from Sequester Cuts Act 2021; more information is available in the HPMS memo "Medicare Advantage/Prescription Drug System (MARx) January 2022 Payment – INFORMATION" released December 23, 2021. The Michigan Medicaid component of the rate will be released at a later date. An updated report will be provided when the rates are finalized.

## I. Components of the Capitation Rate

CMS and Michigan will each contribute to the global capitation payment. CMS and Michigan will each make monthly payments to Integrated Care Organizations (ICOs) for their components of the capitated rate. ICOs will receive three monthly payments for each enrollee: one amount from CMS reflecting coverage of Medicare Parts A/B services, one amount from CMS reflecting coverage of Medicare Part D services, and a third amount from Michigan reflecting coverage of Medicaid services. A separate payment will be made from Michigan to Prepaid Inpatient Health Plans (PIHPs) for coverage of behavioral health services and certain services for people with intellectual/developmental disabilities.

The Medicare Parts A/B rate component will be risk adjusted using the prevailing Medicare Advantage CMS-HCC and CMS HCC-ESRD models. The Medicare Part D payment will be risk adjusted using the Part D RxHCC model. To adjust the Medicaid component, Michigan assigns each enrollee to a rate cell according to the individual enrollee's nursing facility level of care status, geographic region, and age.

Section II of this report provides information on the Michigan Medicaid component of the capitation rate. Section III includes the Medicare Parts A/B and Medicare Part D components of the rate. Section IV includes information on the savings percentages and quality withhold.

## II. Michigan Medicaid Component of the Rate – CY 2022

This section provides an overview of the capitation rate development for the Medicaid component of the MI Health Link program for CY 2022 and has been developed to address the requirements outlined under 42 CFR 438.4 (a) related to actuarial soundness of the capitation rates. The full version of the Medicaid capitation rate report can be found online at

www.michigan.gov/mihealthlink >>> MI Health Link Resources Toolkit.

The basis for the Medicaid rates began with submitted and accepted encounter experience reported by the integrated care organizations (ICOs) representing the historical costs of the program. The final Medicaid capitation rates were set consistent with 42 CFR 438.4(a) in combination with a qualification that the Medicare capitation rates were established by CMS and the composite savings percentages were established by the State and CMS.

Table 1 illustrates the monthly capitation rates for each rate cell for the Demonstration program Medicaid benefits along with the projected enrollment for each rate cell during CY 2022. Based on changes in the rate development methodology, no shared savings percentage was applied to the Medicaid component for the seventh year of the program. Additionally, the rates noted below represent the fully loaded rates, including amounts that will be paid on a retrospective basis (IPA and QAS).

Table 1 State of Michigan Department of Health and Human Services MI Health Link Capitation Rates by Rate Cell Effective January 1, 2022				
Rate Cell	Estimated CY2022 Average Monthly Enrollment	Calendar Year 2022 Rates		
Nursing Facility – Subtier A				
Over Age 65	1,590	\$7,357.25		
Under Age 65	315	\$7,155.11		
Nursing Facility – Subtier E	3			
Over Age 65	255	\$10,587.97		
Under Age 65	15	\$10,036.65		
Nursing Facility LOC-Waiver				
Over Age 65	1,115	\$2,092.64		
Under Age 65	1,275	\$2,290.53		
Community Residents				
Over Age 65	17,235	\$314.96		
Under Age 65	18,645	\$323.18		

#### Please note:

- The capitation rates reflect the current benefit package approved by the State and CMS as of the date of this report for January 1, 2022 through December 31, 2022.
- Regional adjustment factors will be applied to the rates noted in Table 1.
- The Nursing Facility population is split into subtiers for publicly owned and privately owned nursing facilities.
- The Nursing Facility capitation rate was developed based on projected gross nursing facility rates. On an individual basis, the state will deduct the actual patient pay liability amount from the nursing facility capitation rate shown in Table 1 and pay the net capitation rate to the integrated care organizations (ICOs).
- Please note that the rates illustrated in Table 1 include amounts associated with the Insurance Provider Assessment (IPA) and Quality Assurance Assessment Payments (QAS), which will be paid on a retrospective basis and vary by ICO. Estimated amounts for IPA and QAS for CY 2022 are included in Appendix 4 of the Medicaid report.

