July 23, 2021

Emma Chacon
Interim Director
Utah Division of Medicaid and Health Financing
Department of Health
PO Box 143101
Salt Lake City, UT 84101

Dear Ms. Chacon:

The Centers for Medicare & Medicaid Services (CMS) is approving an amendment to Utah’s section 1115 demonstration entitled “Primary Care Network” (PCN) (Project Nos. 11-W-00145/8 and 21-W-00054/8). This amendment provides authority for the state to increase the maximum premium assistance reimbursement amount allowable under the PCN demonstration for beneficiaries enrolled in Utah’s Premium Partnership for Health Insurance (UPP)-approved employer sponsored insurance (ESI) plans or continuation of coverage under the Consolidated Omnibus Budget Reconciliation Act of 1986 (COBRA). In addition, at the state’s request, CMS is also removing the language about the Clinically Managed Residential Withdrawal Services Pilot from the demonstration. This approval is effective as of the date of the approval letter through June 30, 2022, upon which date, unless extended or otherwise amended, all authorities granted to operate this demonstration will expire.

CMS’ approval is subject to the limitations specified in the attached expenditure authorities and Special Terms and Conditions (STCs). The state may deviate from Medicaid state plan requirements only to the extent those requirements have been listed as not applicable to expenditures under the demonstration.

**Extent and Scope of Demonstration**

**Premium Assistance**
On February 23, 2021, Utah submitted a demonstration amendment request to increase the maximum reimbursement amount currently approved for demonstration beneficiaries enrolled in Utah’s UPP program from $150 per enrollee per month to a higher amount through the state administrative rulemaking process, rather than by an amendment to the demonstration. Utah is currently approved to provide premium assistance to beneficiaries age 19 through 64, with income above 133 percent of the federal poverty level (FPL), up to and including 200 percent of the FPL, who are not otherwise eligible for Medicaid and participate in a UPP-approved ESI plan where the employee’s cost to participate in the plan is at least five percent of the household’s
income. In addition, the state also provides premium assistance to beneficiaries age 19 through 64, with income from 133 percent of the FPL up to 200 percent of the FPL, who are eligible to enroll in continuation coverage under COBRA, without the requirement applicable to UPP-approved ESI plans that the employer subsidize at least 50 percent of the premium cost for health insurance coverage. As directed by House Bill 436, the state may increase the maximum premium assistance subsidy amount each subsequent fiscal year, subject to appropriation of additional funding. As currently approved under the demonstration, the maximum premium reimbursement amount applicable to a particular beneficiary will not exceed the individual/family’s share of premium costs.

Upon approval of this amendment, in the future the state can increase the premium subsidy without federal approval, and the STCs will cross-reference to Utah administrative code that states the current subsidy amount; however, the state will not be allowed to decrease the subsidy without approval of an amendment from CMS. In addition, through the end of the current demonstration period, budget neutrality has been adjusted for the $300 subsidy; when the demonstration is extended past June 2022, CMS will adjust budget neutrality to take in to account any possible future subsidy increases. The state did not request any changes to the UPP and COBRA premium subsidies operational requirements (eligibility, cost sharing, and delivery system) currently approved under the demonstration.

*Clinically Managed Residential Withdrawal Services Pilot*

In March 2019, CMS granted approval for the state to provide clinically managed residential withdrawal services through the Clinically Managed Residential Withdrawal Pilot to beneficiaries aged 18 and older, who reside in Salt Lake County and have a primary diagnosis of opioid use disorder or another substance use disorder who require round-the-clock structure and support in order to complete withdrawal management, thereby increasing the likelihood of continuing treatment and recovery. As a result of additional funding appropriated by the Utah state legislature and an approved State Plan Amendment, effective April 1, 2021, these services are available statewide to all eligible Medicaid beneficiaries.

*Consideration of Public Comments*

The state provided public notice for this amendment in accordance with the processes described in the September 27, 1994 Federal Register notice (59 FR 49249) as generally acceptable methods of state public notice for demonstration amendments. The state held a 30-day public comment period and conducted two public hearings. The state received no comments. CMS provided a federal comment period and received no comments regarding Utah’s premium assistance amendment request.

*Other Information*

Consistent with CMS requirements for systematic monitoring and robust evaluation of section 1115 demonstrations, the state will be required to incorporate the amendment into the demonstration’s monitoring and evaluation deliverables as applicable.
CMS' approval of this amendment is conditioned upon compliance with the enclosed amended set of expenditure authorities and the STCs defining the nature, character and extent of anticipated federal involvement in the demonstration. The award is subject to our receiving your acknowledgement of the award and acceptance of these STCs within 30 days of the date of this letter.

Your project officer for this demonstration is Ms. Dina Payne. She is available to answer any questions concerning these amendments. Ms. Payne's contact information is as follows:

Centers for Medicare & Medicaid Services  
Center for Medicaid and CHIP Services  
Mail Stop: S2-25-26  
7500 Security Boulevard  
Baltimore, MD 21244-1850  
E-mail: Dina.Payne1@cms.hhs.gov

If you have any questions regarding this approval, please contact Ms. Teresa DeCaro, Acting Director, State Demonstrations Group, Center for Medicaid and CHIP Services at (410) 786-9686.

Sincerely,

Daniel Tsai  
Deputy Administrator and Director

Enclosure

cc: Mandy Strom, State Monitoring Lead, Medicaid and CHIP Operations Group
Title XIX Costs Not Otherwise Matchable Authority

Under the authority of section 1115(a)(2) of the Social Security Act (the Act), expenditures made by the state for the items identified below (which would not otherwise be included as matchable expenditures under section 1903) shall, for the period of this demonstration, as amended, from December 16, 2020 through June 30, 2022, be regarded as matchable expenditures under the state’s Medicaid Title XIX state plan. The expenditure authorities listed below promote the objectives of title XIX.

