DEPARTMENT OF HEALTH & HUMAN SERVICES Centers for Medicare & Medicaid Services 7500 Security Boulevard, Mail Stop S2-01-16 Baltimore, Maryland 21244-1850



State Demonstrations Group

July 9, 2019

Matthew A. Van Patton, DHA Director Division of Medicaid and Long-Term Care Department of Health and Human Services 301 Centennial Mall South, 3rd Floor P.O. Box 95026 Lincoln, NE 68509-5026

Dear Dr. Van Patton:

The Centers for Medicare & Medicaid Services (CMS) and its Federal Partners have reviewed your SUD Implementation Plan (which includes the state's health information technology (HIT) plan) and determined it is consistent with the requirements outlined in the STCs of the states approved 1115(a) demonstration (11-W-10025/7) entitled "Substance Use Disorder Program". Therefore, with this letter, the state may begin receiving Federal Financial Participation for services provided to Nebraska Medicaid recipients residing in Institutions for Mental Disease for the treatment of a SUD, under the STCs of this demonstration, for the period starting with the date of this approval letter through June 30, 2024. A copy of this approved implementation plan (which includes your HIT plan) is enclosed and is also hereby incorporated into the STCs as Attachment C.

If you have any questions, please contact your project officer, CAPT Lisa Marunycz, at (410) 786-1638 or by email at Lisa.Marunycz@cms.hhs.gov.

We appreciate your cooperation throughout the review process.

Since	erely,	

Angela Garner Director Division of Systems Reform Demonstrations

Enclosure

cc: James Scott, Director, Division of Medicaid Field Operations North

CENTERS FOR MEDICARE & MEDICAID SERVICES

EXPENDITURE AUTHORITY

NUMBER: 11-W-10024/7

TITLE: Nebraska Substance Use Disorder Program

AWARDEE: Nebraska Department of Health and Human Services, Division of Medicaid and Long-Term Care

Under the authority of section 1115(a)(2) of the Social Security Act (the Act), expenditures made by Nebraska for the items identified below, which are not otherwise included as expenditures under section 1903 of the Act shall, for the period from July 1, 2019 through June 30, 2024, unless otherwise specified, be regarded as expenditures under the state's title XIX plan.

The following expenditure authorities may only be implemented consistent with the approved Special Terms and Conditions (STCs) and shall enable Nebraska to operate the above-identified section 1115(a) demonstration.

Residential Treatment for Individuals with Substance Use Disorder (SUD). Expenditures for otherwise covered services furnished to otherwise eligible individuals who are primarily receiving treatment and withdrawal management services for substance use disorder (SUD) who are short-term residents in facilities that meet the definition of an Institution for Mental Diseases (IMD).

CENTERS FOR MEDICARE & MEDICAID SERVICES SPECIAL TERMS AND CONDITIONS (STCs)

NUMBER: 1	1-W-10024/7
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TITLE: Nebraska Substance Use Disorder

AWARDEE: Nebraska Department of Health and Human Services Division of Medicaid and Long-Term Care

I. PREFACE

The following are the STCs for the Nebraska Substance Use Disorder section 1115(a) Medicaid demonstration (hereinafter "demonstration"), to enable the Nebraska Department of Health and Human Services, Division of Medicaid and Long-Term Care (hereinafter "state") to operate this demonstration. The Centers for Medicare & Medicaid Services (CMS) has granted expenditure authorities authorizing federal matching of demonstration costs not otherwise matchable, which are separately enumerated. These STCs set forth conditions and limitations on those expenditure authorities, and describe in detail the nature, character, and extent of federal involvement in the demonstration and the state's obligations to CMS related to the demonstration. These STCs neither grant additional expenditure authorities, nor expand upon those separately granted. These STCs are effective from July 1, 2019 to June 30, 2024 unless otherwise specified.

The STCs have been arranged into the following subject areas:

- I. Preface
- II. Program Description and Objectives
- III. General Program Requirements
- IV. Eligibility and Enrollment
- V. Demonstration Programs and Benefits
- VI. Cost Sharing
- VII. Delivery System
- VIII, General Reporting Requirements
 - IX. Monitoring
 - X. Evaluation of the Demonstration
 - XI. General Financial Requirements under title XIX

XII. Monitoring Budget Neutrality for the Demonstration

XIII. Schedule of Deliverables for the Demonstration Period

Additional attachments have been included to provide supplementary information and guidance for specific STCs.

- Attachment A: Developing the Evaluation Design
- Attachment B: Preparing the Interim and Summative Evaluation Reports
- Attachment C: Reserved for SUD Implementation Plan
- Attachment D: Reserved for SUD Monitoring Protocol
- Attachment E: Reserved for SUD Evaluation Design

II. PROGRAM DESCRIPTION AND OBJECTIVES

The goal of this demonstration is for the state to maintain and enhance access to opioid use disorder (OUD) and other substance use disorder (SUD) services and continue delivery system improvements for these services to provide more coordinated and comprehensive treatment of Medicaid beneficiaries with SUD. This demonstration will provide the state with authority to provide high-quality, clinically appropriate treatment to beneficiaries with SUD while they are short-term residents in residential and inpatient treatment settings that qualify as IMDs. It will also support state efforts to implement models of care focused on increasing support for individuals in the community and home, outside of institutions, and improve access to a continuum of SUD evidence-based services at varied levels of intensity. This continuum of care shall be based on the American Society of Addiction Medicine (ASAM) criteria and/or other nationally recognized assessment and placement tools that reflect evidence-based clinical treatment guidelines.

During the demonstration period, the state seeks to achieve the following goals:

- 1. Increased rates of identification, initiation, and engagement in treatment for SUD;
- 2. Increased adherence to and retention in treatment;
- 3. Reductions in overdose deaths, particularly those due to opioids;
- 4. Reduced utilization of emergency departments and inpatient hospital settings for treatment where the utilization is preventable or medically inappropriate through improved access to other continuum of care services;
- 5. Fewer readmissions to the same or higher level of care where the readmission is preventable or medically inappropriate; and,
- 6. Improved access to care for physical health conditions among beneficiaries with SUD.

III. GENERAL PROGRAM REQUIREMENTS

- 1. Compliance with Federal Non-Discrimination Statutes. The state must comply with all applicable federal statutes relating to non-discrimination. These include, but are not limited to, the Americans with Disabilities Act of 1990 (ADA), Title VI of the Civil Rights Act of 1964, section 504 of the Rehabilitation Act of 1973 (Section 504), the Age Discrimination Act of 1975, and section 1557 of the Patient Protection and Affordable Care Act (Section 1557).
- 2. Compliance with Medicaid and Children's Health Insurance Program (CHIP) Law, Regulation, and Policy. All requirements of the Medicaid and CHIP programs expressed in federal law, regulation, and policy statement, not expressly waived or identified as not applicable in the waiver and expenditure authority documents (of which these terms and conditions are part), apply to the demonstration.
- 3. Changes in Medicaid and CHIP Law, Regulation, and Policy. The state must, within the timeframes specified in federal law, regulation, or written policy, come into compliance with any changes in law, regulation, or policy affecting the Medicaid or CHIP programs that occur during this demonstration approval period, unless the provision being changed is expressly waived or identified as not applicable. In addition, CMS reserves the right to amend the STCs to reflect such changes and/or changes as needed without requiring the state to submit an amendment to the demonstration under STC 7. CMS will notify the state 30 business days in advance of the expected approval date of the amended STCs to allow the state to provide comment. Changes will be considered in force upon issuance of the approval letter by CMS. The state must accept the changes in writing.

4. Impact on Demonstration of Changes in Federal Law, Regulation, and Policy.

- a. To the extent that a change in federal law, regulation, or policy requires either a reduction or an increase in federal financial participation (FFP) for expenditures made under this demonstration, the state must adopt, subject to CMS approval, a modified budget neutrality agreement for the demonstration as necessary to comply with such change, as well as a modified allotment neutrality worksheet as necessary to comply with such change. The trend rates for the budget neutrality agreement are not subject to change under this subparagraph. Further, the state may seek an amendment to the demonstration (as per STC 7 of this section) as a result of the change in FFP.
- b. If mandated changes in the federal law require state legislation, unless otherwise prescribed by the terms of the federal law, the changes must take effect on the earlier of the day such state legislation becomes effective, or on the last day such legislation was required to be in effect under the law, whichever is sooner.
- **5. State Plan Amendments.** The state will not be required to submit title XIX or XXI State Plan amendments (SPAs) for changes affecting any populations made eligible solely through the demonstration. If a population eligible through the Medicaid or CHIP State Plan is affected by a change to the demonstration, a conforming amendment to the

appropriate State Plan is required, except as otherwise noted in these STCs. In all such cases, the Medicaid and CHIP State Plans govern.

- 6. Changes Subject to the Amendment Process. Changes related to eligibility, enrollment, benefits, beneficiary rights, delivery systems, cost sharing, sources of non-federal share of funding, budget neutrality, and other comparable program elements must be submitted to CMS as amendments to the demonstration. All amendment requests are subject to approval at the discretion of the Secretary in accordance with section 1115 of the Act. The state must not implement changes to these elements without prior approval by CMS either through an approved amendment to the Medicaid or CHIP State Plan or amendment to the demonstration. Amendments to the demonstration are not retroactive and no FFP of any kind, including for administrative or medical assistance expenditures, will be available under changes to the demonstration that have not been approved through the amendment process set forth in STC 7 below, except as provided in STC 3.
- 7. Amendment Process. Requests to amend the demonstration must be submitted to CMS for approval no later than 120 calendar days prior to the planned date of implementation of the change and may not be implemented until approved. CMS reserves the right to deny or delay approval of a demonstration amendment based on non-compliance with these STCs, including but not limited to the failure by the state to submit required elements of a complete amendment request as described in this STC, and failure by the state to submit required therein. Amendment requests must include, but are not limited to, the following:
 - a. An explanation of the public process used by the state, consistent with the requirements of STC 12. Such explanation must include a summary of any public feedback received and identification of how this feedback was addressed by the state in the final amendment request submitted to CMS;
 - b. A detailed description of the amendment, including impact on beneficiaries, with sufficient supporting documentation;
 - c. A data analysis which identifies the specific "with waiver" impact of the proposed amendment on the current budget neutrality agreement. Such analysis must include current total computable "with waiver" and "without waiver" status on both a summary and detailed level through the current approval period using the most recent actual expenditures, as well as summary and detailed projections of the change in the "with waiver" expenditure total as a result of the proposed amendment, which isolates (by Eligibility Group) the impact of the amendment;
 - d. An up-to-date CHIP allotment worksheet, if necessary;
 - e. The state must provide updates to existing demonstration reporting and quality and evaluation plans. This includes a description of how the evaluation design and annual progress reports will be modified to incorporate the amendment provisions, as well as the oversight, monitoring and measurement of the provisions.

- 8. Extension of the Demonstration. States that intend to request an extension of the demonstration must submit an application to CMS from the Governor or Chief Executive Officer of the state in accordance with the requirements of 42 Code of Federal Regulations (CFR) 431.412(c). States that do not intend to request an extension of the demonstration beyond the period authorized in these STCs must submit a phase-out plan consistent with the requirements of STC 9.
- 9. Demonstration Phase-Out. The state may only suspend or terminate this demonstration in whole, or in part, consistent with the following requirements.
 - a. <u>Notification of Suspension or Termination</u>: The state must promptly notify CMS in writing of the reason(s) for the suspension or termination, together with the effective date and a transition and phase-out plan. The state must submit a notification letter and a draft transition and phase-out plan to CMS no less than six months before the effective date of the demonstration's suspension or termination. Prior to submitting the draft transition and phase-out plan to CMS, the state must publish on its website the draft transition and phase-out plan for a 30-day public comment period. In addition, the state must conduct tribal consultation in accordance with STC 12, if applicable. Once the 30-day public comment period has ended, the state must provide a summary of the issues raised by the public during the comment period and how the state considered the comments received when developing the revised transition and phase-out plan.
 - b. <u>Transition and Phase-out Plan Requirements</u>: The state must include, at a minimum, in its phase-out plan the process by which it will notify affected beneficiaries, the content of said notices (including information on the beneficiary's appeal rights), the process by which the state will conduct administrative reviews of Medicaid or CHIP eligibility prior to the termination of the demonstration for the affected beneficiaries, and ensure ongoing coverage for eligible beneficiaries, as well as any community outreach activities the state will undertake to notify affected beneficiaries, including community resources that are available.
 - c. <u>Transition and Phase-out Plan Approval</u>. The state must obtain CMS approval of the transition and phase-out plan prior to the implementation of transition and phase-out activities. Implementation of transition and phase-out activities must be no sooner than 14 calendar days after CMS approval of the transition and phase-out plan.
 - d. <u>Transition and Phase-out Procedures:</u> The state must comply with all applicable notice requirements found in 42 CFR, part 431 subpart E, including sections 431.206, 431.210 and 431.213. In addition, the state must assure all applicable appeal and hearing rights are afforded to beneficiaries in the demonstration as outlined in 42 CFR, part 431 subpart E, including sections 431.220 and 431.221. If a beneficiary in the demonstration requests a hearing before the date of action, the state must maintain benefits as required in 42 CFR §431.230. In addition, the state must conduct administrative renewals for all affected beneficiaries in order to determine if they

qualify for Medicaid or CHIP eligibility under a different eligibility category prior to termination, as discussed in October 1, 2010, State Health Official Letter #10-008 and as required under 42 CFR 435.916(f)(1). For individuals determined ineligible for Medicaid, the state must determine potential eligibility for other insurance affordability programs and comply with the procedures set forth in 42 CFR 435.1200(e).

- e. <u>Exemption from Public Notice Procedures 42 CFR Section 431.416(g)</u>. CMS may expedite the federal and state public notice requirements under circumstances described in 42 CFR 431.416(g).
- f. <u>Enrollment Limitation during Demonstration Phase-Out.</u> If the state elects to suspend, terminate, or not extend this demonstration, during the last six months of the demonstration, enrollment of new individuals into the demonstration must be suspended. The limitation of enrollment into the demonstration does not impact the state's obligation to determine Medicaid eligibility in accordance with the approved Medicaid State Plan.
- g. <u>Federal Financial Participation (FFP)</u>. If the project is terminated or any relevant waivers suspended by the state, FFP must be limited to normal closeout costs associated with the termination or expiration of the demonstration including services, continued benefits as a result of beneficiaries' appeals, and administrative costs of disenrolling beneficiaries.
- 10. Withdrawal of Waiver or Expenditure Authority. CMS reserves the right to withdraw waivers and/or expenditure authorities at any time it determines that continuing the waiver or expenditure authorities would no longer be in the public interest or promote the objectives of title XIX and title XXI. CMS will promptly notify the state in writing of the determination and the reasons for the withdrawal, together with the effective date, and afford the state an opportunity to request a hearing to challenge CMS' determination prior to the effective date. If a waiver or expenditure authority is withdrawn, FFP is limited to normal closeout costs associated with terminating the waiver or expenditure authority, including services, continued benefits as a result of beneficiary appeals, and administrative costs of disenrolling beneficiaries.
- **11. Adequacy of Infrastructure.** The state will ensure the availability of adequate resources for implementation and monitoring of the demonstration, including education, outreach, and enrollment; maintaining eligibility systems; compliance with cost sharing requirements; and reporting on financial and other demonstration components.
- 12. Public Notice, Tribal Consultation, and Consultation with Interested Parties. The state must comply with the state notice procedures as required in 42 CFR section 431.408 prior to submitting an application to extend the demonstration. For applications to amend the demonstration, the state must comply with the state notice procedures set forth in 59 Fed. Reg. 49249 (September 27, 1994) prior to submitting such request. The state must also

comply with the Public Notice Procedures set forth in 42 CFR 447.205 for changes in statewide methods and standards for setting payment rates.

The state must also comply with tribal and Indian Health Program/Urban Indian Organization consultation requirements at section 1902(a)(73) of the Act, 42 CFR 431.408(b), State Medicaid Director Letter #01-024, or as contained in the state's approved Medicaid State Plan, when any program changes to the demonstration, either through amendment as set out in STC 7 or extension, are proposed by the state.

- **13. Federal Financial Participation.** No federal matching funds for expenditures for this demonstration, including for administrative and medical assistance expenditures, will be available until the SUD Implementation Plan is approved.
- 14. Administrative Authority. When there are multiple entities involved in the administration of the demonstration, the Single State Medicaid Agency must maintain authority, accountability, and oversight of the program. The state Medicaid agency must exercise oversight of all delegated functions to operating agencies, MCOs, and any other contracted entities. The single state Medicaid agency is responsible for the content and oversight of the quality strategies for the demonstration.
- 15. Common Rule Exemption. The state must ensure that the only involvement of human subjects in research activities that may be authorized and/or required by this demonstration is for projects which are conducted by or subject to the approval of CMS, and that are designed to study, evaluate, or otherwise examine the Medicaid or CHIP program including public benefit or service programs, procedures for obtaining Medicaid or CHIP benefits or services, possible changes in or alternatives to Medicaid or CHIP programs and procedures, or possible changes in methods or levels of payment for Medicaid benefits or services. CMS has determined that this demonstration as represented in these approved STCs meets the requirements for exemption from the human subject research provisions of the Common Rule set forth in 45 CFR 46.101(b)(5).

IV. ELIGIBILITY AND ENROLLMENT

16. Eligibility Groups Affected by the Demonstration. Under the demonstration, there is no change to Medicaid eligibility. Standards and methodologies for eligibility remain set forth under the State Plan and are subject to all applicable Medicaid laws and regulations.

V. DEMONSTRATION PROGRAMS AND BENEFITS

17. Opioid Use Disorder/Substance Use Disorder Program. Under this demonstration, Nebraska Substance Use Disorder Program beneficiaries will have access to high quality, evidence-based SUD treatment services, ranging from medically supervised withdrawal management for SUDs to ongoing care for these conditions in cost-effective communitybased settings. The state will work to improve care coordination and care for co-occurring physical and mental health conditions. Nebraska will be expected to achieve a statewide average length of stay of 30 days in residential treatment settings, to be monitored pursuant to the SUD Monitoring Plan as outlined in STC 18 below.

The coverage of SUD treatment services during short term residential and inpatient stays in IMDs will expand Nebraska's current SUD benefit package available to all Nebraska Medicaid beneficiaries ages 21-64 as outlined in Table 1 (see unallowable expenditures not eligible for FFP, detailed in STC 45).

The state attests that the services indicated in Table 1 as being covered under the Medicaid State Plan authority are currently covered in the Nebraska Medicaid State Plan.

Expenditure Authority	USE DINOI	der Program SUD Benefits Cov	erage with
Benefit	Туре	Medicaid Authority	Expenditure Authority
Outpatient services	SUD	1915(b) (Individual services covered)	N/A
Intensive outpatient services	SUD	1915(b) (Individuals services covered)	N/A
Inpatient services	SUD	1915(b) (Individual services covered)	Services provided to individuals in IMDs
Residential treatment services	SUD	1915(b)(Individual services covered)	Services provided to individuals residing in IMDs
Peer Support Services	SUD	State Plan	N/A
Medically Supervised Withdrawal Management	SUD	State Plan (contingent on anticipated SPA approval)	Services provided to individuals in IMDs
Opioid Treatment Program Services	SUD	State Plan (contingent on anticipated SPA approval)	Services provided to individuals in IMDs
Office Based Opioid Treatment	SUD	State Plan	Services provided to individuals in IMDs

18. SUD Implementation Plan. The state must submit the SUD Implementation Plan within 90 calendar days after approval of this demonstration. The state may not claim FFP for services provided in IMDs to beneficiaries with a primary diagnosis of SUD (e.g., OUD) until CMS

has approved the SUD Implementation Plan. After approval of the SUD implementation plan required by these STCs, FFP will be available prospectively, not retrospectively. Once approved, the SUD Implementation Plan will be incorporated into the STCs as Attachment C and, once incorporated, may be altered only with CMS approval. Failure to submit a SUD Implementation Plan will be considered a material failure to comply with the terms of the demonstration project as described in 42 CFR 431.420(d) and, as such, would be grounds for termination or suspension of the SUD program under this demonstration. Failure to progress in meeting the milestone goals agreed upon by the state and CMS will result in a funding deferral as described in STC 22.