#### **COVERED POPULATION**

#### **Target Population**

The target population for the Demonstration program was limited to full Medicare-Medicaid dual eligible individuals who are age 21 and over and entitled to benefits under Medicare Parts A, B, and D. The Demonstration program will be offered only in select counties across the State of Michigan. These counties include those in the Upper Peninsula, Southwestern Michigan, Macomb county, and Wayne county.

## **Excluded Populations**

The following populations are not eligible for the Demonstration program and will be excluded from enrollment:

- Individuals under age 21;
- Partial dual eligibles (those without both Part A and B coverage or who do not qualify for full Medicaid benefits);
- Individuals who reside in a state psychiatric hospital;
- Individuals with comprehensive third party insurance coverage (other than Medicare);
- Individuals who are incarcerated in a correctional facility;
- Individuals living in a geographic area other than those counties included in the demonstration.

Additional detail related to the eligible and excluded populations can be found in the MOU between the State and CMS.

The following describes each of the distinct populations which correspond directly with the capitation rate cells.

## **Nursing Facility Population**

This population includes individuals residing in a nursing facility who meet the state definition of nursing home level of care and who are not enrolled in a waiver. The population was identified in the capitation rate-setting process based on members receiving a nursing facility capitation rate. The capitation rate for this rate cell was developed based on gross nursing facility rates as reported by the ICOs. On an individual basis, the State will deduct the actual patient pay liability amount from the nursing facility capitation rates and pay the net capitation rate to the ICOs. The nursing facility population is divided into subtiers, split by individuals residing in a privately owned (Subtier A) versus a publicly owned (Subtier B) nursing facility. Additionally, Subtier B also includes beneficiaries residing in a hospital long-term care unit.

Payments associated with members transitioning from a Nursing Facility into a home or community setting are prospectively incorporated in the applicable rates (Waiver or Community tier) noted in Table 1.

#### **Nursing Facility Level of Care-Waiver Population**

This population includes individuals who meet the state definition of nursing home level of care, but do not reside in a nursing facility. Demonstration eligible individuals must not be enrolled in the State's 1915(c) MIChoice Waiver program. The State utilized historical encounter experience for waiver tier enrollees in the rate-setting process to determine the capitation rates for this population. The development of these rates is illustrated in Appendix 4 of the full Medicaid report.

#### **Community Residents Population**

This population includes all other qualifying individuals who were not previously categorized. This population is comprised of Demonstration-eligible individuals who are neither institutionalized nor meeting the nursing facility level of care. Consistent with other populations, the capitation rates are based on ICO reported encounter experience for members identified as having received a community tier capitation rate for a given month.

#### EXPERIENCE DATA ADJUSTMENTS REFLECTED IN THE MEDICAID CAPITATION RATES

The base encounter experience for calendar year 2019 (January 1, 2019 to December 31, 2019) paid through October 2021 was adjusted for the following components to utilize in the Medicaid portion of the Demonstration capitation rates:

#### Trend

 Trend rate assumptions were developed for the populations and services covered under the Dual Demonstration program based on claims experience data from calendar year 2018 to 2020.

#### Completion

- Completion factors were developed by rate cell and applied to base data at the provider type level. Average adjustments were used for each year to account for claims run-out applicable to each of the experience periods.
- Policy and program changes (both historical and prospective)
  - Adjustments were made for known policy and program changes that were made by the State during the historical base experience period and those that have taken effect by or will take effect in CY 2022.

#### Risk Selection

During prior rate setting processes, prospective risk selection factors were applied to the base data in order to reflect the voluntary and opt-out nature of the MI Health Link program. These selection factors were developed reviewing historical experience for the target populations and identifying differences between members that are ultimately enrolled in MI Health Link versus those that remain in FFS. Based on the use of encounter experience for the CY 2022 rate development risk selection factors were not necessary.