1. **Current Eligibles.** Expenditures for optional services not covered under Utah’s state plan or beyond the state plan’s service limitations and for cost-effective alternative services, to the extent those services are provided in compliance with the federal managed care regulations at 42 CFR 438 et seq.

2. **Demonstration Population I.** Expenditures to provide health services to non-disabled and non-elderly individuals age 19 through 64 with incomes above the Medicaid standard but at or below 95 percent of the federal poverty level (FPL) (effectively 100 percent with the five percent income disregard) who are not otherwise eligible for Medicaid, as described in the Special Terms and Conditions (STCs). This expenditure authority will end effective April 1, 2019.

3. **Demonstration Population III.** Expenditures for premium assistance related to providing 12 months of guaranteed eligibility to subsidize the employee’s share of the costs of the insurance premium for employer sponsored health insurance to non-disabled and non-elderly low-income workers age 19 through 64 with incomes above the Medicaid standard but at or below 200 percent of the FPL, as well as their spouses and their children, age 19 through 26, who are enrolled in their parents’ employer sponsored insurance (ESI) plan, who are not otherwise eligible for Medicaid, as described in the STCs.

4. **Demonstration Population V.** Expenditures for premium assistance related to providing up to a maximum of 18 months of eligibility to subsidize the employee’s share of the costs of the Consolidated Omnibus Budget Reconciliation Act of 1986 (COBRA) premium for COBRA continuation of coverage to non-disabled and non-elderly low-income workers age 19 through 64 with incomes above the Medicaid standard but at or below 200 percent of the FPL, as well as their spouses, who are not otherwise eligible for Medicaid, as described in
the STCs. This population is subject to cost-sharing requirements established by the COBRA plan.

5. **Individuals who are Blind or Disabled.** Expenditures for dental benefits for individuals who are blind or disabled and who are eligible for Medicaid, as described in the STCs.

6. **Individuals who are Aged.** Expenditures for dental benefits for individuals who are age 65 and older, and are eligible for Medicaid, as described in the STCs.

7. **Former Foster Care Youth from Another State.** Expenditures to extend eligibility for full Medicaid state plan benefits to former foster care youth who are defined as individuals under age 26, that were in foster care under the responsibility of a state other than Utah or tribe in such other state on the date of attaining 18 years of age or such higher age as the state has elected for termination of federal foster care assistance under title IV-E of the Act, were ever enrolled in Medicaid, and are now applying for Medicaid in Utah.

8. **Targeted Adults.** Expenditures to provide state plan coverage to certain individuals, age 19 through 64, without dependent children, who have incomes at zero percent of the FPL (effectively up to five percent with the five percent income disregard), as described in these STCs, who are not otherwise eligible for Medicaid. Expenditures to provide dental benefits for individuals in this expenditure population who are receiving substance use disorder (SUD) treatment.

9. **Substance Use Disorder.** Expenditures for otherwise covered services furnished to otherwise eligible individuals who are primarily receiving treatment and withdrawal management services for SUD who are short-term residents in facilities that meet the definition of an institution for mental diseases (IMD).

10. **Adult Expansion Population.** As of January 1, 2020, expenditures to provide coverage to adults, ages 19 through 64, who are not Current Eligibles, and have household income at or below 133 percent of the FPL, as described in the STCs. Members of the Adult Expansion Population who are childless/non-custodial parents will receive state plan coverage, while members of the Adult Expansion Population who are custodial parents/caretaker relatives will receive the Current Eligibles benefit package, as specified in the STCs.

11. **Mandatory Employer Sponsored Insurance.** Expenditures to provide premium assistance and wrap around benefits to the Adult Expansion Population beneficiaries who are enrolled in ESI plans.

12. **Intensive Stabilization Services Program.** Expenditures to provide an assessment and service package including state plan behavioral services and home and community based respite and non-medical transportation services reimbursed using a daily bundled rate during the first eight weeks of the 16-week intensive stabilization program for Medicaid eligible children/youth in state custody or at risk of being placed in state custody experiencing significant emotional and/or behavioral challenges.
13. Residential and Inpatient Treatment for Individuals with Serious Mental Illness

Upon CMS approval of the serious mental illness (SMI) Implementation Plan, expenditures for services furnished to eligible individuals ages 21 through 64 who receive treatment for a SMI and who are short-term residents in facilities that meet the definition of an IMD.

Title XIX Requirements Not Applicable to the Demonstration Eligible Populations

All requirements of the Medicaid program expressed in law, regulation, and policy statement not expressly identified as not applicable to these expenditure authorities shall apply to the demonstration for the remaining period of this demonstration.

1. Amount, Duration, and Scope of Services and Comparability

To enable the state to vary the amount, duration, and scope of services offered to individuals by demonstration group, with the exception of the Former Foster Care Youth from another state to whom state plan services will be provided. To enable the state to vary the amount, duration, and scope of services to individuals in the Targeted Adults, blind, aged, and disabled expenditure populations. To enable the state to include additional benefits, such as behavioral health, case management, and health education not otherwise available, to Medicaid beneficiaries who are enrolled in a managed care delivery system. To enable the state to vary the amount, duration, and scope of services offered to individuals in the Adult Expansion Population demonstration, based on whether the individual is a custodial parent/caretaker or not a custodial parent/caretaker. To enable the state to provide clinically managed residential withdrawal services to adult Medicaid beneficiaries with a primary diagnosis of OUD or another SUD and living in Salt Lake County, which are not available to other beneficiaries under the Medicaid state plan. To enable the state to provide intensive stabilization services (ISS) to Medicaid eligible children/youth under age 21 in state custody or at risk of state custody experiencing significant emotionally and behavioral challenges.

2. Federally Qualified Health Centers Payments

To permit the state to pay for Federally Qualified Health Center services provided to Demonstration Population I beneficiaries on a basis other than a prospective payment system.