At a minimum, the SUD Implementation Plan must describe the strategic approach and detailed project implementation plan, including timetables and programmatic content where applicable, for meeting the following milestones which reflect the key goals and objectives for the program:

- Access to Critical Levels of Care for OUD and other SUDs. Service delivery for new benefits, including residential treatment and withdrawal management, within 12-24 months of SUD demonstration approval;
- Use of Evidence-based SUD-specific Patient Placement Criteria. Establishment of a requirement that providers assess treatment needs based on SUD-specific, multidimensional assessment tools, such as ASAM Criteria or other assessment and placement tools that reflect evidence-based clinical treatment guidelines within 12-24 months of demonstration approval;
- **Patient Placement.** Establishment of a utilization management approach such that beneficiaries have access to SUD services at the appropriate level of care and that the interventions are appropriate for the diagnosis and level of care, including an independent process for reviewing placement in residential treatment settings within 12-24 months of demonstration approval;
- Use of Nationally Recognized SUD-specific Program Standards to set Provider Qualifications for Residential Treatment Facilities. Currently, residential treatment service providers must be a licensed organization, pursuant to the residential service provider qualifications described in Nebraska administrative code. The state must establish residential treatment provider qualifications in licensure, policy or provider manuals, managed care contracts or credentialing, or other requirements or guidance that meet program standards in the ASAM Criteria or other nationally recognized, SUDspecific program standards regarding in particular the types of services, hours of clinical care, and credentials of staff for residential treatment settings within 12-24 months of demonstration approval;
- Standards of Care. Establishment of a provider review process to ensure that residential treatment providers deliver care consistent with the specifications in the ASAM Criteria or other comparable, nationally recognized SUD program standards based on evidence-based clinical treatment guidelines for types of services, hours of clinical care, and

credentials of staff for residential treatment settings within 12-24 months of demonstration approval;

- Standards of Care. Establishment of a requirement that residential treatment providers offer MAT on-site or facilitate access to MAT off-site within 12-24 months of demonstration approval;
- Sufficient Provider Capacity at each Level of Care including Medication Assisted Treatment for SUD/OUD. An assessment of the availability of providers in the critical levels of care throughout the state, or in the regions of the state participating under this demonstration, including those that offer MAT within 12 months of demonstration approval;
- Implementation of Comprehensive Treatment and Prevention Strategies to Address Opioid Abuse and SUD/OUD. Implementation of opioid prescribing guidelines along with other interventions to prevent prescription drug abuse and expand coverage of and access to naloxone for overdose reversal as well as implementation of strategies to increase utilization and improve functionality of prescription drug monitoring programs;
- Improved Care Coordination and Transitions between levels of care. Establishment and implementation of policies to ensure residential and inpatient facilities link beneficiaries with community-based services and supports following stays in these facilities within 24 months of demonstration approval.
- SUD Health IT Plan. Implementation of the milestones and metrics as detailed in STC 18(a) or Attachment C.
 - a. SUD Health Information Technology Plan ("Health IT Plan"). The SUD Health IT plan applies to all states where the Health IT functionalities are expected to impact beneficiaries within the demonstration. As outlined in SMDL #18-011 and #17-003, respectively, states must submit to CMS the applicable Health IT Plan(s), to be included as a section(s) of the associated Implementation Plan (see STC 18), to develop infrastructure and capabilities consistent with the requirements outlined in the SUD demonstration-type.

The SUD Health IT Plan must detail the necessary health IT capabilities in place to support beneficiary health outcomes to address the SUD goals of the demonstration. The plan(s) will also be used to identify areas of health IT ecosystem improvement. The Plan must include implementation milestones and projected dates for achieving them (see Attachment C), and must be aligned with the state's broader State Medicaid Health IT Plan (SMHP) and, if applicable, the state's Behavioral Health (BH) IT Health Plan.

The state must include in its Monitoring Protocol (see STC 18.b) an approach to monitoring its SUD Health IT Plan which will include performance metrics to be approved in advance by CMS.

The state must monitor progress, each DY, on the implementation of its SUD Health IT Plan in relationship to its milestones and timelines and report on its progress to CMS in in an addendum to its Annual Report (see STC 26).

As applicable, the state should advance the standards identified in the 'Interoperability Standards Advisory – Best Available Standards and Implementation Specifications' (ISA) in developing and implementing the state's SUD Health IT policies and in all related applicable State procurements (e.g., including managed care contracts) that are associated with this demonstration.

Where there are opportunities at the state- and provider-level (up to and including usage in MCO or ACO participation agreements) to leverage federal funds associated with a standard referenced in 45 CFR 170 Subpart B, the state should use the federally-recognized standards, barring another compelling state interest.

Where there are opportunities at the state- and provider-level to leverage federal funds associated with a standard not already referenced in 45 CFR 170 but included in the ISA, the state should use the federally-recognized ISA standards, barring no other compelling state interest.

Components of the Health IT Plan include:

- i. The SUD Health IT Plan must describe the state's goals, each DY, to enhance the state's prescription drug monitoring program (PDMP).¹
- ii. The SUD Health IT Plan must address how the state's PDMP will enhance ease of use for prescribers and other state and federal stakeholders.² This will also include plans to include PDMP interoperability with a statewide, regional or local Health Information Exchange. Additionally, the SUD Health IT Plan must describe ways in which the state will support clinicians in consulting the PDMP prior to prescribing a controlled substance—and reviewing the patients' history of controlled substance prescriptions—prior to the issuance of a Controlled Substance Schedule II (CSII) opioid prescription.
- iii. The SUD Health IT Plan will, as applicable, describe the state's capabilities to leverage a master patient index (or master data management service, etc.) in support of SUD care delivery. Additionally, the Health IT Plan must describe current and future capabilities regarding PDMP queries—and the state's ability to properly match patients receiving opioid prescriptions with patients in the PDMP. The state will also indicate current efforts or plans to develop and/or utilize current patient index capability that supports the programmatic objectives of the demonstration.

² Ibid.

¹ Prescription drug monitoring programs (PDMP) are electronic databases that track controlled substance prescriptions in states. PDMPs can provide health authorities timely information about prescribing and patient behaviors that contribute to the "opioid" epidemic and facilitate a nimble and targeted response.

- iv. The SUD Health IT Plan must describe how the activities described in (i), (ii) and (iii) above will support broader state and federal efforts to diminish the likelihood of long-term opioid use directly correlated to clinician prescribing patterns.³
- v. The SUD Health IT Plan must describe the state's current and future capabilities to support providers implementing or expanding Health IT functionality in the following areas: 1) Referrals, 2) Electronic care plans and medical records, 3) Consent, 4) Interoperability, 5) Telehealth, 6) Alerting/analytics, and 7) Identity management.
- vi. In developing the SUD Health IT Plan, states should use the following resources.
 - States may use federal resources available on Health IT.Gov (<u>https://www.healthit.gov/topic/behavioral-health</u>) including but not limited to "Behavioral Health and Physical Health Integration" and "Section 34: Opioid Epidemic and Health IT" (https://www.healthit.gov/playbook/healthinformation-exchange/).
 - States may also use the CMS 1115 Health IT resources available on "Medicaid Program Alignment with State Systems to Advance HIT, HIE and Interoperability" at https://www.medicaid.gov/medicaid/data-andsystems/hie/index.html. States should review the "1115 Health IT Toolkit" for health IT considerations in conducting an assessment and developing their Health IT Plans.
 - 3. States may request from CMS technical assistance to conduct an assessment and develop plans to ensure they have the specific health IT infrastructure with regards to *PDMP interoperability*, electronic care plan sharing, care coordination, and behavioral health-physical health integration, to meet the goals of the demonstration.
- b. SUD Monitoring Protocol. The state must submit a Monitoring Protocol for the SUD programs authorized by this demonstration within 150 calendar days after approval of the demonstration. The SUD Monitoring Protocol template must be developed in cooperation with CMS and is subject to CMS approval. Once approved, the SUD Monitoring Protocol will be incorporated into the STCs, as Attachment D. Progress on the performance measures identified in the Monitoring Protocol will be reported via the quarterly and annual monitoring reports. Components of the Monitoring Protocol include:
 - i. An assurance of the state's commitment and ability to report information relevant to each of the program implementation areas listed in STC 18, and reporting relevant information to the state's Health IT plan described in STC 18.a;
 - ii. A description of the methods of data collection and timeframes for reporting on the state's progress on required measures as part of the general reporting requirements described in Section VIII of the demonstration; and
 - iii. A description of baselines and targets to be achieved by the end of the demonstration.
 Where possible, baselines will be informed by state data, and targets will be benchmarked against performance in best practice settings.

³ Shah, Anuj, Corey Hayes and Bradley Martin. Characteristics of Initial Prescription Episodes and Likelihood of Long-Term Opioid Use — United States, 2006–2015. MMWR Morb Mortal Wkly Rep 2017;66.

19. Evaluation. The SUD Evaluation will be subject to the same requirements as the overall demonstration evaluation, as described in Sections VIII (General Reporting Requirements) and X (Evaluation of the Demonstration) of these STCs.

VI. COST SHARING

20. Cost Sharing. Cost sharing requirements under the demonstration will not differ from the approved Medicaid State Plan.

VII, DELIVERY SYSTEM

21. Delivery System. Nebraska's delivery system will continue to be the Heritage Health Medicaid managed care program that utilizes capitated Medicaid MCOs to provide State Plan and 1915(b) authorized behavioral health services. Heritage Health will continue to operate as approved in DHHS' 1915(b) waiver.

VIII. GENERAL REPORTING REQUIREMENTS

- 22. Deferral for Failure to Submit Timely Demonstration Deliverables. CMS may issue deferrals in accordance with 42 CFR part 430 subpart C, in the amount of \$5,000,000 per deliverable (federal share) when items required by these STCs (e.g., required data elements, analyses, reports, design documents, presentations, and other items specified in these STCs) (hereafter singly or collectively referred to as "deliverable(s)") are not submitted timely to CMS or are found to not be consistent with the requirements approved by CMS. A deferral shall not exceed the value of the federal amount for the current demonstration period. The state does not relinquish its rights provided under 42 CFR part 430 subpart C to challenge any CMS finding that the state materially failed to comply with the terms of this agreement. The following process will be used: 1) Thirty (30) days after the deliverable was due if the state has not submitted a written request to CMS has notified the state in writing that the deliverable was not accepted for being inconsistent with the requirements of this agreement and the information needed to bring the deliverable into alignment with CMS requirements:
 - a. CMS will issue a written notification to the state providing advance notification of a pending deferral for late or non-compliant submissions of required deliverable(s).
 - b. For each deliverable, the state may submit to CMS a written request for an extension to submit the required deliverable that includes a supporting rationale for the cause(s) of the delay and the state's anticipated date of submission. Should CMS agree to the state's request, a corresponding extension of the deferral process can be provided. CMS may agree to a corrective action plan submitted by the state as an interim step before applying the deferral, if the state proposes a corrective action plan in the state's written extension request.

- c. If CMS agrees to an interim corrective plan in accordance with subsection (b), and the state fails to comply with the corrective action plan or, despite the corrective action plan, still fails to submit the overdue deliverable(s) with all required contents in satisfaction of the terms of this agreement, CMS may proceed with the issuance of a deferral against the next Quarterly Statement of Expenditures reported in Medicaid Budget and Expenditure System/State Children's Health Insurance Program Budget and Expenditure System (MBES/CBES) following a written deferral notification to the state.
- d. If the CMS deferral process has been initiated for state non-compliance with the terms of this agreement with respect to required deliverable(s), and the state submits the overdue deliverable(s), and such deliverable(s) are accepted by CMS as meeting the requirements specified in these STCs, the deferral(s) will be released.
- e. As the purpose of a section 1115 demonstration is to test new methods of operation or service delivery, a state's failure to submit all required reports, evaluations and other deliverables will be considered by CMS in reviewing any application for an extension, amendment, or for a new demonstration.
- **23. Deferral of Federal Financial Participation (FFP) from IMD Claiming for Insufficient Progress Toward Milestones.** Up to \$5,000,000 in FFP for services in IMDs may be deferred if the state is not making adequate progress on meeting the milestones as evidenced by reporting on the milestones in the SUD Implementation Plan and the required performance measures in the Monitoring Protocol agreed upon by the state and CMS. Once CMS determines the state has not made adequate progress, up to \$5,000,000 will be deferred in the next calendar quarter and each calendar quarter thereafter until CMS has determined sufficient progress has been made.
- **24.** Submission of Post-approval Deliverables. The state must submit all deliverables as stipulated by CMS and within the timeframes outlined within these STCs.
- **25.** Compliance with Federal Systems Updates. As federal systems continue to evolve and incorporate additional 1115 demonstration reporting and analytics functions, the state will work with CMS to:
 - a. Revise the reporting templates and submission processes to accommodate timely compliance with the requirements of the new systems;
 - b. Ensure all 1115, T-MSIS, and other data elements that have been agreed to for reporting and analytics are provided by the state; and
 - c. Submit deliverables to the appropriate system as directed by CMS.

IX. MONITORING

26. Monitoring Reports. The state must submit three (3) Quarterly Reports and one (1) Annual Report each DY. The fourth quarter information that would ordinarily be provided in a separate report should be reported as distinct information within the Annual Report. The Quarterly Reports are due no later than sixty (60) calendar days following the end of each demonstration quarter. The compiled Annual Report is due no later than ninety (90) calendar days following the end of the DY. The reports will include all required elements as per 42 CFR 431.428, and should not direct readers to links outside the report. Additional links not referenced in the document may be listed in a Reference/Bibliography section. The Monitoring Reports must follow the framework provided by CMS, which is subject to change as monitoring systems are developed/evolve, and be provided in a structured manner that supports federal tracking and analysis.

- a. <u>Operational Updates.</u> The operational updates will focus on progress toward meeting the demonstration's milestones. Additionally, per 42 CFR 431.428, the Monitoring Reports must document any policy or administrative difficulties in operating the demonstration. The reports shall provide sufficient information to document key challenges, underlying causes of challenges, how challenges are being addressed, as well as key achievements and to what conditions and efforts successes can be attributed. The discussion should also include any issues or complaints identified by beneficiaries; lawsuits or legal actions; unusual or unanticipated trends; legislative updates; and descriptions of any public forums held. The Monitoring Report should also include a summary of all public comments received through post-award public forums regarding the progress of the demonstration.
- b. <u>Performance Metrics.</u> The performance metrics will provide data to demonstrate how the state is progressing towards meeting the demonstration's milestones. Additionally, per 42 CFR 431.428, the Monitoring Reports must document the impact of the demonstration in providing insurance coverage to beneficiaries and the uninsured population, as well as outcomes of care, quality and cost of care, and access to care. This may also include the results of beneficiary satisfaction surveys, if conducted, grievances and appeals. The required monitoring and performance metrics must be included in writing in the Monitoring Reports, and will follow the framework provided by CMS to support federal tracking and analysis.
- c. <u>Budget Neutrality and Financial Reporting Requirements.</u> Per 42 CFR 431.428, the Monitoring Reports must document the financial performance of the demonstration. The state must provide an updated budget neutrality workbook with every Monitoring Report that meets all the reporting requirements for monitoring budget neutrality set forth in the General Financial Requirements section of these STCs, including the submission of corrected budget neutrality data upon request. In addition, the state must report quarterly and annual expenditures associated with the populations affected by this demonstration on the Form CMS-64. Administrative costs should be reported separately.
- d. <u>Evaluation Activities and Interim Findings</u>. Per 42 CFR 431.428, the Monitoring Reports must document any results of the demonstration to date per the evaluation hypotheses. Additionally, the state shall include a summary of the progress of evaluation activities, including key milestones accomplished, as well as challenges encountered and how they were addressed.

- e. <u>SUD Health IT</u>. The state will include a summary of progress made in regards to SUD Health IT requirements outlined in STC 18.a.
- 27. SUD Mid-Point Assessment. The state must arrange with an independent assessor to conduct an independent mid-point assessment by January 1, 2022. In the design, planning and conduction of the mid-point assessment, the state must require that the independent assessor consult with key stakeholders including, but not limited to: representatives of managed care organizations (MCO), SUD treatment providers, beneficiaries, and other key partners.

The state must require the assessor to provide a report to the state that includes the methodologies used for examining progress and assessing risk, the limitations of the methodologies, its determinations and any recommendations. The state must provide a copy of the report to CMS no later than 60 days after the mid-point assessment due date. The state must brief CMS on the report.

For milestones and measure targets at medium to high risk of not being achieved, the state must submit to CMS modifications to the SUD Implementation Plan, and the SUD Monitoring Protocol for ameliorating these risks. Modifications to the applicable Implementation Plan and Monitoring Protocol are subject to CMS approval.

Elements of the mid-point assessment include:

- a. An examination of progress toward meeting each milestone and timeframe approved in the SUD Implementation Plans, and toward meeting the targets for performance measures as approved in the SUD Monitoring Protocol;
- b. A determination of factors that affected achievement on the milestones and performance measure gap closure percentage points to date;
- c. A determination of selected factors likely to affect future performance in meeting milestones and targets not yet met and information about the risk of possibly missing those milestones and performance targets;
- d. For milestones or targets at medium to high risk of not being met, recommendations for adjustments in the state's SUD Implementation Plan or to pertinent factors that the state can influence that will support improvement; and
- e. An assessment of whether the state is on track to meet the budget neutrality requirements.
- **28.** Corrective Action. If monitoring indicates that demonstration features are not likely to assist in promoting the objectives of Medicaid, CMS reserves the right to require the state to submit a corrective action plan to CMS for approval. This may be an interim step to withdrawing waivers or expenditure authorities, as outlined in STC 10.
- **29.** Close-Out Report. Within 120 calendar days after the expiration of the demonstration, the state must submit a Draft Close-Out Report to CMS for comments.
 - a. The draft close-out report must comply with the most current guidance from CMS.

- b. The state will present to and participate in a discussion with CMS on the close-out report.
- c. The state must take into consideration CMS' comments for incorporation into the final close-out report.
- d. The final close-out report is due to CMS no later than 30 calendar days after receipt of CMS' comments.
- e. A delay in submitting the draft or final version of the close-out report may subject the state to penalties described in STC 22.