A comprehensive description of the adjustments utilized in the capitation rate-setting process, as well as the factors that were applied by category of service, population and applicable time period are available in the full Medicaid report at <a href="https://www.michigan.gov/mihealthlink">www.michigan.gov/mihealthlink</a> >>> MI Health Link Resources Toolkit.

#### **DATA RELIANCE**

The following information was provided by the State to develop the actuarially sound capitation rates for the January 1, 2022 – December 31, 2022 contract period.

- Detailed encounter claims data incurred January 1, 2019 through December 31, 2019, and paid through October 2021.
- Detailed MI Health Link enrollment data for period January 1, 2019 through December 31, 2019.
- Additional gross adjustment expenditure information outside the MMIS claims system.
- Summary of policy and program changes through calendar year 2022 (including changes to fee schedules and other payment rates).

Although the data was reviewed for reasonableness, the data was accepted without audit. To the extent the data was incomplete or was otherwise inaccurate, the information presented in this report will need to be modified. It should be emphasized that capitation rates are a projection of

future costs based on a set of assumptions. Results will differ if actual experience is different from the assumptions contained in this letter. The State provides no guarantee, either written or implied, that the data and information is 100% accurate or error free. The capitation rates provided in this document will change to the extent that there are material errors in the information that was provided.

#### III. Medicare Components of the Rate - CY 2022

#### Medicare A/B Services

CMS has developed baseline spending (costs absent the Demonstration) for Medicare A and B services using estimates of what Medicare would have spent on behalf of the enrollees absent the Demonstration. With the exception of specific subsets of enrollees as noted below, the Medicare baseline for A/B services is a blend of the Medicare Fee-for-Service (FFS) Standardized County Rates, as adjusted below, and the Medicare Advantage projected payment rates for each year, weighted by the proportion of the enrolled population in each program prior to the Demonstration. The Medicare Advantage baseline spending includes costs that would have occurred absent the Demonstration, such as quality bonus payments for applicable Medicare Advantage plans.

Both baseline spending and payment rates under the Demonstration for Medicare A/B services are calculated as PMPM standardized amounts for each Demonstration county. Except as otherwise noted, the Medicare A/B portion of the baseline is updated annually based on the annual FFS estimates and benchmarks released each year with the annual Medicare Advantage and Part D rate announcement, and Medicare Advantage bids (for the applicable year or for prior years trended forward to the applicable year) for products in which Demonstration enrollees were enrolled prior Demonstration.

*Medicare A/B Component Payments:* CY 2022 Medicare A/B Baseline County rates are provided below.

The final rates represent the weighted average of the CY 2022 FFS Standardized County Rates, updated to incorporate the adjustment noted below, and the Medicare Advantage projected payment rates for CY 2022 based on the actual enrollment of beneficiaries from Medicare FFS and Medicare Advantage prior to the demonstration at the county level.

Bad Debt Adjustment: The FFS component of the CY 2022 Medicare A/B baseline rate is updated to reflect a 1.84% upward adjustment to account for the disproportionate share of bad debt attributable to Medicare-Medicaid enrollees in Medicare FFS (in the absence of the Demonstration).

Coding Intensity Adjustment: CMS annually applies a coding intensity factor to Medicare Advantage risk scores to account for differences in diagnosis coding patterns between the Medicare Advantage and the Original Fee-for-Service Medicare programs. The adjustment for CY 2022, as in Medicare Advantage, is 5.90%.

Impact of Sequestration: Under sequestration, for services beginning April 1, 2013, Medicare payments to providers for individual services under Medicare Parts A and B, and non-exempt portions of capitated payments to Part C Medicare Advantage Plans and Part D Medicare Prescription Drug Plans are reduced by 2%. These reductions are also applied to the Medicare components of the integrated rate. Therefore, under the Demonstration CMS will reduce non-exempt portions of the Medicare components of the integrated rate by 2%, as noted in the sections below.