3. Retroactive Eligibility

To permit the state not to provide retroactive eligibility for individuals in Demonstration Populations I and III and V.

4. Statewideness/Uniformity

Utah Primary Care Network
Approval Period: November 1, 2017 through June 30, 2022
Amendment Approved: July 23, 2021
To enable the state to provide differing types of managed care plans in certain geographical areas of the state for Title XIX populations affected by this demonstration. To enable the state to provide the clinically managed residential withdrawal pilot only in Salt Lake County.

5. Freedom of Choice

To enable the state to restrict freedom of choice of providers for Title XIX populations affected by this demonstration.

6. Early Periodic Screening, Diagnosis, and Treatment (EPSDT)

To enable the state not to cover certain services required to treat a condition identified during an EPSDT screening. This not applicable applies to 19 and 20-year olds in Title XIX populations who are not part of the Adult Expansion Population. This not applicable does not apply to blind and disabled enrollees who receive dental benefits through the demonstration.

7. Eligibility and Provision of Medical Assistance

To the extent necessary to enable Utah to require community engagement as a condition of eligibility for beneficiaries in the Adult Expansion Population as described in these STCs.

To the extent necessary to enable Utah to terminate eligibility for, and not make medical assistance available to, beneficiaries in the Adult Expansion Population who fail to comply with the community engagement requirement unless the beneficiary is exempted, or demonstrates good cause, as described in the STCs.

8. Methods of Administration

To the extent necessary to relieve the state of the responsibility to assure non-emergency medical transportation to and from providers for beneficiaries with dependent children enrolled the Adult Expansion Population, except that this requirement nevertheless shall apply with respect to those eligible for EPSDT services.

9. Compliance with ABP requirements

Utah Primary Care Network
Approval Period: November 1, 2017 through June 30, 2022
Amendment Approved: July 23, 2021
In order to permit federal financial participation (FFP) to be provided in expenditures to the extent that non-emergency medical transportation (NEMT) is not covered for certain beneficiaries for whom its assurance would otherwise be required.

**Title XXI Costs Not Otherwise Matchable**

Under the authority of section 1115(a)(2) of the Act as incorporated into Title XXI by section 2107(e)(2)(A), state expenditures described below, shall, for the period of this demonstration, November 1, 2017 through June 30, 2022, and to the extent of the state’s available allotment under section 2104 of the Act, be regarded as matchable expenditures under the state’s Title XXI plan. All requirements of Title XXI will be applicable to such expenditures for Demonstration Population VI, described below, except those specified below as not applicable to these expenditure authorities.

1. **COBRA Children (Demonstration Population VI).** Expenditures to provide premium assistance and benefits specified in the STCs, to children up to age 19 with family income up to and including 200 percent of the FPL who would meet the definition of a targeted low-income child except for continuation of coverage in accordance with the Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA), Pub. L. 99-272. Such expenditures are authorized without regard to the funding limitation under section 2105(c)(2) of the Act. Moreover, the Title XXI requirements listed below do not apply to the benefits for this population.

**Title XXI Requirements Not Applicable to CHIP Expenditure Authorities for Demonstration Population VI**

1. **General Requirements, and Eligibility**
   **Section 2102**
   Screening Requirements

   The state child health plan does not have to reflect the demonstration population. Eligibility screening is not required to exclude eligibility for individuals enrolled in continuation coverage pursuant to COBRA.

2. **Restrictions on Coverage and Eligibility**
   **Section 2103 and 2110**
   to Targeted Low-Income Children

   Coverage and eligibility is not restricted to targeted low-income children, to the extent that it includes individuals enrolled under continuation coverage pursuant to COBRA.

3. **Qualified Employer Sponsored Coverage**
   **Section 2105(c)(10)**

   To permit the state to offer a premium assistance subsidy that does not meet the requirements of section 2105(c).
4. **Cost Sharing Exemption for American Indian/Alaskan Native (AI/AN) Children**

   To the extent necessary to permit AI/AN children who are in all CHIP populations affected by this demonstration, and whose benefits are limited to premium assistance, to be charged premiums and/or cost sharing by the plans in which they are enrolled.

5. **Benefit Package Requirements**

   To permit the state to offer a benefit package for all CHIP populations affected by this demonstration that is limited to premium assistance.

6. **Cost Sharing**

   To the extent necessary to permit all CHIP populations affected by this demonstration, whose benefits are limited to premium assistance, to have cost sharing imposed by employer-sponsored insurance plans.
CENTERS FOR MEDICARE & MEDICAID SERVICES
SPECIAL TERMS AND CONDITIONS

NUMBERS: 11-W-00145/8 (Title XIX)
21-W-00054/8 (Title XXI)

TITLE: Primary Care Network

AWARDEE: Utah Department of Health

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I. PREFACE

The following are the Special Terms and Conditions (STCs) for Utah’s Primary Care Network (PCN) Medicaid section 1115(a) demonstration program (hereinafter referred to as “demonstration”) to enable the Utah Department of Health, Division of Health Care Financing (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.

The STCs set forth conditions and limitations on the 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. The demonstration will be statewide and is approved for a five-year period, from November 1, 2017 through June 30, 2022, unless otherwise specified. Approval shall be directed to the CMS Central Office Project Officer and the Regional Office State Representative at the addresses shown on the award letter. All previously approved STCs, Waivers, and Expenditure Authorities are superseded by the STCs set forth below.