30. Monitoring Calls. CMS will convene periodic conference calls with the state.

- a. The purpose of these calls is to discuss ongoing demonstration operation, to include (but not limited to) any significant actual or anticipated developments affecting the demonstration. Examples include implementation activities, trends in reported data on metrics and associated mid-course adjustments, enrollment and access, budget neutrality, and progress on evaluation activities.
- b. CMS will provide updates on any pending actions, as well as federal policies and issues that may affect any aspect of the demonstration.
- c. The state and CMS will jointly develop the agenda for the calls.
- **31. Post Award Forum.** Pursuant to 42 CFR 431.420(c), within six months of the demonstration's implementation, and annually thereafter, the state must afford the public with an opportunity to provide meaningful comment on the progress of the demonstration. At least thirty (30) days prior to the date of the planned public forum, the state must publish the date, time and location of the forum in a prominent location on its website. The state must also post the most recent annual report on its website with the public forum announcement. Pursuant to 42 CFR 431.420(c), the state must include a summary of the comments in the Monitoring Report associated with the quarter in which the forum was held, as well as in its compiled Annual Report.

X. EVALUATION OF THE DEMONSTRATION

32. Cooperation with Federal Evaluators. As required under 42 CFR 431.420(f), the state must cooperate fully and timely with CMS and its contractors in any federal evaluation of the demonstration or any component of the demonstration. This includes, but is not limited to, commenting on design and other federal evaluation documents and providing data and analytic files to CMS, including entering into a data use agreement that explains how the data and data files will be exchanged, and providing a technical point of contact to support specification of the data and files to be disclosed, as well as relevant data dictionaries and record layouts. The state must include in its contracts with entities who collect, produce or maintain data and files for the demonstration, that they must make such data available for the federal evaluation as is required under 42 CFR 431.420(f) to support federal evaluation. The state may claim administrative match for these activities. Failure to comply with this STC may result in a deferral being issued as outlined in STC 22.

- **33. Independent Evaluator.** Upon approval of the demonstration, the state must begin to arrange with an independent party to conduct an evaluation of the demonstration to ensure that the necessary data is collected at the level of detail needed to research the approved hypotheses. The state must require the independent party to sign an agreement that the independent party will conduct the demonstration evaluation in an independent manner in accord with the CMS-approved draft Evaluation Design. When conducting analyses and developing the evaluation reports, every effort should be made to follow the approved methodology. However, the state may request, and CMS may agree to, changes in the methodology in appropriate circumstances.
- 34. Draft Evaluation Design. The draft Evaluation Design must be developed in accordance with Attachment A (Developing the Evaluation Design) of these STCs. The state must submit, for CMS comment and approval, a draft Evaluation Design with implementation timeline, no later than 180 days after the approval of the demonstration. Any modifications to an existing approved Evaluation Design will not affect previously established requirements and timelines for report submission for the demonstration, if applicable.

The draft Evaluation Design must be developed in accordance with the following CMS guidance (including but not limited to):

- a. All applicable Evaluation Design guidance, including guidance about SUD. Hypotheses applicable to the demonstration as a whole, and to all key policies referenced above, will include (but will not be limited to): the effects of the demonstration on health outcomes; the financial impact of the demonstration (for example, such as an assessment of medical debt and uncompensated care costs).
- b. Attachment A (Developing the Evaluation Design) of these STCs, technical assistance for developing SUD Evaluation Designs (as applicable, and as provided by CMS), and all applicable technical assistance on how to establish comparison groups to develop a Draft Evaluation Design.
- **35. Evaluation Budget.** A budget for the evaluations must be provided with the draft Evaluation Designs. It will include the total estimated cost, as well as a breakdown of estimated staff, administrative and other costs for all aspects of the evaluations such as any survey and measurement development, quantitative and qualitative data collection and cleaning, analyses and report generation. A justification of the costs may be required by CMS if the estimates provided do not appear to sufficiently cover the costs of the design or if CMS finds that the designs are not sufficiently developed, or if the estimates appear to be excessive.
- **36. Evaluation Design Approval and Updates.** The state must submit the revised draft Evaluation Designs within 60 calendar days after receipt of CMS' comments. Upon CMS approval of the draft Evaluation Design(s), the documents will be included as an attachment to these STCs. Per 42 CFR 431.424(c), the state will publish the approved Evaluation Design to the state's website within thirty (30) calendar days of CMS approval. The state must implement the evaluation designs and submit a description of its evaluation

implementation progress in each of the Monitoring Reports, including any required Rapid Cycle Assessments specified in theses STCs. Once CMS approves the evaluation designs, if the state wishes to make changes, the state must submit a revised evaluation design to CMS for approval.

- **37. Evaluation Questions and Hypotheses.** Consistent with Attachments A and B (Developing the Evaluation Design and Preparing the Interim and Summative Evaluation Reports) of these STCs, the evaluation documents must include a discussion of the evaluation questions and hypotheses that the state intends to test. Each demonstration component should have at least one evaluation question and hypothesis. The hypothesis testing should include, where possible, assessment of both process and outcome measures. Proposed measures should be selected from nationally-recognized sources and national measures sets, where possible. Measures sets could include CMS's Core Set of Health Care Quality Measures for Children in Medicaid and CHIP, Consumer Assessment of Health Care Providers and Systems (CAHPS), the Initial Core Set of Health Care Quality Measures for Medicaid-Eligible Adults and/or measures endorsed by National Quality Forum (NQF).
- 38. Interim Evaluation Report. The state must submit an Interim Evaluation Report for each evaluation design, as applicable, and for the completed years of the demonstration, and for each subsequent renewal or extension of the demonstration, as outlined in 42 CFR 431.412(c)(2)(vi). When submitting an application for renewal, the Evaluation Reports should be posted to the state's website with the application for public comment.
 - a. The Interim Evaluation Reports will discuss evaluation progress and present findings to date as per the approved evaluation design.
 - b. For demonstration authority that expires prior to the overall demonstration's expiration date, the Interim Evaluation Reports must include an evaluation of the authority as approved by CMS.
 - c. If the state is seeking to renew or extend the demonstration, draft Interim Evaluation Reports is due when the application for renewal is submitted. If the state made changes to the demonstration in its application for renewal, the research questions and hypotheses and a description of how the design was adapted should be included. If the state is not requesting a renewal for a demonstration, Interim Evaluation reports are due one (1) year prior to the end of the demonstration. For demonstration phase outs prior to the expiration of the approval period, draft Interim Evaluation Reports are due to CMS on the date that will be specified in the notice of termination or suspension.
 - d. The state must submit final Interim Evaluation Reports 60 calendar days after receiving CMS comments on the draft Interim Evaluation Reports and post the document to the state's website.
 - e. The Interim Evaluation Reports must comply with Attachment B of these STCs.
- **39. Summative Evaluation Report.** The draft Summative Evaluation Reports must be developed in accordance with Attachment B (Preparing the Evaluation Report) of these STCs. The state must submit draft Summative Evaluation Reports for the demonstration's current approval period within 18 months of the end of the approval period represented by

these STCs. The Summative Evaluation Reports must include the information in the approved Evaluation Design.

- a. Unless otherwise agreed upon in writing by CMS, the state must submit the final Summative Evaluation Report within 60 calendar days of receiving comments from CMS on the draft.
- b. The final Summative Evaluation Report must be posted to the state's Medicaid website within 30 calendar days of approval by CMS.
- **40.** Corrective Action Plan Related to Evaluation. If evaluation findings indicate that demonstration features are not likely to assist in promoting the objectives of Medicaid, CMS reserves the right to require the state to submit a corrective action plan to CMS for approval. These discussions may also occur as part of a renewal process when associated with the state's Interim Evaluation Report. This may be an interim step to withdrawing waivers or expenditure authorities, as outlined in STC 10.
- **41. State Presentations for CMS.** CMS reserves the right to request that the state present and participate in a discussion with CMS on the Evaluation Design, the Interim Evaluation Report, and/or the Summative Evaluation Report.
- **42. Public Access.** The state shall post the final documents (e.g., Monitoring Reports, Close out Report, approved Evaluation Design, Interim Evaluation Report, and Summative Evaluation Report) on the state's Medicaid website within 30 calendar days of approval by CMS.
- **43.** Additional Publications and Presentations. For a period of 12 months following CMS approval of the final reports, CMS will be notified prior to presentation of these reports or their findings, including in related publications (including, for example, journal articles), by the state, contractor, or any other third party directly connected to the demonstration. Prior to release of these reports, articles or other publications, CMS will be provided a copy including any associated press materials. CMS will be given ten business days to review and comment on publications before they are released. CMS may choose to decline to comment or review some or all of these notifications and reviews. This requirement does not apply to the release or presentation of these materials to state or local government officials.

XI. GENERAL FINANCIAL REQUIREMENTS UNDER TITLE XIX

- **44. Allowable Expenditures.** This demonstration project is approved for expenditures applicable to services rendered during the demonstration approval period designated by CMS.
- **45. Unallowable Expenditures.** In addition to the other unallowable costs and caveats already outlined in these STCs, the state may not receive FFP under any expenditure authority approved under this demonstration for any of the following:
 - a. Room and board costs for residential treatment service providers unless they qualify as inpatient facilities under section 1905(a) of the Act.

- b. Costs for services provided in a nursing facility as defined in section 1919 of the Act that qualifies as an IMD.
- c. Costs for services provided to inmates of a public institution, as defined in 42 CFR 435.1010 and clause A after section 1905(a) except if the individual is admitted for at least a 24 hour stay in a medical institution.
- 46. Standard Medicaid Funding Process. The standard Medicaid funding process will be used for this demonstration. The state will provide quarterly expenditure reports through the Medicaid and CHIP Budget and Expenditure System (MBES/CBES) to report total expenditures for services provided under this Medicaid section 1115 demonstration following routine CMS-37 and CMS-64 reporting instructions as outlined in section 2500 of the State Medicaid Manual. The state will estimate matchable demonstration expenditures (total computable and federal share) subject to the budget neutrality expenditure limit and separately report these expenditures by quarter for each federal fiscal year on the form CMS-37 for both the medical assistance payments (MAP) and state and local administration costs (ADM). CMS shall make federal funds available based upon the state's estimate, as approved by CMS. Within 30 days after the end of each quarter, the state shall submit form CMS-64 Quarterly Medicaid Expenditure Report, showing Medicaid expenditures made in the quarter just ended. If applicable, subject to the payment deferral process, CMS shall reconcile expenditures reported on form CMS-64 with federal funding previously made available to the state, and include the reconciling adjustment in the finalization of the grant award to the state.
- **47. Extent of Federal Financial Participation for the Demonstration.** Subject to CMS approval of the source(s) of the non-federal share of funding, CMS will provide FFP at the applicable federal matching rate for the demonstration as a whole for the following, subject to the budget neutrality expenditure limits described in section XI:
 - a. Administrative costs, including those associated with the administration of the demonstration;
 - b. Net expenditures and prior period adjustments of the Medicaid program that are paid in accordance with the approved Medicaid State Plan; and
 - c. Medical assistance expenditures and prior period adjustments made under section 1115 demonstration authority with dates of service during the demonstration extension period; including those made in conjunction with the demonstration, net of enrollment fees, cost sharing, pharmacy rebates, and all other types of third party liability.
- **48.** Sources of Non-Federal Share. The state certifies that its match for the non-federal share of funds for this section 1115 demonstration are state/local monies. The state further certifies that such funds must not be used to match for any other federal grant or contract, except as permitted by law. All sources of non-federal funding must be compliant with section 1903(w) of the act and applicable regulations. In addition, all sources of the non-federal share of funding are subject to CMS approval.

- a. The state acknowledges that CMS has authority to review the sources of the nonfederal share of funding for the demonstration at any time. The state agrees that all funding sources deemed unacceptable by CMS shall be addressed within the time frames set by CMS.
- b. The state acknowledges that any amendments that impact the financial status of this section 1115 demonstration must require the state to provide information to CMS regarding all sources of the non-federal share of funding.
- **49. State Certification of Funding Conditions.** The state must certify that the following conditions for non-federal share of demonstration expenditures are met:
 - a. Units of government, including governmentally operated health care providers, may certify that state or local monies have been expended as the non-federal share of funds under the demonstration.
 - b. To the extent the state utilizes certified public expenditures (CPE) as the funding mechanism for the state share of title XIX payments, including expenditures authorized under a section 1115 demonstration, CMS must approve a cost reimbursement methodology. This methodology must include a detailed explanation of the process by which the state would identify those costs eligible under title XIX (or under section 1115 authority) for purposes of certifying public expenditures.
 - c. To the extent the state utilizes CPEs as the funding mechanism to claim federal match for expenditures under the demonstration, governmental entities to which general revenue funds are appropriated must certify to the state the amount of such state or local monies that are allowable under 42 CFR §433.51 to satisfy demonstration expenditures. If the CPE is claimed under a Medicaid authority, the federal matching funds received cannot then be used as the state share needed to receive other federal matching funds under 42 CFR §433.51(c). The entities that incurred the cost must also provide cost documentation to support the state's claim for federal match.
 - d. The state may use intergovernmental transfers (IGT) to the extent that such funds are derived from state or local monies and are transferred by units of government within the state. Any transfers from governmentally operated health care providers must be made in an amount not to exceed the non-federal share of title XIX payments.
 - e. Under all circumstances, health care providers must retain 100 percent of the reimbursement for claimed expenditures. Moreover, consistent with 42 CFR §447.10, no pre-arranged agreements (contractual, voluntary, or otherwise) may exist between health care providers and state and/or local government to return and/or redirect to the state any portion of the Medicaid payments. This confirmation of Medicaid payment retention is made with the understanding that payments that are the normal operating expenses of conducting business, such as payments related to taxes, including health care provider-related taxes, fees, business relationships with governments that are

unrelated to Medicaid and in which there is no connection to Medicaid payments, are not considered returning and/or redirecting a Medicaid payment.

- **50. Program Integrity.** The state must have processes in place to ensure there is no duplication of federal funding for any aspect of the demonstration. The state must also ensure that the state and any of its contractors follow standard program integrity principles and practices including retention of data. All data, financial reporting, and sources of non-federal share are subject to audit.
- **51. Medicaid Expenditure Groups (MEG).** MEGs are defined for the purpose of identifying categories of Medicaid or demonstration expenditures subject to budget neutrality, components of budget neutrality expenditure limit calculations, and other purposes related to monitoring and tracking expenditures under the demonstration. The following table provides a master list of MEGs defined for this demonstration.

		Tabl	e 2: Master M	EG Chart	
MEG	To Which BN Test Does This Apply?	WOW Per Capita	WOW Aggregate	ww	Brief Description
ABD	Hypo 1	X		Х	Aged, Disabled and Blind
DUAL	Hypo 2	Х		Х	Dual Eligibles
FAM	Нуро 3	Х		Х	Families

- 52. Reporting Expenditures and Member Months. The state must report all demonstration expenditures claimed under the authority of title XIX of the Act and subject to budget neutrality each quarter on separate forms CMS-64.9 WAIVER and/or 64.9P WAIVER, identified by the demonstration project number assigned by CMS (11-W-XXXX). Separate reports must be submitted by MEG (identified by Waiver Name) and Demonstration Year (identified by the two digit project number extension). Unless specified otherwise, expenditures must be reported by DY according to the dates of service associated with the expenditure. All MEGs identified in the Master MEG Chart as WW must be reported for expenditures, as further detailed in the MEG Detail for Expenditure and Member Month Reporting table below. To enable calculation of the budget neutrality expenditure limits, the state also must report member months of eligibility for specified MEGs.
 - a. <u>Cost Settlements.</u> The state will report any cost settlements attributable to the demonstration on the appropriate prior period adjustment schedules (form CMS-64.9P WAIVER) for the summary sheet line 10b, in lieu of lines 9 or 10c. For any cost settlement not attributable to this demonstration, the adjustments should be reported as otherwise instructed in the State Medicaid Manual. Cost settlements must be reported by DY consistent with how the original expenditures were reported.
 - b. <u>Premiums and Cost Sharing Collected by the State.</u> The state will report any premium contributions collected by the state from demonstration enrollees quarterly on the form

CMS-64 Summary Sheet line 9D, columns A and B. In order to assure that these collections are properly credited to the demonstration, quarterly premium collections (both total computable and federal share) should also be reported separately by demonstration year on form CMS-64 Narrative, and on the Total Adjustments tab in the Budget Neutrality Monitoring Tool. In the annual calculation of expenditures subject to the budget neutrality expenditure limit, premiums collected in the demonstration year will be offset against expenditures incurred in the demonstration year for determination of the state's compliance with the budget neutrality limits.

- c. <u>Pharmacy Rebates.</u> Because pharmacy rebates are not included in the base expenditures used to determine the budget neutrality expenditure limit, pharmacy rebates are not included for calculating net expenditures subject to budget neutrality. The state will report pharmacy rebates on form CMS-64.9 BASE, and not allocate them to any form 64.9 or 64.9P WAIVER.
- d. <u>Administrative Costs.</u> The state will separately track and report administrative costs that are directly attributable to the demonstration. All administrative costs must be identified on the forms CMS-64.10 WAIVER and/or 64.10P WAIVER. Unless indicated otherwise on the table below, administrative costs are not counted in the budget neutrality tests.
- e. <u>Member Months.</u> As part of the Quarterly and Annual Monitoring Reports described in section IX, the state must report the actual number of "eligible member months" for all demonstration enrollees for all MEGs identified as WOW Per Capita, and as also indicated in the table below. The term "eligible member months" refers to the number of months in which persons enrolled in the demonstration are eligible to receive services. For example, a person who is eligible for three months contributes three eligible member months to the total. Two individuals who are eligible for two months, each contribute two eligible member months, for a total of four eligible member months. The state must submit a statement accompanying the annual report certifying the accuracy of this information.
- f. <u>Budget Neutrality Specifications Manual.</u> The state will create and maintain a Budget Neutrality Specifications Manual that describes in detail how the state will compile data on actual expenditures related to budget neutrality, including methods used to extract and compile data from the state's Medicaid Management Information System, eligibility system, and accounting systems for reporting on the CMS-64, consistent with the terms of the demonstration. The Budget Neutrality Specifications Manual will also describe how the state compiles counts of Medicaid member months. The Budget Neutrality Specifications Manual must be made available to CMS on request.