*Default Rate:* The default rate will be paid when a beneficiary's address on record is outside of the service area. The default rate is specific to each ICO and is calculated using an enrollment-weighted average of the rates for each county in which the ICO participates.

2022 Medicare A/B Baseline PMPM, Non-ESRD Beneficiaries, Standardized 1.0 Risk Score, by Demonstration County <sup>1</sup>					
County	2022 Published	2022 Updated	2022 Updated	2022 Medicare A/B	2022 Final
	FFS Standardized	Medicare A/B	Medicare A/B Baseline	Baseline PMPM,	Medicare A/B
	<b>County Rate</b>	FFS Baseline		Savings Percentage	PMPM Payment
			(incorporating updated	Applied	
		(updated by CY	Medicare A/B FFS		(2% sequestration
		2022 bad debt	baseline and Medicare	(after application	reduction applied
		adjustment)	Advantage	of 3% savings	and prior to
			component)	percentage) <sup>2</sup>	quality withhold)
				Applicable payment rate (prior to quality	Applicable payment rate (prior to quality
				withhold) for January	withhold) for April 1
				1 through March 31,	through December
				2022	31, 2022
Alger	\$1,062.41	\$1,081.96	\$1,071.95	\$1,039.79	\$1,018.99
Baraga	1,128.14	1,148.90	1,142.03	1,107.77	1,085.61
Barry	800.35	815.08	831.05	806.12	790.00
Berrien	902.34	918.94	923.34	895.64	877.73
Branch	931.83	948.98	949.03	920.56	902.15
Calhoun	902.90	919.51	931.44	903.50	885.43
Cass	936.75	953.99	958.43	929.68	911.09
Chippewa	954.93	972.50	972.43	943.26	924.39
Delta	885.56	901.85	908.66	881.40	863.77
Dickinson	958.28	975.91	972.96	943.77	924.89
Gogebic	939.57	956.86	956.62	927.92	909.36
Houghton	956.43	974.03	972.52	943.34	924.47
Iron	1,135.95	1,156.85	1,140.50	1,106.29	1,084.16
Kalamazoo	872.34	888.39	900.55	873.53	856.06
Keweenaw	1,035.89	1,054.95	1,052.08	1,020.52	1,000.11
Luce	1,073.96	1,093.72	1,080.82	1,048.40	1,027.43

County	2022 Published	2022 Updated	2022 Updated	2022 Medicare A/B	2022 Final
	<b>FFS Standardized</b>	Medicare A/B	Medicare A/B Baseline	Baseline PMPM,	Medicare A/B
	<b>County Rate</b>	FFS Baseline		Savings Percentage	PMPM Payment
			(incorporating updated	Applied	
		(updated by CY	Medicare A/B FFS		(2% sequestration
		2022 bad debt	baseline and Medicare	(after application	reduction applied
		adjustment)	Advantage	of 3% savings	and prior to
			component)	percentage) <sup>2</sup>	quality withhold)
				Applicable payment rate (prior to quality withhold) for January 1 through March 31, 2022	Applicable payment rate (prior to quality withhold) for April 1 through December 31, 2022
Mackinac	\$1,099.34	\$1,119.57	\$1,106.18	\$1,072.99	\$1,051.53
Macomb	983.56	1,001.66	967.76	938.73	919.96
Marquette	931.08	948.21	954.80	926.16	907.64
Menominee	912.84	929.64	936.67	908.57	890.40
Ontonagon	964.33	982.07	978.01	948.67	929.70
St. Joseph	900.36	916.93	921.70	894.05	876.17
Schoolcraft	1,105.32	1,125.66	1,113.55	1,080.14	1,058.54
Van Buren	918.34	935.24	942.65	914.37	896.08
Wayne	984.28	1,002.39	963.38	934.48	915.79

<sup>&</sup>lt;sup>1</sup>Rates do not apply to beneficiaries with ESRD or those electing the Medicare hospice benefit.

The Medicare A/B PMPMs above will be risk adjusted at the beneficiary level using the prevailing CMS-HCC risk adjustment model.