Utah Primary Care Network
Approval Period: November 1, 2017 through June 30, 2022
Amendment Approved: July 23, 2021
II. PROGRAM DESCRIPTION AND OBJECTIVES

Utah’s PCN is a statewide section 1115 demonstration to expand Medicaid coverage to certain adults who are not eligible for state plan services and to offer these adults and children on the Children’s Health Insurance Program (CHIP) an alternative to traditional direct coverage public programs. When the demonstration was first approved in 2002, state plan eligibles (referred to as Current Eligibles), who are categorically or medically needy parents or other caretaker relatives, were provided a reduced benefit package and required to pay increased cost-sharing. Savings from this state plan population funded a Medicaid expansion for up to 25,000 uninsured adults age 19 to 65 with family incomes up to 150 percent of the Federal Poverty Level (FPL). This expansion population of parents, caretaker relatives, and childless adults is covered for a limited package of preventive and primary care services. Also high-risk pregnant women, whose resources made them ineligible under the state plan, were covered under the demonstration for the full Medicaid benefits package. This demonstration provides access to mental health services, opioid use disorder (OUD) and other substance use disorder (SUD) services for Medicaid beneficiaries with serious mental illness (SMI) and/or SUD. Through the demonstration, the state also provides clinically appropriate treatment to beneficiaries with SMI and/or SUD who are short-term residents in residential and inpatient treatment settings that qualify as an IMD.

The goal of this approval is for the state to increase the maximum premium assistance reimbursement amount for adults (age 19 through 64), from $150 per enrollee per month, to a higher amount, through the state administrative rulemaking process, rather than by an amendment to the demonstration.

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

Premium Assistance Goals:

1. Reduce the number of uninsured individuals in Utah.
2. Allow individuals to continue to purchase health insurance as the costs of health coverage rise.

Previous Demonstration Waivers and Amendments:

• The Utah PCN 1115 demonstration waiver was submitted on December 11, 2001, approved on February 8, 2002, implemented on July 1, 2002, and was originally scheduled to expire on June 30, 2007.

• Amendment #1 - This amendment made a technical correction needed to ensure that certain current Medicaid eligibles (i.e., those ages 19 and above who are eligible through sections 1925 and 1931) in the demonstration that become pregnant get the full Medicaid state plan benefit package. It eliminated or reduced the benefit package for Current Eligibles to conform with changes to the benefits available under the state plan. Finally, it increased the co-payment for hospital admissions from $100 to $220, again to conform with changes to the state plan. (Approved
on August 20, 2002, effective on July 1, 2002)

- **Amendment #2** - This amendment provided a premium assistance option called Covered at Work (CAW) for up to 6,000 of the 25,000 potential expansion enrollees. Specifically, the state subsidizes the employee's portion of the premium for up to 5 years. The employer-sponsored insurance must provide coverage equal to or greater than the limited Medicaid package. The subsidy is phased down over 5 years, to provide a span of time over which employees' wages can increase to the point of unsubsidized participation in the employer-sponsored plan. With this amendment, the state was also granted authority to reduce the enrollment fee for approximately 1,500 General Assistance beneficiaries, who are either transitioning back to work or are awaiting a disability determination. These individuals were required to enroll in PCN, but the $50 fee was prohibitive as they earn less than $260 per month. For this population, the state reduced the enrollment fee to $15. (Approved on May 30, 2003, effective on May 30, 2003).

- **Amendment #3** - This amendment reduced the enrollment fee for a second subset of the expansion population. Specifically, approximately 5,200 individuals with incomes under 50 percent of the FPL had their enrollment fee reduced from $50 to $25. (Approved on July 6, 2004, effective on July 6, 2004).

- **Amendment #4** - This changed the way that the maximum visits per year for Physical Therapy/Occupational Therapy/Chiropractic Services are broken out for the "Current Eligibles" ("non-traditional" Medicaid) population. Instead of limiting these visits to a maximum of 16 visits per policy year in any combination, the state provides 10 visits per policy year for Physical Therapy/Occupational Therapy and 6 visits per policy year for Chiropractic Services. (Approved on March 31, 2005, effective on March 31, 2005).

- **Amendment #5** - This amendment implemented the adult dental benefit for the "Current Eligibles" population (section 1925/1931 and medically needy non-aged/blind/disabled adults). (Approved on August 31, 2005, effective on October 1, 2005).

- **Amendment #6** - This amendment suspended the adult dental benefit coverage for Current Eligibles of Amendment #5 above. (Approved on October 25, 2006, effective on November 1, 2006).

- **Amendment #7** - This amendment implemented an increase in the prescription co-payments for the Current Eligible population from $2.00 per prescription to $3.00 per prescription. (Approved on October 25, 2006, effective on November 1, 2006).

- **Amendment #8** - This amendment implemented a Preferred Drug List (PDL) for Demonstration Population I adults in the PCN. (Approved on October 25, 2006, effective on November 1, 2006).

- **Amendment #9** - This amendment implemented the State's Health Insurance Flexibility and Accountability (HIFA) application request, entitled State Expansion of Employer Sponsored Health Insurance (dated June 23, 2006, and change #1 dated September 5, 2006). Also, this
This amendment provides the option of ESI assistance to adults with countable household income up to and including 150 percent of the FPL, if the employee's cost to participate in the plan is at least five percent of the household's countable income. The state subsidizes premium assistance through a monthly subsidy of up to $150 per adult. The employer must pay at least half (50 percent) of the employee’s health insurance premium, but no employer share of the premium is required for the spouse or children. Likewise, an ESI component for children provides CHIP-eligible children with family incomes up to and including 200 percent of the FPL with the option of ESI premium assistance through their parent's employer or direct CHIP coverage. The per-child monthly premium subsidy depends on whether dental benefits are provided in the ESI plan. If provided, the premium subsidy is $140 per month; otherwise, it is $120 per month. If dental benefits are not provided by a child's ESI plan, the state offers direct CHIP coverage. Families and children are subject to the cost sharing of the employee's health plan, and the amounts are not limited to the Title XXI out-of-pocket cost sharing limit of five percent. Benefits vary by the commercial health care plan product provided by each employer. However, Utah ensures that all participating plans cover, at a minimum, well-baby/well child care services, age appropriate immunizations, physician visits, hospital inpatient, and pharmacy. Families are provided with written information explaining the differences in benefits and cost sharing between direct coverage and the ESI plan so that they can make an informed choice. All children have the choice to opt back into direct CHIP coverage at any time.