	Table 3:	MEG Detail f	or Expenditu	re and Memt	er Mon	th Reportin	g	
MEG (Waiver Name)	Detailed Description	Exclusions	CMS-64.9 Line(s) To Use	How Expenditur es Are Assigned to DY	MAP or ADM	Report Member Months (Y/N)	MEG Start Date	MEG End Date

ABD	Aged, Blind and Disabled	Refer to STC #45 Unallowable Expenditures	Follow CMS-64.9 Base Category of Service Definitions	Date of service	МАР	Y	July 1, 2019	June 30, 2024
DUAL	Dual Eligibles	Refer to STC #45 Unallowable Expenditures	Follow CMS-64.9 Base Category of Service Definitions	Date of Service	МАР	Y	July 1, 2019	June 30, 2024
FAM	Families	Refer to STC #45 Unallowable Expenditures	Follow CMS-64.9 Base Category of Service Definitions	Date of Service	МАР	Y	July 1, 2019	June 30, 2024

53. Demonstration Years. Demonstration Years (DY) for this demonstration are defined in the table below.

	Table 4: Demonstration Years	
Demonstration Year 1	July 1, 2019 to June 30, 2020	12 months
Demonstration Year 2	July 1, 2020 to June 30, 2021	12 months
Demonstration Year 3	July 1, 2021 to June 30, 2022	12 months
Demonstration Year 4	July 1, 2022 to June 30, 2023	12 months
Demonstration Year 5	July 1, 2023 to June 30, 2024	12 months

54. Budget Neutrality Monitoring Tool. The state must provide CMS with quarterly budget neutrality status updates, including established baseline and member months data, using the Budget Neutrality Monitoring Tool provided through the performance metrics database and analytics (PMDA) system. The tool incorporates the "Schedule C Report" for comparing demonstration's actual expenditures to the budget neutrality expenditure limits described in section XI. CMS will provide technical assistance, upon request.⁴

⁴ 42 CFR §431.420(a)(2) provides that states must comply with the terms and conditions of the agreement between the Secretary (or designee) and the state to implement a demonstration project, and §431.420(b)(1) states that the terms and conditions will provide that the state will perform periodic reviews of the implementation of the demonstration. CMS's current approach is to include language in STCs requiring, as a condition of demonstration approval, that states provide, as part of their periodic reviews, regular reports of the actual costs which are subject to the budget neutrality limit. CMS has obtained Office of Management and Budget (OMB) approval of the monitoring

- **55.** Claiming Period. The state will report all claims for expenditures subject to the budget neutrality agreement (including any cost settlements) within two years after the calendar quarter in which the state made the expenditures. All claims for services during the demonstration period (including any cost settlements) must be made within two years after the conclusion or termination of the demonstration. During the latter two-year period, the state will continue to identify separately net expenditures related to dates of service during the operation of the demonstration on the CMS-64 waiver forms in order to properly account for these expenditures in determining budget neutrality.
- **56. Future Adjustments to Budget Neutrality.** CMS reserves the right to adjust the budget neutrality expenditure limit:
 - a. To be consistent with enforcement of laws and policy statements, including regulations and letters, regarding impermissible provider payments, health care related taxes, or other payments. CMS reserves the right to make adjustments to the budget neutrality limit if any health care related tax that was in effect during the base year, or provider-related donation that occurred during the base year, is determined by CMS to be in violation of the provider donation and health care related tax provisions of section 1903(w) of the Social Security Act. Adjustments to annual budget targets will reflect the phase out of impermissible provider payments by law or regulation, where applicable.
 - b. To the extent that a change in federal law, regulation, or policy requires either a reduction or an increase in federal financial participation (FFP) for expenditures made under this demonstration. In this circumstance, the state must adopt, subject to CMS approval, a modified budget neutrality agreement as necessary to comply with such change. The modified agreement will be effective upon the implementation of the change. The trend rates for the budget neutrality agreement are not subject to change under this STC. The state agrees that if mandated changes in the federal law require state legislation, the changes shall take effect on the day such state legislation becomes effective, or on the last day such legislation was required to be in effect under the federal law.
 - c. The state certifies that the data it provided to establish the budget neutrality expenditure limit are accurate based on the state's accounting of recorded historical expenditures or the next best available data, that the data are allowable in accordance with applicable federal, state, and local statutes, regulations, and policies, and that the data are correct to the best of the state's knowledge and belief. The data supplied by the state to set the budget neutrality expenditure limit are subject to review and audit, and if found to be inaccurate, will result in a modified budget neutrality expenditure limit.

tool under the Paperwork Reduction Act (OMB Control No. 0938 - 1148) and in states agree to use the tool as a condition of demonstration approval.

XII. MONITORING BUDGET NEUTRALITY FOR THE DEMONSTRATION

- **57. Limit on Title XIX Funding.** The state will be subject to limits on the amount of federal Medicaid funding the state may receive over the course of the demonstration approval. The budget neutrality expenditure limits are based on projections of the amount of FFP that the state would likely have received in the absence of the demonstration. The limit may consist of a Main Budget Neutrality Test, and one or more Hypothetical Budget Neutrality Tests, as described below. CMS's assessment of the state's compliance with these tests will be based on the Schedule C CMS-64 Waiver Expenditure Report, which summarizes the expenditures reported by the state on the CMS-64 that pertain to the demonstration.
- **58. Risk.** The budget neutrality expenditure limits are determined on either a per capita or aggregate basis. If a per capita method is used, the state is at risk for the per capita cost of State Plan and hypothetical populations, but not for the number of participants in the demonstration population. By providing FFP without regard to enrollment in the for all demonstration populations, CMS will not place the state at risk for changing economic conditions; however, by placing the state at risk for the per capita costs of the demonstration populations, CMS assures that the demonstration expenditures do not exceed the levels that would have been realized had there been no demonstration. If an aggregate method is used, the state accepts risk for both enrollment and per capita costs.
- **59.** Calculation of the Budget Neutrality Limits and How They Are Applied. To calculate the budget neutrality limits for the demonstration, separate annual budget limits are determined for each DY on a total computable basis. Each annual budget limit is the sum of one or more components: per capita components, which are calculated as a projected without-waiver PMPM cost times the corresponding actual number of member months, and aggregate components, which projected fixed total computable dollar expenditure amounts. The annual limits for all DYs are then added together to obtain a budget neutrality limit for the entire demonstration period. The federal share of this limit will represent the maximum amount of FFP that the state may receive during the demonstration period for the types of demonstration expenditures described below. The federal share will be calculated by multiplying the total computable budget neutrality expenditure limit by the appropriate Composite Federal Share.
- **60. Main Budget Neutrality Test.** This demonstration does not include a Main Budget Neutrality Test. Budget neutrality will consist entirely of Hypothetical Budget Neutrality Tests. Any excess spending under the Hypothetical Budget Neutrality Tests must be returned to CMS.
- **61. Hypothetical Budget Neutrality.** When expenditure authority is provided for coverage of populations or services that the state could have otherwise provided through its Medicaid State Plan or other title XIX authority (such as a waiver under section 1915 of the Act), CMS considers these expenditures to be "hypothetical;" that is, the expenditures would have been eligible to receive FFP elsewhere in the Medicaid program. For these hypothetical expenditures, CMS makes adjustments to the budget neutrality test which effectively treats these expenditures as if they were for approved Medicaid State Plan services. Hypothetical

expenditures, therefore, do not necessitate savings to offset the otherwise allowable services. This approach reflects CMS's current view that states should not have to "pay for," with demonstration savings, costs that could have been otherwise eligible for FFP under a Medicaid State Plan or other title XIX authority; however, when evaluating budget neutrality, CMS does not offset non-hypothetical expenditures with projected or accrued savings from hypothetical expenditures. That is, savings are not generated from a hypothetical population or service. To allow for hypothetical expenditures, while preventing them from resulting in savings, CMS currently applies a separate, independent Hypothetical Budget Neutrality Tests, which subject hypothetical expenditures to pre-determined limits to which the state and CMS agree, and that CMS approves, during negotiations. If the state's WW hypothetical spending exceeds the supplemental test's expenditure limit, the state agrees (as a condition of CMS approval) to refund the FFP to CMS. The specific Hypothetical Budget Neutrality Test(s) which is/are applicable to this demonstration is/are detailed in STC(s) 62 below.

62. Hypothetical Budget Neutrality Test 1: SUD Initiative. This includes expenditures for the costs of all *current State Plan* medical assistance that could be covered, were it not for the Institution for Mental Diseases (IMD) prohibition and provided to otherwise-eligible individuals receiving SUD treatment while residing in an IMD setting. The table below identifies the MEGs that are used for Hypothetical Budget Neutrality Test 1. MEGs that are designated "WOW Only" or "Both" are the components used to calculate the budget neutrality expenditure limit. The Composite Federal Share for the Hypothetical Budget Neutrality Test is calculated based on all MEGs indicated as "WW Only" or "Both." MEGs that are indicated as "WW Only" or "Both" are counted as expenditures against this budget neutrality expenditure limit. Any expenditures in excess of the limit from Hypothetical Budget Neutrality Test are counted as WW expenditures under the Main Budget Neutrality Test.

		Table	6: Hypot	hetical Bug	lget Neu	rality Te	st		
MEG	PC or Agg*	WOW Only, WW Only, or Both	BASE YEAR 2017	TREND	DY 1	DY 2	DY 3	DY 4	DY 5
ABD	PC	Both	\$1,824	3.6%	\$2,028	\$2,101	\$2,176	\$2,255	\$2,336
DUAL	PC	Both	\$289	3.6%	\$321	\$333	\$345	\$357	\$370
FAM	PC	Both	\$524	3.7%	\$584	\$606	\$628	\$652	\$676

63. Composite Federal Share. The Composite Federal Share is the ratio that will be used to convert the total computable budget neutrality limit to federal share. The Composite Federal Share is the ratio calculated by dividing the sum total of FFP received by the state on actual demonstration expenditures during the approval period by total computable demonstration expenditures for the same period, as reported through MBES/CBES and summarized on Schedule C. Since the actual final Composite Federal Share will not be known until the end of the demonstration's approval period, for the purpose of interim monitoring of budget

neutrality, a reasonable estimate of Composite Federal Share may be developed and used through the same process or through an alternative mutually agreed to method. Each Main or Hypothetical Budget Neutrality Test has its own Composite Federal Share, as defined in the paragraph pertaining to each particular test.

- 64. Exceeding Budget Neutrality. CMS will enforce the budget neutrality agreement over the life of the demonstration approval period, which extends from July 1, 2019 to June 30, 2024. If at the end of the demonstration approval period the budget neutrality limit has been exceeded, the excess federal funds will be returned to CMS. If the demonstration is terminated prior to the end of the demonstration period, the budget neutrality test will be based on the time period through the termination date.
- **65. Mid-Course Correction.** If at any time during the demonstration approval period CMS determines that the demonstration is on course to exceed its budget neutrality expenditure limit, CMS will require the state to submit a corrective action plan for CMS review and approval. CMS will use the threshold levels in the tables below as a guide for determining when corrective action is required.

	tical Budget Neutrality Test Mid-Course Corr Cumulative Target Definition	Percentage
DY 1	Cumulative budget neutrality limit plus:	2.0 percent
DY 1 through DY 2	Cumulative budget neutrality limit plus:	1.5 percent
DY 1 through DY 3	Cumulative budget neutrality limit plus:	1.0 percent
DY 1 through DY 4	Cumulative budget neutrality limit plus:	0.5 percent
DY 1 through DY 5	Cumulative budget neutrality limit plus:	0.0 percent

Hypothetical Budget Neutrality Test(s)

XIII. SCHEDULE OF DELIVERABLES FOR THE DEMONSTRATION

Date	Deliverable	STC
30 calendar days after approval date	State acceptance of demonstration Waivers, STCs, and Expenditure Authorities	Approval letter
90 calendar days after SUD program approval date	SUD Implementation Protocol	#18

150 calendar days after SUD implementation approval date	SUD Monitoring Protocol	#18.b
180 calendar days after approval date	Evaluation Design	#34
30 calendar days after CMS Approval	Approved Evaluation Design published to state's website	#36
June 30, 2023, or with renewal application	Draft Interim Evaluation Report	#38.c
60 days after receipt of CMS comments	Final Interim Evaluation Report	#38
Within 18 months after June 30, 2024	Summative Evaluation Report	#39
60 calendar days after receipt of CMS comments	Final Summative Evaluation Report	#39
Monthly Deliverables	Monitoring Call	#30
Quarterly monitoring reports due 60 calendar	Quarterly Progress Reports, including implementation updates	#26
days after end of each quarter, except 4 th quarter, beginning November 2019.	Quarterly Expenditure Reports	#26
Annual Deliverables - Due 90 calendar days after end of each 4 th quarter	Annual Reports	#26

ATTACHMENT A Developing the Evaluation Design

Introduction

For states that are testing new approaches and flexibilities in their Medicaid programs through section 1115 demonstrations, evaluations are crucial to understand and disseminate what is or is not working and why. The evaluations of new initiatives seek to produce new knowledge and direction for programs and inform both Congress and CMS about Medicaid policy for the future. While a narrative about what happened during a demonstration provides important information, the principal focus of the evaluation of a section 1115 demonstration should be obtaining and analyzing data on the process (e.g., whether the demonstration is being implemented as intended), outcomes (e.g., whether the demonstration is having the intended effects on the target population), and impacts of the demonstration (e.g., whether the outcomes observed in the targeted population differ from outcomes in similar populations not affected by the demonstration). Both state and federal governments could benefit from improved quantitative and qualitative evidence to inform policy decisions. Additional technical assistance is available from CMS, and resources are also available here: https://www.medicaid.gov/medicaid/section-1115-demo/evaluation-reports/evaluation-designs-and-reports/index.html

Expectations for Evaluation Designs

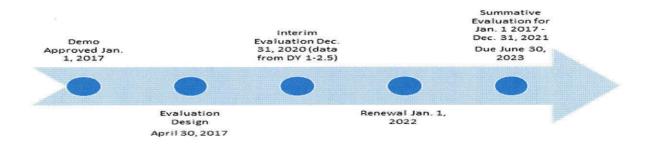
All states with Medicaid section 1115 demonstrations are required to conduct an evaluation, and the Evaluation Design is the roadmap for conducting the evaluation. The roadmap begins with the stated goals for the demonstration followed by the measurable evaluation questions and quantifiable hypotheses, all to support a determination of the extent to which the demonstration has achieved its goals.

The format for the Evaluation Design is as follows:

General Background Information; Evaluation Questions and Hypotheses; Methodology; Methodological Limitations; Attachments.

Submission Timelines

There is a specified timeline for the state's submission of Evaluation Design and Reports. (The graphic below depicts an example of this timeline). In addition, the state should be aware that section 1115 evaluation documents are public records. The state is required to publish the Evaluation Design to the state's website within thirty (30) days of CMS approval, as per 42 CFR 431.424(e). CMS will also publish a copy to the Medicaid.gov website.



Required Core Components of All Evaluation Designs

The Evaluation Design sets the stage for the Interim and Summative Evaluation Reports. It is important that the Evaluation Design explain the goals and objectives of the demonstration, the hypotheses related to the demonstration, and the methodology (and limitations) for the evaluation. A copy of the state's Driver Diagram (described in more detail in paragraph B2 below) should be included with an explanation of the depicted information.

- **A.** General Background Information In this section, the state should include basic information about the demonstration, such as:
 - 1. The issue/s that the state is trying to address with its section 1115 demonstration and/or expenditure authorities, the potential magnitude of the issue/s, and why the state selected this course of action to address the issue/s (e.g., a narrative on why the state submitted an 1115 demonstration proposal).
 - 2. The name of the demonstration, approval date of the demonstration, and period of time covered by the evaluation;
 - 3. A brief description of the demonstration and history of the implementation, and whether the draft Evaluation Design applies to an amendment, extension, renewal, or expansion of, the demonstration;
 - 4. For renewals, amendments, and major operational changes: A description of any changes to the demonstration during the approval period; the primary reason or reasons for the change; and how the Evaluation Design was altered or augmented to address these changes.
 - 5. Describe the population groups impacted by the demonstration.

B. Evaluation Questions and Hypotheses – In this section, the state should:

- 1. Describe how the state's demonstration goals are translated into quantifiable targets for improvement, so that the performance of the demonstration in achieving these targets could be measured.
- 2. Include a Driver Diagram to visually aid readers in understanding the rationale behind the cause and effect of the variants behind the demonstration features and intended outcomes. A driver diagram is a particularly effective modeling tool when working to improve health and health care through specific interventions. The diagram includes information about the goal of the demonstration, and the features

of the demonstration. A driver diagram depicts the relationship between the aim, the primary drivers that contribute directly to achieving the aim, and the secondary drivers that are necessary to achieve the primary drivers for the demonstration. For an example and more information on driver diagrams; https://innovation.cms.gov/files/x/hciatwoaimsdrvrs.pdf

- 3. Identify the state's hypotheses about the outcomes of the demonstration:
- 4. 4. Discuss how the evaluation questions align with the hypotheses and the goals of the demonstration:
- 5. 5. Address how the research questions / hypotheses of this demonstration promote the objectives of Titles XIX and/or XXI.
- **C.** Methodology In this section, the state is to describe in detail the proposed research methodology.

The focus is on showing that the evaluation meets the prevailing standards of scientific and academic rigor, and the results are statistically valid and reliable, and that where appropriate it builds upon other published research (use references).

This section provides the evidence that the demonstration evaluation will use the best available data; reports on, controls for, and makes appropriate adjustments for the limitations of the data and their effects on results; and discusses the generalizability of results. This section should provide enough transparency to explain what will be measured and how. Specifically, this section establishes:

- 1. Evaluation Design Provide information on how the evaluation will be designed. For example, will the evaluation utilize a pre/post comparison? A post-only assessment? Will a comparison group be included?
- 2. Target and Comparison Populations Describe the characteristics of the target and comparison populations, to include the inclusion and exclusion criteria. Include information about the level of analysis (beneficiary, provider, or program level), and if populations will be stratified into subgroups. Additionally discuss the sampling methodology for the populations, as well as support that a statistically reliable sample size is available.
- 3. Evaluation Period Describe the time periods for which data will be included.
- 4. Evaluation Measures List all measures that will be calculated to evaluate the demonstration. Include the measure stewards (i.e., the organization(s) responsible for the evaluation data elements/sets by "owning", defining, validating; securing; and submitting for endorsement, etc.) Include numerator and denominator information.

Additional items to ensure:

- a. The measures contain assessments of both process and outcomes to evaluate the effects of the demonstration during the period of approval.
- b. Qualitative analysis methods may be used, and must be described in detail,
- c. Benchmarking and comparisons to national and state standards, should be used, where appropriate.
- d. Proposed health measures could include CMS's Core Set of Health Care Quality

Measures for Children in Medicaid and CHIP, Consumer Assessment of Health Care Providers and Systems (CAHPS), the Initial Core Set of Health Care Quality Measures for Medicaid-Eligible Adults and/or measures endorsed by National Quality Forum (NQF).

- e. Proposed performance metrics can be selected from nationally recognized metrics, for example from sets developed by the Center for Medicare and Medicaid Innovation or for meaningful use under Health Information Technology (HIT).
- f. Among considerations in selecting the metrics shall be opportunities identified by the state for improving quality of care and health outcomes, and controlling cost of care.
- 5. Data Sources Explain where the data will be obtained, and efforts to validate and clean the data. Discuss the quality and limitations of the data sources. If primary data (data collected specifically for the evaluation) The methods by which the data will be collected, the source of the proposed question/responses, the frequency and timing of data collection, and the method of data collection. (Copies of any proposed surveys must be reviewed with CMS for approval before implementation).
- 6. *Analytic Methods* This section includes the details of the selected quantitative and/or qualitative measures to adequately assess the effectiveness of the demonstration. This section should:
 - a. Identify the specific statistical testing which will be undertaken for each measure (e.g., t-tests, chi-square, odds ratio, ANOVA, regression). Table A is an example of how the state might want to articulate the analytic methods for each research question and measure.
 - b. Explain how the state will isolate the effects of the demonstration (from other initiatives occurring in the state at the same time) through the use of comparison groups.
 - c. A discussion of how propensity score matching and difference in differences design may be used to adjust for differences in comparison populations over time (if applicable).
 - d. The application of sensitivity analyses, as appropriate, should be considered.
- 7. *Other Additions* The state may provide any other information pertinent to the Evaluation Design of the demonstration.