<sup>&</sup>lt;sup>2</sup>Applicable rates for January 1, 2022 to March 31, 2022 (prior to application of the quality withhold) given the temporary suspension of sequestration.

Beneficiaries with End-Stage Renal Disease (ESRD): Separate Medicare A/B baselines and risk adjustment models apply to enrollees with ESRD. The Medicare A/B baselines for beneficiaries with ESRD vary by the enrollee's ESRD status: dialysis, transplant, and functioning graft, as follows:

- Dialysis: For enrollees in the dialysis status phase, the Medicare A/B baseline is the CY 2022 Michigan ESRD dialysis state rate, updated to incorporate the impact of sequestration-related rate reductions. The CY 2022 ESRD dialysis state rate for Michigan is \$7,927.98 PMPM; the updated CY 2022 ESRD dialysis state rate incorporating a 2% sequestration reduction and prior to the application of the quality withhold is \$7,769.42 PMPM. This applies to applicable enrollees in all counties and will be risk adjusted using the prevailing HCC-ESRD risk adjustment model.
- Transplant: For enrollees in the transplant status phase (inclusive of the 3-months starting with the transplant), the Medicare A/B baseline is the CY 2022 Michigan ESRD dialysis state rate updated to incorporate the impact of sequestration-related rate reductions. The CY 2022 ESRD dialysis state rate for Michigan is \$7,927.98 PMPM; the updated CY 2022 ESRD dialysis state rate incorporating a 2% sequestration reduction and prior to the application of the quality withhold is \$7,769.42 PMPM. This applies to applicable enrollees in all counties and will be risk adjusted using the prevailing HCC-ESRD risk adjustment model.
- Functioning Graft: For enrollees in the functioning graft status phase (beginning at 4 months post-transplant) the Medicare A/B baseline is the Medicare Advantage 3.5% bonus county rate/benchmark (see table below). This Medicare A/B component will be risk adjusted using the prevailing HCC-ESRD functioning graft risk adjustment model.

A savings percentage is not applied to the Medicare A/B baseline for enrollees with ESRD (inclusive of those enrollees in the dialysis, transplant and functioning graft status phases). Note that effective January 1, 2021, MMPs (like all Medicare Advantage plans) will no longer be responsible for organ acquisition costs for kidney transplants; such costs will be excluded from these rates and covered under Medicare FFS.

2022 Medicare A/B Baseline PMPM, Beneficiaries with ESRD Functioning Graft Status, Standardized 1.0 Risk Score, by Demonstration County			
County	2022 3.5% bonus County Rate (Benchmark)	2022 Sequestration- Adjusted Medicare A/B Baseline	
	Applicable payment rate for January 1 through March 31, 2022*	(after application of 2% Sequestration reduction)	
		Applicable payment rate for April 1 through December 31, 2022	
Alger	\$1,099.59	\$1,077.60	
Baraga	1,111.22	1,089.00	
Barry	976.43	956.90	
Berrien	1,021.87	1,001.43	
Branch	1,034.33	1,013.64	
Calhoun	1,069.94	1,048.54	
Cass	1,072.58	1,051.13	
Chippewa	1,059.97	1,038.77	
Delta	1,038.57	1,017.80	
Dickinson	1,027.76	1,007.20	
Gogebic	1,038.96	1,018.18	
Houghton	1,036.27	1,015.54	
Iron	1,118.91	1,096.53	
Kalamazoo	1,064.25	1,042.97	
Keweenaw	1,072.15	1,050.71	
Luce	1,057.85	1,036.69	
Mackinac	1,082.85	1,061.19	
Macomb	1,017.98	997.62	
Marquette	1,103.33	1,081.26	
Menominee	1,042.67	1,021.82	
Ontonagon	1,034.24	1,013.56	
St. Joseph	1,008.82	988.64	
Schoolcraft	1,088.74	1,066.97	
Van Buren	1,051.50	1,030.47	
Wayne	1,018.73	998.36	

<sup>\*</sup>Applicable rates for January 1, 2022 to March 31, 2022 (prior to application of the quality withhold) given the temporary suspension of sequestration.