- **Amendment #10** – This amendment enables the state to provide premium assistance to children and adults for coverage obtained under provisions of the Consolidated Omnibus Budget Reconciliation Act of 1986 (COBRA). COBRA provides certain former employees, retirees, spouses, former spouses, and dependent children the right to temporary continuation of employer-based group health coverage at group rates. COBRA coverage becomes available following the loss of ESI due to specified qualifying events, such as an end of employment (voluntary or involuntary); divorce or legal separation; death of employee; entitlement to Medicare; reduction in hours of employment; and loss of dependent-child status. Through this amendment, Utah will provide premium assistance to programatically-eligible adults and children (as differentiated from individuals who are COBRA-eligible but not otherwise eligible for the Utah COBRA premium assistance program) toward the purchase of COBRA coverage, in a manner similar to the provision of premium assistance for the purchase ESI coverage. (Medicare-eligible individuals who are also COBRA-eligible would be ineligible for the Utah COBRA Premium Assistance Program (CPAP) based on age or the State’s standard processes of cross-matching with SSI/SSDI eligibility files).

During its initial period of operation, Utah’s COBRA Premium Assistance Program (CPAP) will work in tandem with the subsidy provided under ARRA for the purchase of COBRA coverage. Specifically, ARRA provides a federal subsidy of 65 percent of the cost of COBRA coverage, to individuals and families affected by involuntary job loss occurring September 1, 2008, through December 31, 2009, and as extended by Congress. As long as the individual receives the ARRA
subsidy, the state would provide the family with premium assistance based on the number of programmatically-eligible individuals, but limited to the lower of 35 percent of the cost of COBRA that remains the individual’s responsibility or the maximum amounts allowable by the state under these STCs.

The ARRA COBRA subsidy can last for up to nine months, whereby individuals qualifying on December 31, 2009 could receive a subsidy through September 30, 2010. Once the ARRA subsidy ends, or for those not eligible for the ARRA COBRA subsidy, the Utah CPAP will continue to provide a monthly payment for up to 18 months to offset the cost of COBRA coverage. Under the Utah program, the amount of premium assistance available to a family will be based on the number of programmatically-eligible individuals in the household. However, as with the existing ESI program, the state will use various administrative databases to ensure that it does not exceed the individual/family’s share of the cost of the COBRA premium.

The Utah CPAP program will provide premium assistance to programmaticly-eligible individuals and families with existing COBRA coverage, whether or not the individual qualifies for the ARRA COBRA subsidy. Individuals and families who are COBRA-eligible but uninsured may also apply for enrollment in the Utah CPAP. CPAP assistance will be limited to the maximums set in the ESI program, will last for the period of COBRA coverage, and will not exceed the family’s share of the cost of the premium or the maximum amounts allowable as set by the state under these STCs. The amendment was approved by CMS on December 18, 2009.

- **Amendment #11** - This amendment raised the income eligibility for premium assistance for adults between the ages of 19 and 64 [Demonstration populations III (ESI) and V (COBRA)] from 150 percent of the FPL to 200 percent of the FPL. This amendment was approved by CMS on September 28, 2012.

- **Section 1115(e) Extension** - On June 23, 2006, the State of Utah formally requested an extension of their PCN 1115 demonstration waiver under the authority of section 1115(e) of the Social Security Act. The demonstration, which would have expired on June 30, 2007, was approved for a 3-year extension from July 1, 2007, through June 30, 2010.

- **Section 1115(f) Extension** – On March 1, 2010, the State of Utah formally requested an extension of the PCN demonstration under the authority of Section 1115(f) of the Social Security Act. The demonstration, which would have expired on June 30, 2010, was approved for a 3-year extension from July 1, 2010, through June 30, 2013. The demonstration was temporarily extended through December 31, 2013.

- **Temporary Extension** – The December 24, 2013 amendment and temporary extension, changed the STCs so beginning on January 1, 2014, the cost-sharing for Current Eligibles and adults in the PCN program was required to align with Medicaid regulations and state plan requirements. In addition, the income eligibility for the PCN program decreased from 150 percent FPL to 100 percent FPL.
• **Temporary Extension** – The December 19, 2014 approval amendment and temporary extension changed the STCs so the FPL for Demonstration Population I was decreased to 95 percent (effectively 100 percent of the FPL because of the 5 percent income disregard) in order to ensure that eligible individuals above 100 percent of the FPL would be able to receive APTC to help purchase insurance through the federally facilitated marketplace (FFM).

• **Temporary Extension** – On November 19, 2015, the demonstration was temporarily extended through December 31, 2016.

• **Temporary Extension** – December 16, 2016, the demonstration was temporarily extended on through December 31, 2017.

• **Amendment #12** – On June 29, 2017, CMS approved an amendment which allows the state to provide state plan dental benefits to adults with disabilities or blindness, age 18 and older, removed the sub-caps for enrollment of Demonstration Population I, and removed Demonstration Population II (high risk pregnant women) since changes to federal law rendered this group obsolete and it has not had individuals covered under this population since 2014.

• **Amendment #13** – On October 31, 2017 (effective on November 1, 2017), CMS approved an extension that creates a new demonstration population, Targeted Adults, under which eligible beneficiaries receive state plan services. This new population is made of adults without dependent children, age 19 through 64 years of age, whose income is at zero percent of FPL. In addition, they must meet at least one of three criteria; chronically homeless, involved in the justice system and in need of substance use and mental health treatment, or those who are just in need of substance use or mental health treatment. In addition, under this approval, the state has expenditure authority to restore full mental health benefits for Current Eligibles and remove the exclusion of Norplant as a covered benefit.