Table A. Example Design Table for the Evaluation of the Demonstration

Research Question	Outcome measures used to address the research question	Sample or population subgroups to be compared	Data Sources	Analytic Methods
Hypothesis 1				
Research question 1a	-Measure 1 -Measure 2 -Measure 3	-Sample e.g. All attributed Medicaid beneficiaries -Beneficiaries with diabetes diagnosis	-Medicaid fee-for- service and encounter claims records	-Interrupted time series
Research question 1b	-Measure 1 -Measure 2	-sample, e.g., PPS patients who meet	-Patient survey	Descriptive statistics

Hypothesis 2	-Measure 3 -Measure 4	survey selection requirements (used services within the last 6 months)		
Research question 2a	-Measure 1 -Measure 2	-Sample, e.g., PPS administrators	-Key informants	Qualitative analysis of interview material

- **D.** Methodological Limitations This section provides detailed information on the limitations of the evaluation. This could include the design, the data sources or collection process, or analytic methods. The state should also identify any efforts to minimize the limitations. Additionally, this section should include any information about features of the demonstration that effectively present methodological constraints that the state would like CMS to take into consideration in its review. For example:
 - 1. When the state demonstration is:
 - a. Long-standing, non-complex, unchanged, or
 - b. Has previously been rigorously evaluated and found to be successful, or
 - c. Could now be considered standard Medicaid policy (CMS published regulations or guidance)
 - 2. When the demonstration is also considered successful without issues or concerns that would require more regular reporting, such as:
 - a. Operating smoothly without administrative changes; and
 - b. No or minimal appeals and grievances; and
 - c. No state issues with CMS-64 reporting or budget neutrality; and
 - d. No Corrective Action Plans (CAP) for the demonstration.

E. Attachments

- 1. **Independent Evaluator.** This includes a discussion of the state's process for obtaining an independent entity to conduct the evaluation, including a description of the qualifications that the selected entity must possess, and how the state will assure no conflict of interest. Explain how the state will assure that the Independent Evaluator will conduct a fair and impartial evaluation, prepare an objective Evaluation Report, and that there would be no conflict of interest. The evaluation design should include "No Conflict of Interest" signed by the independent evaluator.
- 2. Evaluation Budget. A budget for implementing the evaluation shall be provided with the draft Evaluation Design. It will include the total estimated cost, as well as a breakdown of estimated staff, administrative, and other costs for all aspects of the evaluation. Examples include, but are not limited to: the development of all survey and measurement instruments; quantitative and qualitative data collection; data

cleaning and analyses; and reports generation. A justification of the costs may be required by CMS if the estimates provided do not appear to sufficiently cover the costs of the draft Evaluation Design or if CMS finds that the draft Evaluation Design is not sufficiently developed.

3. **Timeline and Major Milestones.** Describe the timeline for conducting the various evaluation activities, including dates for evaluation-related milestones, including those related to procurement of an outside contractor, if applicable, and deliverables. The Final Evaluation Design shall incorporate an Interim and Summative Evaluation. Pursuant to 42 CFR 431.424(c)(v), this timeline should also include the date by which the Final Summative Evaluation report is due.

Nebraska Substance Use Disorder Program CMS Approved: July 1, 2019 through June 30, 2024

ATTACHMENT B Preparing the Interim and Summative Evaluation Reports

Introduction

For states that are testing new approaches and flexibilities in their Medicaid programs through section 1115 demonstrations, evaluations are crucial to understand and disseminate what is or is not working and why. The evaluations of new initiatives seek to produce new knowledge and direction for programs and inform Medicaid policy for the future. While a narrative about what happened during a demonstration provide important information, the principal focus of the evaluation of a section 1115 demonstration should be obtaining and analyzing data on the process (e.g., whether the demonstration is being implemented as intended), outcomes (e.g., whether the demonstration is having the intended effects on the target population), and impacts of the demonstration (e.g., whether the outcomes observed in the targeted population differ from outcomes in similar populations not affected by the demonstration). Both state and federal governments could benefit from improved quantitative and qualitative evidence to inform policy decisions.

Expectations for Evaluation Reports

Medicaid section 1115 demonstrations are required to conduct an evaluation that is valid (the extent to which the evaluation measures what it is intended to measure), and reliable (the extent to which the evaluation could produce the same results when used repeatedly). To this end, the already approved Evaluation Design is a map that begins with the demonstration goals, then transitions to the evaluation questions, and to the specific hypotheses, which will be used to investigate whether the demonstration has achieved its goals. States should have a well-structured analysis plan for their evaluation. As these valid analyses multiply (by a single state or by multiple states with similar demonstrations) and the data sources improve, the reliability of evaluation findings will be able to shape Medicaid policy in order to improve the health and welfare of Medicaid beneficiaries for decades to come. When submitting an application for renewal, the interim evaluation report should be posted on the state's website with the application for public comment. Additionally, the interim evaluation report must be included in its entirety with the application submitted to CMS.

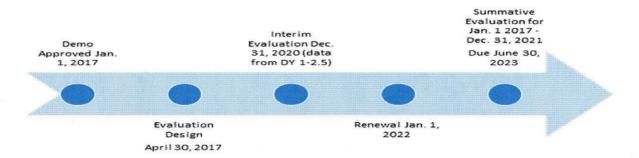
Intent of this Guidance

The Social Security Act (the Act) requires an evaluation of every section 1115 demonstration. In order to fulfill this requirement, the state's submission must provide a comprehensive written presentation of all key components of the demonstration, and include all required elements specified in the approved Evaluation Design. This Guidance is intended to assist states with organizing the required information in a standardized format and understanding the criteria that CMS will use in reviewing the submitted Interim and Summative Evaluation Reports. The format for the Interim and Summative Evaluation reports is as follows:

- A. Executive Summary;
- B. General Background Information;
- C. Evaluation Questions and Hypotheses;
- D. Methodology;
- E. Methodological Limitations;
- F. Results;
- G. Conclusions;
- H. Interpretations, and Policy Implications and Interactions with Other State Initiatives;
- I. Lessons Learned and Recommendations; and
- J. Attachment(s).

Submission Timelines

There is a specified timeline for the state's submission of Evaluation Designs and Evaluation Reports. These dates are specified in the demonstration Special Terms and Conditions (STCs). (The graphic below depicts an example of this timeline). In addition, the state should be aware that section 1115 evaluation documents are public records. In order to assure the dissemination of the evaluation findings, lessons learned, and recommendations, the state is required to publish to the state's website the evaluation design within thirty (30) days of CMS approval, and publish reports within thirty (30) days of submission to CMS , pursuant to 42 CFR 431.424. CMS will also publish a copy to Medicaid.gov.



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Required Core Components of Interim and Summative Evaluation Reports

The section 1115 Evaluation Report presents the research about the section 1115 Demonstration. It is important that the report incorporate a discussion about the structure of the Evaluation Design to explain the goals and objectives of the demonstration, the hypotheses related to the demonstration, and the methodology for the evaluation. A copy of the state's Driver Diagram (described in the Evaluation Design guidance) must be included with an explanation of the depicted information. The Evaluation Report should present the relevant data and an interpretation of the findings; assess the outcomes (what worked and what did not work); explain the limitations of the design, data, and analyses; offer recommendations regarding what (in hindsight) the state would further advance, or do differently, and why; and discuss the implications on future Medicaid policy. Therefore, the state's submission must include:

- **A.** Executive Summary A summary of the demonstration, the principal results, interpretations, and recommendations of the evaluation.
- **B.** General Background Information about the Demonstration In this section, the state should include basic information about the demonstration, such as:
 - 1. The issues that the state is trying to address with its section 1115 demonstration and/or expenditure authorities, how the state became aware of the issue, the potential magnitude of the issue, and why the state selected this course of action to address the issues.
 - 2. The name of the demonstration, approval date of the demonstration, and period of time covered by the evaluation;
 - 3. A brief description of the demonstration and history of the implementation, and if the evaluation is for an amendment, extension, renewal, or expansion of, the demonstration;
 - 4. For renewals, amendments, and major operational changes: A description of any changes to the demonstration during the approval period; whether the motivation for change was due to political, economic, and fiscal factors at the state and/or federal level; whether the programmatic changes were implemented to improve beneficiary health, provider/health plan performance, or administrative efficiency; and how the Evaluation Design was altered or augmented to address these changes.
 - 5. Describe the population groups impacted by the demonstration.

C. Evaluation Questions and Hypotheses – In this section, the state should:

- 1. Describe how the state's demonstration goals were translated into quantifiable targets for improvement, so that the performance of the demonstration in achieving these targets could be measured. The inclusion of a Driver Diagram in the Evaluation Report is highly encouraged, as the visual can aid readers in understanding the rationale behind the demonstration features and intended outcomes.
- 2. Identify the state's hypotheses about the outcomes of the demonstration;
 - a. Discuss how the goals of the demonstration align with the evaluation questions and hypotheses;
 - b. Explain how this Evaluation Report builds upon and expands earlier demonstration evaluation findings (if applicable); and

c. Address how the research questions / hypotheses of this demonstration promote the objectives of Titles XIX and XXI.

D. Methodology – In this section, the state is to provide an overview of the research that was conducted to evaluate the section 1115 demonstration consistent with the approved Evaluation Design.

The evaluation design should also be included as an attachment to the report. The focus is on showing that the evaluation builds upon other published research (use references), and meets the prevailing standards of scientific and academic rigor, and the results are statistically valid and reliable.

An interim report should provide any available data to date, including both quantitative and qualitative assessments. The Evaluation Design should assure there is appropriate data development and collection in a timely manner to support developing an interim evaluation. This section provides the evidence that the demonstration evaluation used the best available data and describes why potential alternative data sources were not used; reported on, controlled for, and made appropriate adjustments for the limitations of the data and their effects on results; and discusses the generalizability of results. This section should provide enough transparency to explain what was measured and how. Specifically, this section establishes that the approved Evaluation Design was followed by describing:

- 1. *Evaluation Design* Will the evaluation be an assessment of: pre/post, post-only, with or without comparison groups, etc.?
- 2. *Target and Comparison Populations* Describe the target and comparison populations; include inclusion and exclusion criteria.
- 3. Evaluation Period Describe the time periods for which data will be collected
- 4. *Evaluation Measures* What measures are used to evaluate the demonstration, and who are the measure stewards?
- 5. *Data Sources* Explain where the data will be obtained, and efforts to validate and clean the data.
- 6. *Analytic methods* Identify specific statistical testing which will be undertaken for each measure (t-tests, chi-square, odds ratio, ANOVA, regression, etc.).
- 7. *Other Additions* The state may provide any other information pertinent to the evaluation of the demonstration.
- **A.** Methodological Limitations This section provides sufficient information for discerning the strengths and weaknesses of the study design, data sources/collection, and analyses.
- **B.** Results In this section, the state presents and uses the quantitative and qualitative data to show to whether and to what degree the evaluation questions and hypotheses of the demonstration were achieved. The findings should visually depict the demonstration results (tables, charts, graphs). This section should include information on the statistical tests conducted.

- **C.** Conclusions In this section, the state will present the conclusions about the evaluation results.
 - 1. In general, did the results show that the demonstration was/was not effective in achieving the goals and objectives established at the beginning of the demonstration?
 - 2. Based on the findings, discuss the outcomes and impacts of the demonstration and identify the opportunities for improvements. Specifically:
 - a. If the state did not fully achieve its intended goals, why not? What could be done in the future that would better enable such an effort to more fully achieve those purposes, aims, objectives, and goals?
- **D.** Interpretations, Policy Implications and Interactions with Other State Initiatives In this section, the state will discuss the section 1115 demonstration within an overall Medicaid context and long range planning. This should include interrelations of the demonstration with other aspects of the state's Medicaid program, interactions with other Medicaid demonstrations, and other federal awards affecting service delivery, health outcomes and the cost of care under Medicaid. This section provides the state with an opportunity to provide interpretation of the data using evaluative reasoning to make judgments about the demonstration. This section should also include a discussion of the implications of the findings at both the state and national levels.
- **E. Lessons Learned and Recommendations** This section of the Evaluation Report involves the transfer of knowledge. Specifically, the "opportunities" for future or revised demonstrations to inform Medicaid policymakers, advocates, and stakeholders is just as significant as identifying current successful strategies. Based on the evaluation results:
 - 1. What lessons were learned as a result of the demonstration?
 - 2. What would you recommend to other states which may be interested in implementing a similar approach?

F. Attachment - Evaluation Design: Provide the CMS-approved Evaluation Design

Nebraska Substance Use Disorder Program CMS Approved: July 1, 2019 through June 30, 2024

ATTACHMENT C SUD Implementation Plan

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NEBRASKA MEDICAID 1115 SUBSTANCE USE DISORDER DEMONSTRATION

IMPLEMENTATION PLAN PROTOCOL

INTRODUCTION

The United States is facing a public health crisis brought on by the abuse of prescription and illicit opioids. According to the National Institutes of Health, more than 130 Americans die from opioid overdoses every day.¹ In 2016, over 63,000 Americans died as a result of drug overdose, 42,200 of which were attributed to opioids.² The surge in opioid-related overdose deaths was significant enough to contribute to a decline in overall life expectancy in the U.S. for the second year in a row. This is the first time since the 1960s that U.S. life expectancy has declined over consecutive years.³

According to the CDC, Nebraska's drug overdose death rate was 6.9-11 per 100,000 people in 2017.⁴ The State is also experiencing an increase in newborns exhibiting drug withdrawal symptoms. Data from the Centers for Disease Control and Prevention (CDC) indicates an increase in Nebraska in the rate of neonatal abstinence syndrome (NAS). As illustrated in Figure 1, incidents of NAS have grown at an annual rate of .1 per 1,000 hospital births from .2 per 1,000 in 2001 to 1.6 per 1,000 in 2013.⁵

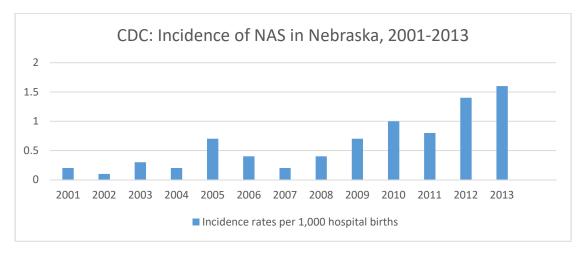


Figure 1. Neonatal Abstinence Syndrome (NAS) in Nebraska

¹ National Institutes of Health, Opioid Overdose Crises, January 2019. Available at: https://www.drugabuse.gov/drugs-abuse/opioids/opioid-overdose-crisis#one

² Centers for Disease Control and Prevention, Drug Overdose Deaths in the United States, 1999–2016, December

^{2017.} Available at: https://www.cdc.gov/nchs/data/databriefs/db294.pdf

³ Life Expectancy Drops Again As Opioid Deaths Surge In U.S., National Public Radio, December 21, 2017. Available at: <u>https://www.npr.org/sections/health-shots/2017/12/21/572080314/life-expectancy-drops-again-as-opioid-deaths-surge-in-u-s</u>

⁴ CDC: Drug Overdose Deaths: <u>https://www.cdc.gov/drugoverdose/data/statedeaths.html</u>

⁵ Ko JY, Patrick SW, Tong VT, Patel R, Lind JN, Barfield WD. Incidence of Neonatal Abstinence Syndrome — 28 States, 1999–2013. MMWR Morb Mortal Wkly Rep 2016; 65:799–802. DOI: http://dx.doi.org/10.15585/mmwr.mm6531a2.

While Nebraska has not experienced the type of public health crisis afflicting other states as a result of prescription and illicit opioid abuse, the state is still feeling the impact of the national epidemic. Opioid overdoses were responsible for 59 deaths in Nebraska in 2017.⁶

Nebraskans, including those participating in the Medicaid program, continue to struggle with a variety of substance use challenges including opioids. Figure 2 illustrates the drug of choice identified by individuals admitted to Substance Abuse Treatment Centers (SATC) in 2016.

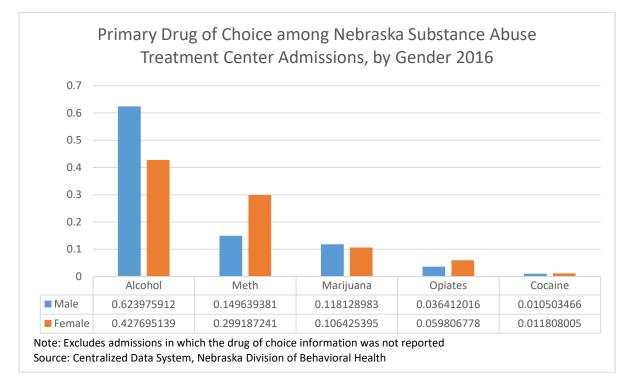


Figure 2. Nebraska Primary Drug of Choice

The Nebraska Medicaid program's continuum of substance use disorders (SUD) services reflects the experience of the state's population. Consequently, that continuum addresses the areas of highest current need which includes most prominently alcohol and methamphetamine abuse.

Due to Nebraska currently experiencing a lower public health impact related to opioid use disorder (OUD) including fewer overdose deaths when compared to the national trend, the Nebraska Department of Health and Human Services' (DHHS) OUD initiatives focus on the prevention of opioid addiction, through interventions such as the state's Prescription Drug Monitoring Program (PDMP)⁷ and

⁶ DHHS Receives Additional \$10.9 Million for Opioid Prevention and Response. Available at: <u>http://dhhs.ne.gov/News%20Release%20Archive/DHHS%20Receives%20Additional%20\$10.9%20Million%20for%2</u> <u>0Opioid%20Prevention%20and%20Response.pdf</u>

⁷ DHHS Launches Additional Enhancements to Prescription Drug Monitoring Program, January 8, 2018. Available at: <u>http://dhhs.ne.gov/News%20Release%20Archive/DHHS%20Launches%20Additional%20Enhancements%20to%20P</u> <u>rescription%20Drug%20Monitoring%20Program%20%20.pdf</u>

through the State Targeted Response (STR) Grant for Opioid Treatment,⁸ the State Opioid Response (SOR) Grant, and targeted interventions implemented by the Medicaid program.

The PDMP in Nebraska, led by the DHHS Division of Public Health (DPH), is a robust initiative with welldefined measurable goals in place in order to address OUD in the state. The strategies in place are intended to increase provider use of the PDMP, provide education to healthcare professions on safe pain management without excessive opioid prescription, and educating the public on Naloxone to save lives. More detail on these strategies and how they impact Medicaid members will be reviewed in Milestone 5.

The STR Grant was awarded to the DHHS Division of Behavioral Health (DBH) in May 2017, and ended April 30, 2019. The grant was utilized to increase Nebraskan's access to clinically appropriate evidencebased practices for the prevention and treatment of OUD with the goal of reducing overdose related deaths for citizens through increasing access to Naloxone and providing additional education and training opportunities for service providers. The SOR Grant, which began October 1, 2018 and extends to September 30, 2020, continues and expands upon the efforts of the STR grant. Further detail on the strategies of these grants and how those strategies impact access to treatment for Medicaid beneficiaries will be reviewed throughout this plan.

PROGRAM OVERVIEW

The Nebraska Medicaid Program provides health coverage to approximately 240,000 residents. In any given month, 10 to 12 percent of the state's population is eligible for Medicaid. Over 98 percent of Medicaid enrollees are served through the State's managed care delivery system.

On January 1, 2017, Nebraska Medicaid launched Heritage Health, a new managed care program that integrates physical health, behavioral health, and pharmacy services into a single, statewide, comprehensive delivery system. The objectives of Heritage Health include:

- Improved health outcomes;
- Enhanced integration of services and quality of care;
- Emphasis on person-centered care, including enhanced preventive and care management services;
- Reduced rates of costly and avoidable care; and
- Improved financially sustainable system.