Beneficiaries Electing the Medicare Hospice Benefit: If an existing ICO enrollee elects hospice services, the enrollee may remain enrolled in the Demonstration and will only be disenrolled at the Enrollee's request, or under the terms of the three-way contract, Section 4.2.2.2.5.

#### **Medicare Part D Services**

The Part D plan payment is the risk adjusted Part D national average monthly bid amount (NAMBA) for the payment year, adjusted for payment reductions resulting from sequestration applied to the non-premium portion of the NAMBA. The non-premium portion is determined by subtracting the applicable regional Low-Income Premium Subsidy Amount from the risk adjusted NAMBA. To illustrate, the NAMBA for CY 2022 is \$38.18 and the CY 2022 Low-Income Premium Subsidy Amount for Michigan is \$31.49. Thus, the updated Michigan Part D monthly per member per month payment for a beneficiary with a 1.0 RxHCC risk score applicable for CY 2022 is \$38.05. This amount incorporates a 2% sequestration reduction to the non-premium portion of the NAMBA.

CMS will pay an average monthly prospective payment amount for the low-income cost-sharing subsidy and Federal reinsurance amounts; these payments will be 100% cost reconciled after the payment year has ended. These prospective payments will be the same for all counties, and are shown below.

Michigan low income cost-sharing: \$ 218.26 PMPM

Michigan reinsurance: \$ 172.81 PMPM

The low-income cost sharing and reinsurance subsidy amounts are exempt from mandatory payment reductions under sequestration.

A savings percentage will not be applied to the Part D component of the rate. Part D payments will not be subject to a quality withhold.

<u>Additional Information</u>: More information on the Medicare components of the rate under the Demonstration may be found online at: <a href="http://www.cms.gov/Medicare-Medicaid-Coordination/Medicare-Medicaid-Coordination/Medicare-Medicaid-Coordination-Office/Downloads/JointRateSettingProcess.pdf">http://www.cms.gov/Medicare-Medicaid-Coordination-Medicare-Medicaid-Coordination-Medicare-Medicaid-Coordination-Office/Downloads/JointRateSettingProcess.pdf</a>

## IV. Savings Percentages and Quality Withholds

### Savings Percentages

One of the components of the capitated financial alignment model is the application of aggregate savings percentages to reflect savings achievable through the coordination of services across Medicare and Medicaid. This is reflected in the rates through the application of aggregate savings percentages to both the Medicaid and Medicare A/B components of the rates.

CMS and Michigan established composite savings percentages for each year of the Demonstration as shown in the table below. The savings percentage will be applied to the Medicaid and Medicare A/B components of the rates, uniformly to all population groups. The savings percentage will not be applied to the Part D component of the joint rate.

Year	Calendar Dates	Savings Percentage
Demonstration Year 1	March 1, 2015 – December 31, 2016	1%
Demonstration Year 2	January 1, 2017 – December 31, 2017	2%
Demonstration Year 3	January 1, 2018 – December 31, 2018	3%
Demonstration Year 4	January 1, 2019 – December 31, 2019	3%
Demonstration Year 5	January 1, 2020 – December 31, 2020	3%
Demonstration Year 6	January 1, 2021 – December 31, 2021	3%
Demonstration Year 7	January 1, 2022 – December 31, 2022	3%
Demonstration Year 8	January 1, 2023 – December 31, 2023	3%

#### **Quality Withhold**

The quality withhold is 4% for Demonstration Years 7 and 8.

More information about the quality withhold methodology is available in the CMS core and state-specific quality withhold technical notes, which are posted at the following link:

https://www.cms.gov/Medicare-Medicaid-Coordination/Medicare-and-Medicaid-

Coordination/Medicare-Medicaid-Coordination-

 $\underline{Office/Financial Alignment Initiative/MMPInformation and Guidance/MMPQuality Withhold Methodology and Technical Notes. html.$