• **Amendment #14** – This amendment would have terminated the EPSDT waiver of Section 1902(a)(43) for individuals ages 19 and 20 for all Title XIX populations affected by this waiver. The state withdrew this amendment.

• **Amendment #15** – In February 2019, the state received the authority provide comprehensive dental benefits to Targeted Adults who are receiving SUD treatment. In addition, the state received approval to provide state plan Medicaid coverage to Former Foster Care Youth who were ever enrolled in Medicaid in another state.

• **Amendment #16** – In March 2019, the state received authority to provide full state plan benefits to adults without children who have incomes up to 95 percent of the FPL and the Current Eligible benefit package to adults with children who have incomes up to 95 percent of the FPL (together, these categories are known as the Adult Expansion Population) effective April 1, 2019. If the state determines that the state needs to close enrollment in this Medicaid eligibility group (MEG) due to budgetary restrictions, coverage will be closed and no applicants will be able to enroll in this MEG until enrollment re-opens. Beneficiaries in this category who have access to ESI coverage are
required to enroll in that coverage to maintain Medicaid eligibility, and receive wraparound coverage. In addition, non-exempt Adult Expansion Population beneficiaries are required to complete community engagement requirements (or demonstrate good cause for failing to do so) each benefit year to be eligible for continued coverage. Lastly, this approval allowed the state to provide clinically managed residential withdrawal services to adult beneficiaries who reside in Salt Lake County.

- **Amendment #18** – In November 2019, the state received the authority to provide intensive stabilization services (ISS) to Medicaid eligible children and youth under age 21 in state custody or those at risk of being placed in state custody who are experiencing significant emotional and/or behavioral challenges. The ISS includes state plan and home community based services and are provided during the first eight weeks of the intensive program on a fee-for-service (FFS) basis using a daily bundled rate. The state uses this authority to demonstrate that providing these services will reduce Emergency Room (ER) utilization, psychiatric hospitalizations, and residential treatment services and length of stay as well as positively impact the child/youth’s physical health in terms of comprehensive care.

- **Amendment #19** – In December 2019, the state received the authority to expand the Adult Expansion Population to include adults, ages 19-64, with incomes up to and including 133 percent of the FPL, subject to previously approved community engagement requirements. In addition, the approval provided the state authority to provide dental benefits to Medicaid eligible individuals age 65 and older, as well as porcelain or porcelain-to-metal crowns and to Targeted Adults who receive treatment for SUD. This approval also revised and expanded the definition for the Targeted Adults eligibility criteria. Lastly, with this approval, the state received the ability to enroll demonstration populations in managed care plans; create and operate an integrated managed care model, called Utah Medicaid Integrated Care (UMIC), to combine the delivery of physical health and behavioral health services in five Utah counties for the Adult Expansion Population on beneficiaries. Adult Expansion Beneficiaries in eight additional counties are enrolled in an Accountable Care Organization (ACO) for their physical health services and in a Prepaid Mental Health Plan (PMHP) for their behavioral health services. Adult Expansion beneficiaries in the remaining 16 counties receive their physical health services on a FFS basis and are enrolled in a PMHP for their behavioral health services. ACOs and PMHPs also deliver services to Current Eligibles.

- **Amendment #20** – In December 2020, the state received authority to receive FFP, once CMS approves the serious mental illness (SMI) Implementation Plan, for inpatient residential and other services to otherwise eligible Medicaid beneficiaries receiving treatment for a SMI while residing in facilities that meet the definition of an institution for mental diseases (IMD). In addition, this approval also authorized the state to provide porcelain or porcelain-to-metal crowns to Medicaid eligible blind or disabled adults, as well as to restrict the provider network for this population.

### 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
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, including the protections for Indians pursuant to section 5006 of the American Recovery and Reinvestment Act of 2009.

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, modified budget neutrality agreement for the demonstration as necessary to comply with such change as well as an 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 becomes effective, or on the last date 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 title 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 or CHIP state plan and these STCs with respect to a population eligible through the Medicaid and CHIP state plans,
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 for 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 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 reports and other deliverables according to the deadlines specified therein. Amendment requests must include, but are not limited to, the following:

   i. 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;

   ii. A detailed description of the amendment, including impact on beneficiaries, with sufficient supporting documentation;

   iii. 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;

   iv. An up-to-date CHIP allotment worksheet, if necessary;

   v. 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 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. **Notification of Suspension or Termination:** 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. The state must obtain CMS approval of the phase-out plan prior to the implementation of the phase-out activities. Implementation of phase-out activities must be no sooner than 14 days after CMS approval of the phase-out plan.

   b. **Phase-out Plan Requirements:** 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 eligibility for the affected beneficiaries, and ensure ongoing coverage for eligible individuals, as well as any community outreach activities.

   c. **Transition and Phase-out Plan Approval.** 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. **Transition and Phase-out Procedures:** The state must comply with all notice requirements found in 42 CFR §§431.206, 431.210 and 431.213. In addition, the state must assure all appeal and hearing rights afforded to demonstration participants as outlined in 42 CFR §§431.220 and 431.221. If a demonstration participant 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 eligibility under a different eligibility category as discussed in October 1, 2010, State Health Official Letter #10-008.
e. **Exemption from Public Notice Procedures 42 CFR Section 431.416(g).** CMS may expedite the federal and state public notice requirements under circumstances described in 42 CFR section 431.416(g).

f. **Enrollment Limitation during Demonstration Phase-Out.** If the state elects to suspend, terminate, or not to extend this demonstration, during the last six months of the demonstration, enrollment of the 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. **Federal Financial Participation (FFP):** 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 in 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.
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 section 431.408(b), State Medicaid Director Letter #01-024, and 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 (FFP). No federal matching funds for expenditures for this demonstration, including for administrative and medical assistance expenditures, will be available until the effective date identified in the demonstration approval letter, or if later, as expressly stated within these STCs.