Nebraska Medicaid contracts with three health plans for the administration of the Heritage Health program: Nebraska Total Care (Centene), UnitedHealthCare Community Plan, and WellCare of Nebraska.

A driving force behind the creation of Heritage Health was the desire to improve care coordination and simplify service delivery for Medicaid members. Prior to the launch of Heritage Health, a member struggling with substance use, physical health problems, and mental health conditions who also required prescription drugs navigated three separate programs in order to receive the full array of benefits and services the individual required. Through the integration of Medicaid services, Heritage

⁸ State Targeted Response (STR) Opioid Crisis Grant, January 5, 2018. Available at: <u>http://dhhs.ne.gov/Reports/State%20Targeted%20Response%20to%20Opioid%20Crisis%20Fact%20Sheet%20-%202017.pdf</u>

Health removes barriers to addressing all the health needs of each member with a streamlined, personcentered approach.

The Nebraska Medicaid program is also in the development process for a new data warehouse and business intelligence technology platform. Development for this Data Management and Analytics (DMA) project began in February of 2018 and is scheduled for go-live in 2019. The new DMA platform will have a positive impact on this demonstration, allowing for more detailed data collection and reporting. For example, currently contracted Heritage Health plans submit pharmacy encounter data based on Nebraska's proprietary pharmacy encounter format. The proprietary format is necessitated by the limitations of the state's legacy MMIS system. With the completion of the DMA project, Heritage Health plans will submit encounter data utilizing a NCPDP standard transaction format. The NCPDP standard format will provide the Nebraska Medicaid program with significantly more information about each pharmacy encounter than is currently captured within the proprietary format.

The State believes participation in the demonstration program outlined by CMS will allow the state to build on the recent delivery system reforms and DHHS-wide SUD initiatives identified in this Implementation Plan.

MILESTONE 1: ACCESS TO CRITICAL LEVELS OF CARE FOR OUD AND OTHER SUDS

Milestone Criteria:

Coverage of: a) outpatient; b) intensive outpatient services; c) medication-assisted treatment (medications as well as counseling and other services with sufficient provider capacity to meet the needs of Medicaid beneficiaries in the state); d) intensive levels of care in residential and inpatient settings; and e) medically supervised withdrawal management. This milestone must be met within 12 to 24 months of demonstration approval or other timeframe in accordance with the special terms and conditions (STC).

Current State:

The Nebraska Medicaid program currently provides a range of SUD services at multiple levels of care identified for this Milestone. Table 1 is a listing of services available at these levels of care. Nebraska recognizes the importance of having services available at critical care levels in order to provide eligible individuals the medically appropriate treatment while also ensuring an efficient and effective use of Medicaid program resources.

In June 2017, the state expanded its continuum of community-focused behavioral health services by adding coverage for Peer Support.⁹ Nebraska Medicaid also currently offers non-methadone medication-assisted treatment (MAT) including coverage for naloxone delivered as an injectable or spray, buprenorphine, Suboxone (buprenorphine/naloxone), and Vivitrol (naltrexone).¹⁰

⁹ State Plan Amendment NE-16-0009. Available at: <u>https://www.medicaid.gov/State-resource-center/Medicaid-</u> <u>State-Plan-Amendments/Downloads/NE/NE-16-0009.pdf</u>

¹⁰ Nebraska Medicaid Preferred Drug List (PDL). March 1, 2018. Available at: <u>https://nebraska.fhsc.com/downloads/PDL/NE_PDL-20180301.pdf</u>

Nebraska Regulations, Nebraska DHHS Title 471 Chapter 20, Psychiatric Services for Individuals Age 21 and Older, requires covered substance use treatment be provided when it is medically necessary¹¹. Nebraska contracts with the MCO's to determine their criteria for medical necessity, and requires that criteria be based on valid clinical guidelines and assessments. All guidelines are to be reviewed by Nebraska Medicaid to assure that applicable federal, state, and contractual requirements are met.

Table 1 lists out the SUD specific services and links to the corresponding service definitions. Each of these definitions list out the providers qualified to deliver the service. If the qualifications for any of these provider types require a license to practice this oversight is managed by DPH. The qualifications of each license type are listed in detail in State Regulations, Title 172. The licensing requirements for the provider types providing these services will be reviewed in further detail for Milestone 3.

ASAM Level	Services	Service Definition	Authority
1	ASA COMMUNITY SUPPORT – LEVEL 1: ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral Health Service Definitions/Adult Substance Abuse Community Support.pdf	1915(b)
1	OUTPATIENT GROUP THERAPY - LEVEL 1: ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Group%20Therap y-Level%201.pdf	1915(b)
1	ASA OUTPATIENT INDIVIDUAL THERAPY– LEVEL 1: ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Individual%20The rapy.pdf	1915(b)
1	ASA OUTPATIENT FAMILY THERAPY - LEVEL 1: SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Family%20Therap y.pdf	1915(b)
2.1	INTENSIVE OUTPATIENT – LEVEL 2.1: ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Intensive%20Out patient.pdf	1915(b)
2.5	ADULT SUBSTANCE USE DISORDER DAY TREATMENT ADULT ASAM LEVEL 2.5	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Day%20Treatmen t%20Level%202.5.pdf	1915(b)
3.1	HALFWAY HOUSE - LEVEL 3.1: ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Halfway%20Hous e.pdf	1915(b)
3.2	SOCIAL DETOXIFICATION – LEVEL 3.2 ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su	1915(b)

Table 1: Nebraska Medicaid SUD Services by ASAM Level of Care

¹¹ 471 NAC 20: <u>http://www.sos.ne.gov/rules-and-</u> regs/regsearch/Rules/Health_and_Human_Services_System/Title-471/Chapter-20.pdf

ASAM Level	Services	Service Definition	Authority
		bstance%20Abuse%20Detoxification- Level%203.2.pdf	
3.3	ASA INTERMEDIATE RESIDENTIAL (CO- OCCURRING DIAGNOSIS CAPABLE) – LEVEL 3.3	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Intermediate%20 Residential.pdf	1915(b)
3.3	THERAPEUTIC COMMUNITY (CO- OCCURRING DIAGNOSIS CAPABLE) ASAM LEVEL 3.3	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Therapeutic%20C ommunity.pdf	1915(b)
3.5	SHORT TERM RESIDENTIAL (CO- OCCURRING DIAGNOSIS CAPABLE) – LEVEL 3.5 ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Short%20Term%2 OResidential%20(Dual%20Diagnosis).pdf	1915(b)
3.5	DUAL DISORDER RESIDENTIAL (CO- OCCURRING DIAGNOSIS-ENHANCED) – LEVEL 3.5 ADULT SUBSTANCE USE DISORDER	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Dual%20Disorder %20Residential.pdf	1915(b)
OTHER	ANNUAL SUPERVISION of the MEDICAID ELIGIBLE INDIVIDUAL BY A PSYCHOLOGIST OR AN LIMHP	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Annual%20 Supervision%20by%20Licensed%20Inde pendent%20or%20Psychologist.pdf	State Plan Attachment 3.1-A Item 6d Page 1 of 2
OTHER	SUBSTANCE USE DISORDER ADDENDUM – ADULT	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Addendum.pdf	1915(b)
OTHER	ADULT SUBSTANCE USE DISORDER ASSESSMENT	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Adult%20Su bstance%20Abuse%20Assessment.pdf	1915(b)
OTHER	FAMILY ASSESSMENT	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Family%20 Assessment.pdf	1915(b)
OTHER	OBSERVATION ROOM	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Observatio n%20Room.pdf	1915(b)
OTHER	PEER SUPPORT	http://dhhs.ne.gov/Behavioral%20Healt h%20Service%20Definitions/Peer%20Su pport.pdf	State Plan: Attachment 3.1-A Item 13d, Page 5b

Future State:

Nebraska Medicaid will submit a State Plan Amendment to request authority to cover medically monitored intensive inpatient withdrawal management for adults at ASAM level 3.7-WM in order to meet the service coverage requirements of this milestone.

In order to further align the state's SUD service continuum with CMS's objectives for this program and in recognition of the requirements of Section 1006 of the Support Act¹², Nebraska Medicaid will submit a State Plan Amendment to request authority to cover methadone for MAT.

Nebraska Medicaid will also continue to monitor contracted MCOs for compliance with the existing contract requirements regarding covered services to ensure the full SUD continuum of care is available to members.

Summary of Actions Needed:

Implementation Action Item	Timeline
Submit a State Plan Amendment to request authority to cover medically monitored intensive inpatient withdrawal management for adults at ASAM level 3.7-WM	12- 24 months
Submit a State Plan Amendment to request authority to cover methadone for MAT.	12-24 months

MILESTONE 2: WIDESPREAD USE OF EVIDENCE-BASED, SUD-SPECIFIC PATIENT PLACEMENT CRITERIA

Milestone Criteria:

1. Providers assess treatment needs based on SUD-specific, multi-dimensional assessment tools, or other patient placement assessment tools that reflect evidence-based clinical treatment guidelines; and 2. Contracted MCOs must have a utilization management approach such that: a) beneficiaries have access to SUD services at the appropriate level of care; b) interventions are appropriate for the diagnosis and level of care; and c) there is an independent process for reviewing placement in residential treatment settings.

This milestone must be met within 12 to 24 months of demonstration approval or other timeframe in accordance with the STCs.

Current State:

The Nebraska MCO contracts include the expectation that substance abuse treatment services will be appropriate to a member's level of need and that services are available when needed. The service definitions for SUD treatment provided in Table 1 include ASAM criteria and other screening tools used to assess and treat SUD. ASAM standards were utilized in the development of these service definitions. Providers must adhere to the requirements of these service definitions, which will assure the individual meets the diagnostic criteria for a substance use-related disorder as defined in the Diagnostic and Statistical Manual of Mental Disorders (current version) as well as each of the six ASAM dimensional criteria for admission. With the exception of assessment, individual therapy, group therapy, and family therapy, all plans require the services listed in Table 1 be authorized prior to their initiation, which will

¹² SUPPORT for Patients and Communities Act, Section 1006. Available at: <u>https://www.congress.gov/bill/115th-congress/house-bill/6/text#toc-H54D9809005834B7FAEC1764B725A2970</u>

assure medical necessity requirements have been met by the provider. Medicaid SUD services are also required to be recovery-based, and the MCO must ensure that "active treatment" is provided to each member, meaning that a member receiving these services will have an individual plan of care in which the member participates and shows progress.

All contracted MCOs must have a utilization management program in place that complies with Federal utilization control requirements, including the certification of need and recertification of need for continued inpatient settings, including psychiatric residential treatment facilities, and as described in 42 CFR 438. The description of this program must be submitted to MLTC annually, and must include procedures for service authorizations, concurrent review, extensions of lengths of stay, and retrospective reviews for all covered services.

MCOs are required to have procedures in place for concurrent review of inpatient services in order to monitor the medical necessity of the need for a continued stay. The concurrent review system must include provisions for multiple day approvals when the episode of care is reasonably expected to last more than one day, based on the medical necessity determination.

An additional required aspect of the utilization management program is for the MCO to develop and implement retrospective UR functions for examining trends, issues, and problems in utilization, particularly over- and under-utilization that may need to be addressed including retrospective and peer reviews of a sample of network providers to ensure that the services furnished by network providers were provided to members, were appropriate and medically necessary, and were authorized and billed in accordance with the MCO's requirements.

The MCOs have all provided a Utilization Management program plan annually throughout the current contract, as required. All submitted plans have been reviewed and meet these contract requirements.

Each MCO is required to maintain up to date clinical practice guidelines in accordance with 42 CFR 438.236(b) which are maintained on the MCO's public website. Each MCO also submits to Nebraska Medicaid for review and approval the MCO's policies and procedures for treatment guidelines and utilization management approaches. Nebraska does not mandate that the MCOs follow a specific clinical guideline, but it is required that each MCO create and maintain a Clinical Advisory Committee. This committee provides input for the MCO into all policies, procedures, and practices associated with the MCO's utilization management criteria, to ensure that criteria reflect up-to-date standards consistent with research, requirements for evidence-based practices, and community practice standards in the State. It is also required that the MCO's clinical guidelines be based on valid and reliable clinical evidence or a consensus of health care professionals in the particular field. All three of the currently contracted MCOs utilize guidelines published by the American Psychiatric Association in 2006¹³ in regard to their treatment for substance abuse disorders. These guidelines stress the importance of using the American Society of Addiction Medicine (ASAM) patient placement criteria when determining the level of care needed for the patient.

¹³ American Psychiatric Association Practice Guideline for the Treatment of Patients with Substance Use Disorders, 2nd edition (2006)

http://psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/substanceuse.pdf

Future State:

Nebraska Medicaid will continue to monitor contracted MCOs for their compliance with the existing contract requirements regarding access to behavioral health services that are appropriate to the level of need. It is recognized that while each of the MCOs has utilization management policies and procedures that meet this milestone, not all aspects of this milestone are explicitly stated within the contract. Nebraska Medicaid will update contract language to include a requirement that assessment tools used when authorizing or reviewing inpatient stays be based on evidence based clinical treatment guidelines and which assure that requirements of all service definitions, including those found in Table 1, are met. Utilization Management policies and procedures for each of the contracted MCOs will need to specifically address how the requirements of the service definitions are met. Additionally, Nebraska Medicaid will update contract language to require that a concurrent review of care provided to members receiving inpatient residential SUD treatment include an evaluation of each case against established criteria such as national clinical guidelines.

Nebraska Medicaid also proposes to include SUD treatment specific requirements to the existing annual audit tool used to review all contracted MCOs' compliance with this new contract language.

Summary of Actions Needed:

Implementation Action Item	Timeline
Update contract language to reflect specific requirements for utilization	12-24 months
management and level of care assessments.	

MILESTONE 3: USE OF NATIONALLY RECOGNIZED, EVIDENCE-BASED, SUD PROGRAM STANDARDS TO SET RESIDENTIAL TREATMENT PROVIDER QUALIFICATIONS

Milestone Criteria:

1. Implementation of residential treatment provider qualifications in licensure requirements, program authorities and policy manuals, managed care contracts, or other guidance. Qualification should meet program standards in the ASAM Criteria, or other nationally recognized, evidence- based SUD-specific program standards regarding in particular the types of services, hours of clinical care, and credentials of staff for residential treatment settings.

2. Implementation of state process for reviewing residential treatment providers to assure compliance with these standards.

3. Residential treatment facilities offer MAT on-site or facilitate access off-site.

This milestone must be met within 12 to 24 months of demonstration approval or other timeframe in accordance with the STCs.

Current State:

DPH is the entity which assures that residential treatment providers for SUD services meet provider qualifications through the process of licensure. This process assures these providers are practicing in a

setting appropriate to their license. Nebraska DHHS Title 172 -- Professional and Occupational Licensure contains regulations that govern the practitioner licensing requirements, fees, standards of conduct, practice guidelines, and training standards.

DPH is also the entity which assures that facilities for SUD treatment, licensed as a Mental Health and Substance Use (MHSU) Treatment Center, meet facility licensing qualifications. Nebraska DHHS Title 175 Chapter 18, Health Care Facilities and Services Licensure, Substance Abuse Treatment Centers, http://www.sos.ne.gov/rules-and-regs/regsearch/Rules/Health_and_Human_Services_System/Title-175/Chapter-18.pdf, and Title 175 Chapter 19, Mental Health Centers, http://www.sos.ne.gov/rulesand-regs/regsearch/Rules/Health_and_Human_Services_System/Title-175/Chapter-19.pdf, contain regulations that govern the facilities standards of operation, care and treatment. The State statutes relating to substance abuse treatment centers which guide licensing requirements are found here, http://dhhs.ne.gov/licensure/Documents/Facilities-HealthCareFacilities.pdf, and they include the Health Care Facility Licensure Act and Health Care Quality Improvement Act.

Alcohol and Drug Counselors are one type of provider in the State of Nebraska who provide SUD services that are outlined in Milestone 1 of this plan. The DPH Licensing regulations define an Alcohol and Drug Counselor as an individual who provides the 12 core functions of screening, intake, orientation, assessment, treatment planning, counseling (individual, group and significant others), case management, crisis intervention, client education, referral, reports and recordkeeping and consultation with other professionals in regard to client treatment and services. These core functions are in accordance with the International Certification & Reciprocity Consortium (IC&RC) requirements for alcohol and other drug abuse (AODA). The complete definition and licensing requirements for this provider type are explained in Nebraska DHHS Title 172 Chapter 15, Licensure of Alcohol and Drug Counselors, located here: http://www.sos.ne.gov/rules-and-regs/regsearch/Rules/Health and Human Services System/Title-172/Chapter-015.pdf.

Mental Health Practitioners and Clinical Social Workers who provide SUD related services are licensed by DPH, and their licensing requirements can be found in Nebraska DHHS Title 172 Chapter 94, Licensure of Mental Health Practitioners and the Certification of Marriage and Family Therapists, Professional Counselors and Social Workers: <u>http://www.sos.ne.gov/rules-and-regs/regsearch/Rules/Health_and_Human_Services_System/Title-172/Chapter-094.pdf</u>.

Dispensing Buprenorphine in Nebraska requires certification through the United States Drug Enforcement Administration (DEA). Dispensers must meet state licensing requirements before applying for DEA registration. The DEA will not issue a certification if the state license has been revoked or rescinded. Nebraska has promotions in place to expand the delivery of required training in order to increase the number of waiver qualified Buprenorphine prescribers, see milestone 4 for additional details on activities and goals related to increasing this number.

Nebraska Medicaid has included in the contract for MCOs language specific to their obligation in assuring all Medicaid providers have been appropriately licensed or certified, and are operating within their scope of practice.

In all its contracts with health care professionals, the MCO must comply with the requirements specified in 42 CFR 438.214, 438.610, 455.104, 455.105, 455.106, and 1002.3, which include selection and retention of providers, credentialing and re-credentialing requirements, and nondiscrimination. The MCO must utilize the current NCQA Standards and Guidelines for the Accreditation of MCOs for the credentialing and re-credentialing of licensed independent providers and provider groups with whom/which it contracts or employs and who fall within its scope of authority and action. The MCO must re-credential each provider a minimum of every three years, taking into consideration various forms of data, including but not limited to grievances, results of quality reviews, results of member satisfaction surveys, and utilization management information. The MCO must communicate with Nebraska Medicaid, DBH, and DPH regarding incidents or audits that potentially affect provider licensure for any applicable provider types.

The Nebraska Medicaid Service Definitions in Table 1 contain information regarding the service expectations, hours of operation, and staffing requirements for the different types of residential treatment facilities in Nebraska. These service definitions were developed utilizing ASAM standards. Through the utilization management procedures detailed in Milestone 2 of this plan, Nebraska Medicaid assures that the standards found within service definitions are met.

Currently, residential providers utilize abstinence-based care models and the State is unaware of any residential providers offering MAT onsite or facilitating offsite access to MAT. One purpose of the DBH Nebraska Opioid STR and SOR Initiatives is to increase Nebraskans' access to clinically appropriate evidence-based practices for treatment of their opioid use disorder, and a method being used to support this goal is increasing the number of practitioners trained on MAT. DBH held a MAT Summit in 2017¹⁴ which had a goal of promoting and expanding use of MAT. An Opioid Summit was held March 2019 in order to continue to provide educational opportunities and increase access to MAT. An additional method supported through the DBH grant efforts to promote provider education for MAT is Project ECHO which is reviewed in detail in Milestone 4.