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, managed care organizations (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 46.104(b)(5).

IV. ELIGIBILITY

16. Use of Modified Adjusted Gross Income (MAGI) Based Methodologies For Eligibility Groups Affected By or Eligible Only Under the Demonstration. Mandatory and optional state plan groups derive their eligibility through the Medicaid state plan, and are subject to all applicable Medicaid laws and regulations in accordance with the Medicaid state plan, except as expressly waived in this demonstration and as described in these STCs. Any Medicaid state plan amendments to the eligibility standards and methodologies for these eligibility groups, including the conversion to a MAGI standard January 1, 2014, will apply to this demonstration. These state plan eligible beneficiaries are included in the demonstration for access to additional benefits not described in the state plan. Expansion groups which are not eligible under the state plan and are eligible only for benefits under this demonstration are subject to all Medicaid requirements except as expressly waived in this demonstration, or expressly listed as not applicable to the specific expansion group. These requirements include determination of income using the same MAGI-based methodologies applicable to populations eligible under the Medicaid state plan.
17. **Eligibility Criteria.** Mandatory and optional Medicaid state plan populations derive their eligibility through the Medicaid state plan, and are subject to all applicable Medicaid laws and regulations in accordance with the Medicaid state plan, except as expressly waived and as described in these STCs. Current Eligibles, as defined below, are included in the demonstration to generate savings for covering the expansion populations, to mandate enrollment in managed care by waiving the freedom of choice requirement, and to waive other specific programmatic requirements.

Demonstration eligible populations are not otherwise eligible for Medicaid through the state plan, and are only covered under Medicaid through the section 1115 demonstration.

18. **Eligibility Groups.** The Utah section 1115 demonstration is comprised of the following Eligibility Groups.

a. Current Eligibles are the following individuals, whose eligibility is derived from the state plan, but whose coverage is affected by the demonstration: 1) adults age 19 and above who are eligible through section 1925 and 1931 of the Act, including those eligible through any liberalized section 1931 criteria already in the state plan; 2) adults age 19 through 64 who are medically needy and not aged, blind, or disabled. Individuals who are pregnant are excluded, through the 60th day postpartum. Expenditures on current eligibles are considered demonstration expenditures for purposes of calculation of demonstration budget neutrality. There is no enrollment limit for this group. This population is a part of the original PCN demonstration and is not participating in the ESI program.

b. Demonstration Population I is comprised of individuals age 19 through 64 with incomes at or below 95 percent of the FPL (effectively 100 percent of the FPL considering a disregard of 5 percent of income), who are U.S. citizens/qualified non-citizen, are residents of Utah, are not otherwise eligible for Medicaid, do not qualify for Medicare or Veterans benefits, and do not have other health insurance. There is no resource limit for Demonstration Population I.

The state may exclude from Demonstration Population I individuals that have access to ESI such that the cost to the employee does not exceed a specified percentage of household countable income; the specified percentage may not exceed 15 percent. Demonstration Population I is subdivided into two groups, which have a combined annual average enrollment limit of 25,000:

i. Custodial Parents/Caretaker Relatives: A population consisting of adults with children with family income levels that exceed the levels for eligibility under the state plan provisions implementing section 1931 of the Act.

ii. Childless Adults/Non-Custodial Parents: A demonstration eligible population.

As of April 1, 2019, Demonstration Population I will be suspended and all beneficiaries enrolled...
in the population will move to the Adult Expansion Population. The state may reopen Demonstration Population I when the state submits and CMS approves an amendment.

c. Demonstration Population III is comprised of working adults, age 19 through 64, their spouses, and their children who are ages 19 through 26, with countable gross family incomes above 133 percent, up to and including 200 percent of the FPL, who are U.S. citizens/qualified non-citizen, are residents of Utah, are not otherwise eligible for Medicaid, Medicare, or Veterans benefits, have no other health insurance, and participate in an Utah’s Premium Partnership for Health Insurance (UPP)-approved ESI plan where the employee's cost to participate in the plan is at least five percent of the household's countable income. Demonstration Population III is subdivided into three groups:

i. Custodial Parents/Caretaker Relatives: Adults with children with family income that exceeds the levels under the state plan provisions implementing section 1931 of the Act. There is no enrollment limit for this group.

ii. Childless Adults/Non-Custodial Parents: A demonstration eligible population. There is no enrollment limit for this group.

iii. Adult Children of Custodial Parents/Caretaker Relatives: A demonstration eligible population that meets the eligibility requirements of Demonstration Population III, as well as being age 19 through 26, enrolled in their caretaker’s ESI plan, and live in their caretaker’s household.

As of January 1, 2020, beneficiaries with incomes up to and including 133 percent of the FPL who meet these criteria for enrollment in Demonstration Population III will instead be enrolled in the Adult Expansion Population. Beneficiaries who were previously enrolled in the Adult Expansion Population and are receiving UPP-approved ESI where the employee's cost to participate in the plan is at least five percent of the household's countable income, but whose incomes increased above 133 percent of the FPL and remain below 200 percent of the FPL, will be eligible for Demonstration Population III.

d. Demonstration Population V consists of adults age 19 through 64 with countable gross family income above 133 percent, up to and including 200 percent of FPL, are U.S. citizens or qualified non-citizen, are resident(s) of Utah, do not qualify for Medicaid, Medicare, or Veterans benefits, have no other health insurance, and would otherwise be eligible as a member of Demonstration Population III (except that the eligible individual or custodial parent/caretaker is able to enroll in COBRA continuation coverage based on any qualifying event rather than a qualifying ESI plan, and that COBRA-eligibles are not subject to the requirement that an employer subsidize at least 50 percent of the premium cost for the employee’s health coverage). Demonstration Population V is subdivided into two groups:

i. Custodial Parents/Caretaker Relatives: Adults with children with family income that exceeds the levels under the state plan provisions implementing section 1931 of the Act.
ii. Childless Adults/Non-Custodial Parents: A demonstration eligible population.