Future State:

Over the next 24 months, Nebraska will work on promoting a shift in perspective among residential providers to integrate facilitation of MAT into their programmatic requirements and utilization. Residential providers will be required expand their treatment methods by either offering MAT onsite or facilitating access to MAT off-site. This requirement will be built into applicable service definitions listed in Table 1, and rates will be reviewed based on these updates. Because Nebraska's current residential providers practice within abstinence-based care models, this shift will require extensive outreach and additional education opportunities.

Nebraska Medicaid will update contract language to require the MCOs to develop training material to be provided for MHSU Treatment Centers which supports this perspective shift. These educational initiatives will seek to continue to eliminate stereotyping associated with MAT. Educational initiatives

¹⁴ MAT Summit News Release: <u>http://dhhs.ne.gov/News%20Release%20Archive/Medication-</u> <u>Assisted%20Treatment%20(MAT)%20Summit%20in%20August.pdf</u>

will also include state and federal guidance associated with MAT. Substance Abuse and Mental Health Services Administration (SAMHSA) materials will be utilized to provide education to these facilities.

In order to further support the ability of residential providers to offer or facilitate MAT, Nebraska Medicaid is adding coverage of methadone for MAT through a State Plan Amendment as detailed in the future state section of Milestone 1.

Nebraska Medicaid will update contract language to include a requirement that the MCOs perform reviews of residential treatment providers to assure all standards regarding service type and expectations, hours of care, and staffing requirements, not currently reviewed through their current or proposed utilization management procedures detailed in Milestone 2, are met. Nebraska Medicaid will continue to monitor contracted MCOs for their compliance with the existing contract requirements regarding licensure and certification to assure providers meet standards for SUD provider qualifications.

Summary of Actions Needed:

Implementation Action Item	Timeline
Update contract language to require provider education regarding the	24 months
requirements to facilitate MAT onsite or off site, and on benefits of MAT	
accessibility, to begin a shift in perspective toward acceptance of MAT as a	
complementary treatment.	
Update service descriptions to require access to MAT.	24 Months
Update contract language to require reviews of residential treatment	24 Months
providers to assure the types of services, hours of clinical care, and credentials	
of staff for residential treatment settings are performed according to ASAM	
Criteria, or other nationally recognized, evidence- based SUD-specific program	
standards.	

MILESTONE 4: SUFFICIENT PROVIDER CAPACITY AT EACH LEVEL OF CARE, INCLUDING MAT

Milestone Criteria:

Assess the availability and capacity of providers throughout the state, enrolled in Medicaid, who accept patients in the Milestone 1 critical levels of care: a) outpatient; b) intensive outpatient services; c) medication-assisted treatment (medications as well as counseling and other services); d) intensive levels of care in residential and inpatient settings; and e) medically supervised withdrawal management. This milestone must be met within 12 months of demonstration approval or other timeframe in accordance with the STCs.

Current State:

Care Delivery Infrastructure

Nebraska's publicly funded behavioral health system is anchored by a network of six local regions. The regions contract with local programs to provide public inpatient, outpatient, emergency community mental health, and substance use disorder services. Medicaid managed care plans are required to collaborate with DBH and the local behavioral health regions in the establishment and maintenance of the plans' provider networks.

As of March 2018, Nebraska had just over 20 licensed Mental Health Centers with a capacity of nearly 500 licensed beds and approximately 100 licensed Substance Abuse Treatment Centers with a capacity of over 800 beds.

The state has over 200 Medicaid-enrolled fully licensed Alcohol and Drug Counselors and about 100 Provisionally Licensed Alcohol and Drug Counselors.

There are approximately 1,700 Licensed Mental Health Professionals and Licensed Clinical Social Workers enrolled to serve Medicaid beneficiaries.

Access to Care Monitoring

Nebraska Medicaid currently monitors provider capacity through MCO reporting. MCO's are required to provide quarterly network access reports that assess member access to care.

Current MCO contractual access standards for behavioral health are as follows:

- Inpatient/Residential Services: MCOs must, at a minimum, contract with behavioral health inpatient and residential service providers with sufficient locations to allow members to travel by car or other transit provider and return home within a single day in rural and frontier areas. If it is determined by Nebraska Medicaid that no inpatient providers are available within the access requirements, the MCO must develop alternative plans for accessing comparable levels of care, instead of these services, subject to approval by Nebraska Medicaid.
- Outpatient Services: MCOs must, at a minimum, contract with an adequate number of behavioral health outpatient assessment and treatment providers to meet the needs of its members and offer a choice of providers. The MCO must provide adequate choice within 30 miles of members' personal residences in urban areas; a minimum of two providers within 45 miles of members' personal residences in rural counties, and a minimum of two providers within 60 miles of members' personal residences in frontier counties. If the rural or frontier requirements cannot be met because of a lack of behavioral health providers in those counties, the MCO must utilize telehealth options.

The reporting template for Geographic Access Standards can be found on the Heritage Health Reporting Templates webpage at: <u>http://dhhs.ne.gov/Pages/Heritage-Health-Plan-Reporting-Templates.aspx</u>

As of the submission of this Implementation Plan, the direct link to the current Geographic Access Standards report template can be located at: http://dbhs.ne.gov/Medicaid%20Health%20Plan%20Reporting%20Templates/Geographic%20Access

http://dhhs.ne.gov/Medicaid%20Health%20Plan%20Reporting%20Templates/Geographic%20Access%2 OStandards.xls As illustrated in the template, MCOs are currently required to report county-level behavioral health inpatient and outpatient treatment access on the tabs entitled "BH Inpatient and Residential Service" and "BH Outpatient Assessment and Treatment."

Current Nebraska Medicaid access standards and the Division's assessment of MCO compliance with those standards must take into account the state's rural profile. In Nebraska, challenges to accessing care for Medicaid eligible individuals are primarily driven by geographic factors. Nebraska ranks 45th in population density with 23.8 persons per square mile. As illustrated in Figure 3, of the State's ninety-three (93) counties, forty-eight (48) are considered "rural" and thirty-one (31) are considered "frontier" for purposes of establishing managed care access standards.

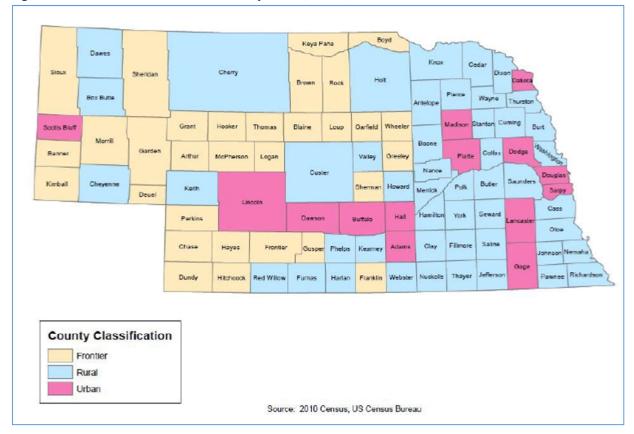


Figure 3 - Nebraska Counties Classified by Urban, Rural, or Frontier Status

The geographic challenges impeding access to care for Medicaid-eligible individuals are similar to challenges facing the general Nebraska patient population. As illustrated in Figure 4, access to behavioral health services in all areas other than the state's two largest metropolitan areas is limited.



Figure 4 - State-Designated Shortage Area – Psychiatry and Mental Health

Nebraska's STR and SOR grants for opioid treatment are being utilized by DBH in part to expand the State's ability to meet the needs of those who are experiencing OUD. To do this, strategies have been implemented to address provider capacity.¹⁵

In March 2018, Nebraska had 46 providers enrolled in Medicaid who have received a certification to dispense buprenorphine. As of February 2019, the number of dispensers with this certification has grown to 52 providers. One goal of the STR and SOR grants centers on increasing the availability of prescribers certified to prescribe Buprenorphine. The grants provide additional access to the targeted training needed for certification to Nebraska prescribers. At the MAT Summit, mentioned in Milestone 3, DBH provided four of the eight required training hours (for physicians).

With the new SOR grant, these training opportunities will continue with plans being made for Grand Rounds-style mentoring for newly certified prescribers from experts in the field of MAT, along with a "train the trainer" opportunity to expand the number of individuals available to provide live training for

¹⁵ Nebraska DHHS Business Plan July 2018 – June 2019. Pg. 24. Available at: <u>http://dhhs.ne.gov/Documents/BusinessPlan2018-2019.pdf</u>

buprenorphine certification. While this certification is not currently a requirement of Nebraska providers, continued education is available and being promoted through this grant.

Another resource being made available to Nebraska providers through the STR and SOR grants is Project ECHO (Extension for Community Healthcare Outcomes) which connects local providers with specialist mentors at an academic medical center. Project ECHO is a telementoring system which allows educational access for healthcare providers in rural and underserved communities. Scheduled videoconferencing sessions are open to providers, including but not limited to physicians, nurses, physician assistants, behavioral health practitioners, peer support specialists, and pharmacists, and include a 15 minute SUD treatment specific presentation. The remainder of the Project ECHO session is focused on real world consultations, not including protected health information, where the specialist mentors are able to provide recommendations for best practices. Through these sessions the local providers develop their skills and competency to serve individuals with substance use disorders and pain management challenges.¹⁶ The June 2018 through April 2019 schedule with topics of discussion can be found at: <u>https://www.unmc.edu/bhecn/_documents/didactic-schedule-2018-20194-003.pdf</u>. These sessions are continuing to be scheduled, with events planned for 2019 on topics such as wavier certification, methadone, naloxone, and how to assist with locating social support.

An additional DBH STR Grant strategy is the development of an addiction medicine fellowship. This initiative is being developed in partnership with the University of Nebraska Medical Center and will ensure Nebraska providers are equipped to treat substance use disorders and physical health needs of patients. This specialty training program will provide fellows with experience in the prevention, clinical evaluation, treatment, and long-term monitoring of substance-related disorders. The fellowship will engage Nebraska providers and assist in embedding evidenced based practices for SUD treatment into the physical health arena. The SOR grant continues to fund this effort in Nebraska.

Future State:

Going forward, Nebraska Medicaid will implement new reporting requirements focused on SUD provider capacity for critical ASAM levels of care, including the number of participating providers accepting new patients by level of care and those that offer MAT. MCOs will be required to address improving access to SUD services in the MCOs' annual network development plans.

A specific element Nebraska Medicaid will require MCOs to address in network development is increasing incorporation of telehealth in expanding SUD treatment. A recent study in Health Affairs¹⁷ found that while the use of "tele-SUD" increased relatively rapidly over the study years 2010-2017, the overall rates of tele-SUD utilization remained low. The study also noted that regulatory and reimbursement barriers are factors in limiting tele-SUD utilization.

¹⁶ DHHS, UNMC Team Up to Launch Statewide Education Model for Substance Use Disorder: <u>http://dhhs.ne.gov/News Release Archive/DHHS, UNMC Team Up to Launch Statewide Education Model for Substance Use Disorder.pdf</u>

¹⁷ How is Telemedicine Being Used in Opioid and Other Substance Use Disorder Treatment? Health Affairs, Vol. 37, No. 12 <u>https://www.healthaffairs.org/doi/pdf/10.1377/hlthaff.2018.05134</u>

Nebraska Medicaid has been proactive in recognizing state-level telehealth barriers and has worked to expand the availability and utilization of telehealth for physical and behavioral health services. On January 1, 2017, Nebraska Medicaid implemented new telehealth regulations that expanded Medicaid-covered telehealth services to include billing for telemonitoring and the originating site fee. With this recent regulatory service expansion, Nebraska Medicaid believes that the state has laid a policy foundation for increased utilization of telehealth services including tele-SUD.

Summary of Actions Needed:

Implementation Action Item	Timeline
Add SUD specific provider capacity reporting requirements which include the	12 Months
number of participating providers accepting new patients by level of care and	
those that offer MAT	
Expanded telehealth reporting requirements	12 Months

MILESTONE 5: IMPLEMENTATION OF COMPREHENSIVE TREATMENT AND PREVENTION STRATEGIES TO ADDRESS OPIOID ABUSE AND OUD

Milestone Criteria:

1. Implementation of opioid prescribing guidelines along with other interventions to prevent opioid abuse.

2. Expanded coverage of, and access to, naloxone for overdose reversal.

3. Implementation of strategies to increase utilization and improve functionality, of prescription drug monitoring programs. This includes enhancing the health IT functionality to support PDMP interoperability and enhancing and/or supporting clinicians in their usage of the state's PDMP. This milestone may be met over the course of the demonstration.

Current State:

Nebraska Medicaid has a Drug Utilization Review (DUR) Program, through the Nebraska Pharmacists Association. In January 2019 the DUR Board announced that in response to the national opioid crisis, Nebraska Medicaid is implementing total daily dose limits of opioids,¹⁸ in alignment with CDC and FDA guidelines. The limit implemented is 300 MME per day, and the board has created a timeline for the continued lowering of this daily limit. By June of 2021, the daily limit will be set at 90 MME per day. There is also in place a restriction for opioid naïve patients that limits those patients to a 7 day prescription at 90 MME per day.

Nebraska Medicaid staff work with all contracted MCOs to ensure the MCOs have policies and procedures in place which follow State guidelines and facilitate the implementation of opioid prescribing guidelines and limits. The MCOs are required to utilize the Nebraska Medicaid Preferred Drug List (<u>https://nebraska.fhsc.com/downloads/PDL/NE_PDL-20190301.pdf</u> in order to determine prescription coverage. Nebraska's PDL includes requirements for prior authorization depending on the class of drugs. The MCOs also utilize Drug Limitations document

¹⁸ Nebraska Medicaid DUR Matters Volume 14, Issue 1, January 2019
<u>https://www.npharm.org//Files/DUR/Newsletters/DUR%20Matters%20Newslettter%20Jan%202019%20Email.pdf</u>

(<u>https://nebraska.fhsc.com/Downloads/neclaimlimitations.pdf</u>) which can be updated by Nebraska Medicaid as CDC and FDA guidelines are modified.

In October 2017, DHHS released the Nebraska Pain Management Guidance Document, a comprehensive opioid prescribing resource for prescribers, to assist in meeting the program objective of ensuring prescription drugs are used for medically appropriate purposes. This resource was created by a diverse task force including practicing clinicians, medical directors, psychiatrists, emergency department providers, pain medicine specialists, anesthesiologists, and public health professionals. The goal of the document is to provide "real-world tools and advice to practicing clinicians as they seek to comply with national standards." The guidelines outlined in the document align with the CDC Guidelines for Chronic Pain released March 2016 and build off best practices as identified through CDC guidance and similar initiatives in other states.

The Nebraska Medicaid program understands the importance of naloxone for overdose reversal and covers it, with a prescription, as an injectable or spray. Nebraska has legislation in place, Neb. Rev. Stat. §§ 28-470 (https://nebraskalegislature.gov/laws/statutes.php?statute=28-470) and 28-405 (https://nebraskalegislature.gov/laws/statutes.php?statute=28-405) which impacts how naloxone is dispensed in Nebraska. Neb. Rev. Stat. §§ 28-470 allows a health professional who is authorized to prescribe or dispense naloxone to prescribe, administer or dispense naloxone without being subject to administrative action or criminal prosecution. If a prescription is desired, The *Nebraska Naloxone Standing Order* signed by the Chief Medical Officer and Director of the DPH, can be used, pursuant to Neb. Rev. Stat. §§ 38-2840 (https://nebraskalegislature.gov/laws/statute.gov/laws/statutes.php?statute=38-2840).

DBH has initiatives underway, through the STR and SOR grants, to increase access to naloxone. Through DBH regional contracts, funding is available in order to provide naloxone kits to high risk clients. The DPH has a public health campaign, along with a provider education campaign, centered on Naloxone. For providers, education centers on how to identify patients who need naloxone, how to administer the drug, and how to talk with the patient about naloxone. Training is also available to first responders on how to use naloxone to save lives. The SOR grant has also assisted in funding the production of an opioid public education video which addresses how to respond in the event of an opioid overdose so that naloxone can be utilized, along with how to properly dispose of opioid prescriptions when the medication is no longer needed.¹⁹ Through the *Nebraska Naloxone Standing Order*, DBH has been able to supply providers, first responders and those with OUD with 1740 naloxone kits.

The Nebraska Legislature established the state's Prescription Drug Monitoring Program (PDMP) in 2011. The PDMP is overseen by DPH in coordination with the Nebraska Health Information Initiative (NeHII). The primary objectives of the PDMP are to prevent the misuse of prescribed controlled substances, allow prescribers and dispensers to monitor the care and treatment of patients for whom such a prescription drug is prescribed, and to ensure that such prescription drugs are used for medically appropriate purposes.

Nebraska's PDMP was further strengthened in 2016 with the passage of LB 471. Beginning on January 1, 2017, LB 471 required that all dispensed prescriptions for controlled substances must be reported to the

¹⁹ Community Partners Opioid Awareness Video <u>https://www.youtube.com/watch?v=MC71wrMsQfE#action=share</u>

PDMP. By January 1, 2018, all prescription information must be reported to the prescription drug monitoring system maintained by the PDMP.²⁰ On January 1, 2018, Nebraska became the first state to require reporting of all dispensed prescription drugs to the PDMP.

As of December 7, 2018, Nebraska's PDMP has 44.6% of licensed Nebraska prescribers and dispensers with addresses in Nebraska, Kansas, Missouri, Iowa, South Dakota, Wyoming, and Colorado registered to access and use the Nebraska PDMP database. DPH continues to focus on increasing PDMP healthcare provider registrations. As of November 30, 2018, 100% of Nebraska licensed community pharmacies and mail-service pharmacies are registered or reporting to the Nebraska PDMP.

The intent of the PDMP tool is to aid providers in making treatment decisions with a more robust medical history of their patient, thus aiding and improving the quality and safety of patient care. Enhancements are continuously being developed with the help of end-users to increase efficiency, decrease impact to workflow, and to provide an effective tool for providers when treating patients. Additional information regarding the Health IT functionality and interoperability of Nebraska's PDMP will be reviewed in Attachment A.

Future State:

The Nebraska Medicaid program will continue to work with internal and external partners to enhance the existing programing and initiatives to ensure that they evolve as the opioid crisis evolves in Nebraska.

Summary of Actions Needed:

There are no anticipated actions needed by Nebraska for fulfillment of this milestone.

MILESTONE 6: IMPROVED CARE COORDINATION AND TRANSITIONS BETWEEN LEVELS OF CARE

Milestone Criteria:

Implementation of policies to ensure residential and inpatient facilities link beneficiaries, especially those with OUD, with community-based services and supports following stays in these facilities, and coordination of care for co-occurring physical and mental health conditions. This milestone must be met within 12 to 24 months of demonstration approval or other timeframe in accordance with the STCs.

Current State:

The MCOs are required through contracts with the Nebraska Medicaid program to develop and maintain effective care coordination, continuity of care, and care transition activities to ensure a continuum of care approach to providing health care services to MCO members.

At enrollment, MCO's are required to complete a health assessment on all members to determine if the member could benefit from care management. MCOs must also conduct ongoing predictive modeling to identify members who may need care management evaluation. Member substance use is a component of both the initial assessment and the ongoing predictive evaluation.

²⁰ LB 471 (2016) PDMP Provisions <u>https://nebraskalegislature.gov/FloorDocs/104/PDF/Final/LB471.pdf</u>

For general care management requirements, the MCOs are to maintain principles of care which are specific to those who have both medical and behavioral health needs. These principles, stated in the MCO contracts, include implementing a system of care which is comprehensive, evidence-informed, and incorporates continuous quality improvement. The requirements specifically address the need to integrate substance use disorders into a member's comprehensive care plan. All providers who serve a member with behavioral and medical health care needs must have access to all relevant clinical information in order to create a holistic and impactful treatment plan.

Additional care management requirements includes discharge planning, assistance in locating community links and social supports to improve outcomes for members, and continuity of care to promote communication between the members providers to assist in transition between levels of care.

The MCOs must submit to Nebraska Medicaid their policies and procedures regarding how the MCO will implement Nebraska's care coordination contract requirements. Any updates to those policies and procedures must also be submitted for approval before the implementation of any changes. In addition, Nebraska Medicaid monitors MCO compliance by reviewing reports such as a quarterly report for members in care management and monthly reports for members with restricted services. Nebraska also performs an annual audit on all MCOs which includes a review of care management files to ensure compliance.

The definitions of the services at the ASAM 3 level of care, found in Table 1, direct that a plan for patient discharge will be included in that individuals treatment plan, to be reviewed every 30 days or more often as needed. Through the utilization management process detailed in Milestone 2 of this plan, along with the facility review process detailed in Milestone 3, assurance of the completion of a discharge plan is completed. The individuals discharge or move to a different level of care is to be assessed based on ASAM criteria. Through utilization management processes, carried out by MCOs and detailed in Milestone 2 of this plan, and facility review processes, detailed in Milestone 3, providers are held accountable to meeting the requirements of this service definition.

DPH Regulations 175 NAC 18, which guide the licensing requirements for the substance use treatment carried out at MHSU Treatment Centers and described with additional detail in Milestone 2 of this Plan, require additional discharge criteria to be established by facility providing services. The facility must establish discharge criteria and use those criteria in developing an appropriate plan for discharge jointly with the client. The discharge plan must include: 1. A relapse prevention plan, which includes triggers and interventions for client to activate; 2. The client's plan for follow up, continuing care, or other post care and treatment services; 3. Documentation of referrals made for the client by the facility; 4. The client's plan to further his/her recovery; 5. The client's signature and the date; and 6. A treatment summary that will be completed no later than 30 days after the client's discharge. The summary must include a description of the client. DPH requires this documentation for every inpatient stay, and through their survey process this is reviewed to assure compliance.

Future State:

Nebraska Medicaid will continue to monitor contracted MCOs for compliance with the existing care management contract requirements in order to ensure members' health care issues are being

monitored appropriately. Current MCO contract requirements do not detail requirements for the inclusion of policies that link beneficiaries, especially those with OUD, with community-based services and supports following inpatient stays in treatment facilities, including specific timeframes for Care Management contact post discharge from an inpatient stay related to an SUD. It is proposed that contract language will be updated to create clear expectations on member follow-up.

Nebraska Medicaid also proposes to include Care Management SUD treatment follow up specific requirements to the existing annual audit tool used to review all contracted MCOs compliance with this new contract language.

Summary of Actions Needed:

Implementation Action Item	Timeline
Update contract language to reflect specific requirements for Care	12-24 months
Management follow up after SUD treatment discharge.	

NEBRASKA MEDICAID 1115 SUBSTANCE USE DISORDER DEMONSTRATION

Attachment A – Health IT Plan

Part 1: Implementation of Strategies to Increase Utilization and Improve Functionality of PDMP

Table 1: Strategies to Increase Utilization and Improve Functionality of Nebraska's PDMP

Milestone	Current State	Future State	Summary of Actions
Criteria			Needed
	Current state The Nebraska PDMP was established by Neb. Rev. Stat. §§ 71-2454, 71-2455 and 71-2456, which does not allow for Nebraska to participate in interstate data sharing data to other states. However, Nebraska does allow for prescribers or dispensers that have a treatment relationship with a Nebraskan to request access to the Nebraska PDMP. The Nebraska Health Information Initiative (NeHII) includes a Health Information Exchange (HIE), and the Nebraska PDMP is housed on this platform. Nebraska has an enhanced connectivity between the states PDMP and any statewide, regional or local health information exchange. If a prescriber is utilizing the HIE they can query the PDMP directly from the HIE page without the need to exit and research the patient. Additionally, this functionality allows for single sign-on access to EHRs Through Nebraska's HIE, medication history information is available to all payers, including Medicaid. Medication history follows federal rules, regulations, and law around viewing patient information. Nebraska statute requires the reporting of all dispensed prescriptions no matter how they are paid for. Medication history information for federal compliance.	Future StateThe NebraskaPDMP team iscurrentlydeveloping theinfrastructureneeded forunidirectional(receiving) datasharing at thistime. Preliminarydiscussions withNebraska'scontiguous statesare occurring toprepare forunidirectionalsharing.State law currentlygoverns thePDMP's ability toengage inbidirectionalinterstate datasharingagreements. Futureinterstate datasharingarrangements willrequire legislativeapproval. InJanuary 2019, LB556 wasintroduced to	

Milestone Criteria	Current State	Future State	Summary of Actions Needed
		Stat. §§ 71-2454 to allow for data sharing with other PDMP programs along with entities including State and regional health information exchanges.	
Criterion 2: Enhanced "ease of use" for prescribers and other state and federal stakeholders	State Statute requires all dispensed prescriptions for controlled substances must be reported to the PDMP. Beginning on January 1, 2017, all dispensed controlled substances were required to be reported daily. Additionally, beginning on January 1, 2018, all prescription information must be reported to the PDMP, also on a daily basis. On January 1, 2018, Nebraska became the first state to require reporting of all dispensed prescription drugs to the PDMP. To enhance the PDMP for use by prescribers, the Nebraska PDMP has the Drug Safety Advisory Group that includes key partners and stakeholder involvement. During the development phase for the database this group convened quarterly in order to determine what enhancements will increase the ease of use, increase PDMP utilization, and decrease disruption to daily workflow. Key partners and stakeholders for the PDMP are the Division of Behavioral Health (DBH), Nebraska Hospital Association (NHA), Nebraska Medical Association (NMA), Nebraska State Patrol, along with the Nebraska Medicaid Program.	The Drug Safety Advisory Group continues to meet quarterly to discuss future enhancements and other ways to increase the utilization of the system by medical providers. The upcoming enhancements that have been requested are interstate data sharing and a designee management system. See criteria 1 for details on interstate sharing. The purpose of the designee management system is to help streamline the registration process and to ensure the integrity of the system.	The interstate sharing system and designee management systems are slated to be implemented within the next calendar year.

Milestone Criteria	Current State	Future State	Summary of Actions Needed
Criterion 3 : Enhanced connectivity between the state's PDMP and any statewide, regional or local health information	See Criteria 1 response	See Criteria 1 response.	See Criteria 1 response.
exchange. Criterion 4: Enhanced identification of long-term opioid use directly correlated to clinician prescribing patterns.	In October 2017, DHHS released the Nebraska Pain Management Guidance Document, a comprehensive opioid prescribing resource for prescribers, to assist in meeting the program objective of ensuring prescription drugs are used for medically appropriate purposes. This resource was created by a diverse task force including practicing clinicians, medical directors, psychiatrists, emergency department providers, pain medicine specialists, anesthesiologists, and public health professionals. The goal of the document is to provide "real- world tools and advice to practicing clinicians as they seek to comply with national standards." The guidelines outlined in the document align with the CDC Guidelines for Chronic Pain released March 2016 and build off best practices as identified through CDC guidance and similar initiatives in other states. The development of the prescriber's patient dashboard and its continual enhancements has been central to improving PDMP workflow. Within the functionality of this dashboard, users are allowed to save patients to their physician or prescriber profile, giving them access to easily review their patients regularly. By having high risk patients on a prescriber dashboard, they are quickly aware of any alerts that are associated with one of these patients. The alert types which have been developed for this system are centered on patient actions that could be considered high risk, especially when risks are combined. The current possible alerts are: • overlapping dispensed opioids and benzodiazepines alert;	There are no anticipated actions needed by Nebraska for fulfillment of this criteria.	No actions necessary.

Milestone Criteria	Current State	Future State	Summary of Actions Needed
	 multiple prescriber episodes (patients receiving opioid prescriptions from more than one prescriber and having them dispensed at more than one pharmacy) alert; a risk score alert Thus, this functionality takes multiple alerts combined and brings the situation to the attention of prescribers when patients are at increased risk of an opioid related adverse event. Depending on the situation, as risk thresholds associated with the alert are met or passed, the alert is given a color to give the prescriber additional visual guidance as to the severity of the current situation. When visiting that patient's profile, all of the alerts associated are clear and color coded and can be expanded for detailed information on the events taking place. Within the alert, the prescriber is also given direct links to pertinent sections of the Nebraska Pain Management Guidance document, along with direct links to the CDC's MME calculator, as 		
Criterion 5: Facilitate the state's ability to properly match patients receiving opioid prescriptions with patients in the PDMP	applicable. The PDMP patient dashboard includes patient matching processes. Because of variations in how names may be maintained in medical records for different medical practices, the dashboard allows patient histories to be combined into a single profile instead of by each variation in patient name, including nick names. When a prescriber searches for a patient only the first 2 letters of the last name and first letter of the first name are required to begin a search. There are options for a cross name search when a patient has, for example, a first name that could be mistakenly identified as a last name. These search features allow for name or date of birth errors to be accounted for. Upon search results, the prescriber is given a selection of patient matches and they are given a "pick list" selection of the names they believe to be the same individual and after confirmation they are able to combine records for individual patients on their dashboard. This search can then be saved and added to the prescriber's patient dashboard to allow for a quick query for that patient in the future.	There are no anticipated actions needed by Nebraska for fulfillment of this criteria.	No actions necessary.

Milestone Criteria	Current State	Future State	Summary of Actions Needed
Criterion 6: Develop enhanced provider workflow / business processes to better support clinicians in accessing the PDMP prior to prescribing an opioid or other controlled substance to address the issues which follow.	As a part of the DHHS July 2018-July 2019 Business Plan http://dhhs.ne.gov/Documents/BusinessPlan.pdf the following are deliverables in place for Nebraska's PDMP program: Increase the number of new registered healthcare providers to 40% of those licensed (met and exceeded by December 2018), educate healthcare providers on Nebraska pain management guidance education, continue training healthcare providers on access and use of PDMP system in high burden areas and statewide, and continue to convene Drug Safety Advisory Group.	There are no anticipated actions needed by Nebraska for fulfillment of this criteria.	No actions necessary.
Criterion 7 : Develop enhanced supports for clinician review of the patients' history of controlled substance prescriptions provided through the PDMP—prior to the issuance of an opioid prescription.	Once the user is reviewing the medication history of their patient they have additional functionality in how they view these medications. Due to the volume of medications possible, there are filters and sorting options in place. In Nebraska, options include • timeframes (3, 6, 9, 12 month periods); • view controlled only; • controlled/non-controlled separated; or all dispensed medication together; • sorting by date; and • roll-up features by drug and strength to quickly view overall medications dispensed to the patient. This control over information allows for the user to easily review the patient's historical use of controlled substances before they choose to prescribe.	There are no anticipated actions needed by Nebraska for fulfillment of this criteria.	No actions necessary.
Criterion 8 : Enhance the master patient index (MPI) or master data management service (MDMS) in support of SUD care delivery.	See Criteria 5 response	There are no anticipated actions needed by Nebraska for fulfillment of this criteria.	No actions necessary.

Milestone	Current State	Future State	Summary of Actions
Criteria			Needed
Criterion 9:	See Criteria 1, 2, 4, 5 and 7 responses	There are no	No actions necessary.
Leverage the		anticipated actions	
above		needed by	
functionalities/ca		Nebraska for	
pabilities/suppor		fulfillment of this	
ts (in concert		criteria.	
with any other			
state health IT,			
TA or workflow			
effort) to			
implement			
effective controls			
to minimize the			
risk of			
inappropriate			
opioid			
overprescribing			
—and to ensure			
that Medicaid			
does not			
inappropriately			
pay for opioids.			

Part 2: Attestation

Statement 1: Indicate whether the state has sufficient health IT infrastructure/"ecosystem" at every appropriate level to achieve the goals of the demonstration.

Nebraska Medicaid is currently working with Deloitte Consulting LLP to build a more advanced data warehouse and decision support system to be utilized at the State level, described in further detail in Statement 2 below. Through its contracts with Medicaid health plans, Nebraska Medicaid is able to leverage the MCO's existing health IT infrastructure to the benefit of members and providers. This existing infrastructure assists in meeting existing and future contract requirements, as detailed in this application's Implementation Plan, so that the demonstration goals can be met.

Nebraska Medicaid and its contracted MCOs have implemented several of the Health IT examples cited by CMS.

In order to assure that Nebraska Medicaid members are accessing care needed for their treatment, contracted MCOs utilize identity management tools. These tools are critical not only to assuring that Medicaid is accessing real-time data for individuals when processing claims, it also assists in monitoring an individual's claim information to track trends in their care. These trends can assist in the establishment of care management plans when a member's health care needs change.

In order to support adherence to and retention in treatment, all contracted MCO's have smartphone apps which are made available to members in order to improve participation in their health care. Capabilities of these apps may include: assistance in locating providers or urgent care centers, options to contact their plan within the app, and checkup alerts. Specific to SUD treatment, one of the health plans utilizes a "recovery app" with trigger alerts and a visual journal, along with a directory of phone numbers to assist in locating an AA meeting near their current location. Through this app they can also add friends, share meetings, and track their progress in recovery.

Nebraska recognizes the importance of provider connectivity to Health Information Systems in the prevention of overdose deaths. As further described in Table 1, Nebraska's PDMP is housed on Nebraska's Health information Exchange (HIE) and can be queried directly from the HIE. Nebraska's PDMP has 44.6% of licensed Nebraska prescribers and dispensers with addresses in Nebraska, Kansas, Missouri, Iowa, South Dakota, Wyoming, and Colorado registered to access and use the Nebraska PDMP database. As of November 30, 2018, 100% of Nebraska licensed community pharmacies and mail-service pharmacies are registered or reporting to the Nebraska PDMP.

Provider capacity for behavioral health services is a challenge in Nebraska due to the state's rural profile. One way that Nebraska Medicaid is addressing this is through the coverage of services provided through telehealth. Nebraska Medicaid has been proactive in recognizing state-level telehealth barriers and has worked to expand the availability and utilization of telehealth for physical and behavioral health services. On January 1, 2017, Nebraska Medicaid implemented new telehealth regulations that expanded Medicaid-covered telehealth services to include billing for telemonitoring and the originating site fee. With this recent regulatory service expansion, Nebraska Medicaid believes that the state has laid a policy foundation for increased utilization of telehealth services including tele-SUD.

As described further in Table 1, Nebraska's PDMP includes tools for providers which are in place to assist in the tracking of high risk individuals. Prescribers can receive alerts for what could be considered high risk behavior, and links within the alert to clinical guidelines that correspond directly to a member's current risk level or need. This functionality can not only prevent the need for a higher level of care due to the early detection of high risk behavior, but it can also be a tool for managing patients through their SUD recovery.

Care management for all contracted health plans is centered on Whole Person Care. In order to meet all of the care needs of members, MCOs utilize predictive modeling technology which can identify risk levels for care management, and by accessing member data can develop individualized risk profiles and identify trends. From there, members can be targeted for specific care management programs which are appropriate for their health conditions and social circumstances. By fully identifying the risks and the individual needs of each member, care management systems assist in the coordination of care through each level of treatment, and can connect members with community resources.

Statement 2: Indicate whether the state's SUD Health IT Plan is "aligned with the state's broader State Medicaid Health IT Plan (SMHP) and if applicable, the state's Behavioral Health (BH) Health IT Plan".

Nebraska Medicaid's SUD Health IT Plan is aligned with the state's broader State Medicaid Health IT Plan.

Nebraska Medicaid is currently replacing its data warehouse and decision support system with an updated data warehouse and business intelligence technology platform. Nebraska Medicaid contracted with Deloitte Consulting LLP to implement their HealthInteractive solution. The DMA project, which successfully began in February 2018, has been on schedule through 2018 and is scheduled for go-live in June 2019.

A key component of the DMA project is the enhancement of the state's encounter acceptance and processing capabilities. Improvements to this process directly impact the implementation of the 1115 SUD waiver and the reporting required over the course of the demonstration. Based on the ongoing discussions between Nebraska and CMS in regards to the state's demonstration application, Nebraska Medicaid believes the implementation calendar for the HealthInteractive solution closely aligns with the timetable for CMS's potential approval of the 1115 SUD demonstration. Therefore, Nebraska Medicaid anticipates that the enhancements made to data collection and analysis through the implementation of HealthInteractive will positively impact waiver implementation and monitoring from the beginning of the demonstration. Furthermore, Nebraska Medicaid believes that future enhancements enabled by the HealthInteractive platform will only further improve Nebraska's ability to meet the milestones established by CMS.

A specific enhancement that will directly impact the state's SUD monitoring and policy development is illustrated by refinements to the Medicaid pharmacy encounter process. Currently contracted Heritage Health plans submit pharmacy encounter data based on Nebraska's proprietary pharmacy encounter format. The proprietary format is necessitated by the limitations of the state's legacy MMIS system. With the completion of the DMA project, Heritage Health plans will submit encounter data utilizing a NCPDP standard transaction format. The NCPDP standard format will provide the Nebraska Medicaid program with significantly more information about each pharmacy encounter than is currently captured within the proprietary format.

Part 3: Advancing Interoperability using Health IT Standards

Statement 3: Indicate that the state will include appropriate standards reference in the ONC Interoperability Standards Advisory (ISA) and 45 CFR 170 Subpart B in subsequent MCO contract amendments or Medicaid funded MCO/Health Care Plan re-procurements.

Nebraska Medicaid will include appropriate standards, as referenced in the ONC Interoperability Standards Advisory (ISA) and 45 CFR 170 Subpart B, in subsequent MCO contract amendments and MCO re-procurements.

Through contract requirements, implementation of the State's Medicaid Health IT Plan¹, continued participation in other Nebraska health information initiatives, and shared learning with the parent companies and other state affiliates of contracted MCOs, Nebraska Medicaid believes MCOs can achieve implementation of applicable interoperability standards.

All currently contracted Nebraska Medicaid MCOs are participating in coordinated Admission, Discharge, Transfer initiatives either in Nebraska or in other Medicaid markets in which the MCO's parent company operates. For example, the Office of the National Coordinator for Health Information Technology recently highlighted state managed care Health IT initiatives which included references to the utilization of ADT for behavioral health services by the Tennessee affiliate of one of Nebraska's currently contracted health plans.²

Parent companies of currently contracted Nebraska Medicaid MCOs have also operationalized other ISA examples cited by CMS in its Attachment A template. For example, the Georgia affiliate of one of Nebraska's currently contracted health plans was instrumental in the eventual implementation of Consolidated-Clinical Document Architecture (C-CDA) transactions by the Georgia Health Information Network.

¹ State Medicaid Health Information Technology Plan:

http://dhhs.ne.gov/medicaid/Documents/State%20Medicaid%20Health%20Information%20Technology%20Plan.p df

² Office of the National Coordinator for Health Information Technology: "Tennessee Empowering MCO Providers: Increasing Health IT Functionality Reducing Reporting Burden." Page 12. Link available at: <u>https://www.healthit.gov/sites/default/files/2018-12/TennesseeEmpoweringMCOProviders.pdf</u>