As of January 1, 2020, beneficiaries with incomes up to and including 133 percent of the FPL who meet these criteria for enrollment in Demonstration Population V will instead be enrolled in the Adult Expansion Population.

e. Current Eligible CHIP Children is comprised of children up to age 19 with family income up to and including 200 percent of the FPL who would meet the definition of a targeted low-income child. These children are eligible for the CHIP, but the children's parents have elected to receive premium assistance for the employee's share of the cost of ESI instead of receiving CHIP direct coverage. There is no enrollment cap applied to this population. These children can opt back into direct coverage at any time.

f. Demonstration Population VI is comprised of children up to age 19 with family income up to and including 200 percent of the FPL who would meet the definition of a targeted low-income child. These children can opt into direct coverage at any time. There is no enrollment cap applied to this population. Demonstration Population VI is subdivided into two groups:

i. COBRA-Eligible Children: A child that meets the definition of a targeted low-income child eligible under Title XXI who is eligible and able to enroll in COBRA continuation coverage based on any qualifying event. These children are eligible for CHIP, but the child's parents have elected to receive premium assistance for the employee's share of the cost of COBRA continuation of coverage instead of receiving CHIP direct coverage.

ii. COBRA Continuation Children: A child that meets the definition of a targeted low-income child except for receipt of continuation coverage in accordance with the Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA), Pub. L. 99-272, and who elect to receive such premium assistance.

g. The Targeted Adults are comprised of adults, ages 19-64, with incomes at zero percent of the FPL (effectively five percent of the FPL with the five percent disregard) and no dependent children, who meet one of the following additional criteria:

i. Be chronically homeless, defined as:
   (1) An individual who has been continuously homeless for at least 12 months or on at least four separate occasions in the last three years (totaling at least 12 months); and has a diagnosable substance use disorder, serious mental illness, developmental disability, post-traumatic stress disorder, cognitive impairments resulting from a brain injury, or chronic physical illness or disability;
   (2) An individual living or residing in a place not meant for human habitation, a safe haven, or in an emergency shelter for a total of six months within a 12-month period; and has a diagnosable substance use disorder or serious mental health disorder. At the option of the state, these criteria may be expanded to include
individuals with a diagnosable developmental disability, post-traumatic stress disorder, cognitive impairments resulting from a brain injury, or chronic physical illness or disability;

(3) An individual who is a victim of domestic violence who is living or residing in a place not meant for human habitation, a safe haven or in an emergency shelter; or

(4) An individual currently living in supportive housing who has previously met the definition of chronically homeless as specified in paragraphs (i)(1), (i)(2), or (i)(3), above.

ii. Involved in the criminal justice system and in need of substance use or mental health treatment, defined as:

(1) An individual who has complied with and substantially completed a substance use disorder treatment program while they were incarcerated in jail or prison, including Tribal jails (requirements regarding the type and length of qualifying programs will be established in the Utah Administrative Code);

(2) An individual who is court ordered to receive substance abuse or mental health treatment by a district court or Tribal court;

(3) An individual on probation or parole with serious mental illness and/or serious substance use disorder;

(4) An individual discharged from the Utah State Hospital who was admitted to the civil unit of the hospital in connection with a criminal charge, or admitted to the forensic unit due to a criminal offense with which the individual was charged or of which the individual was convicted; or

(5) Individual involved with a Drug Court or Mental Health Court, including Tribal courts, related to a criminal charge or conviction.

iii. Needing substance use or mental health treatment, defined as:

(1) An individual receiving General Assistance from the Department of Workforce Services (DWS), who has been diagnosed with a substance use or mental health disorder; or

(2) An individual recently discharged from the Utah State Hospital who was civilly committed, to be further specified in the Utah Administrative Code.

h. Former Foster Care Youth from Another State are defined as individuals under age 26, who were in foster care under the responsibility of a state other than Utah or a tribe in such other state when they turned 18 (or such higher age as the state has elected for termination of federal foster care assistance under title IV-E of the Act), were ever enrolled in Medicaid, are now applying for Medicaid in Utah, and are not otherwise eligible for Medicaid.

i. Adult Expansion Population is comprised of adults, ages 19 through 64, who are not Current Eligibles, who are U.S. citizens/qualified non-citizens, are residents of Utah, and have household income at or below 133 percent of the FPL. To remain eligible for Medicaid, beneficiaries in this eligibility group who have access to ESI are required to enroll in a qualified ESI plan, as defined by the state.
j. Intensive Stabilization Services (ISS) Population is comprised of children/youth under age 21, whose eligibility is derived from the state plan, and are experiencing significant emotional and/or behavioral challenges while in state custody or are at risk of being placed in state custody.

Table 1: Eligibility Groups
Note: This Table is presented for information purposes and does not change the state plan requirements or otherwise establish policy.

<table>
<thead>
<tr>
<th>Medicaid Eligibility Groups</th>
<th>FPL and/or Other Qualifying Criteria</th>
<th>Not Applicable</th>
<th>Expenditure Reporting Form (see paragraph X.1(c), Medicaid, unless otherwise indicated)</th>
<th>Member-Month Reporting Category in section X.5, if applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mandatory Medicaid State Plan Groups</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Section 1925 and 1931 TANF related adult family members</td>
<td>Income according to the State Standard of Need</td>
<td>Statewidenss, Comparability, Freedom of Choice, EPSDT</td>
<td>Current Eligibles</td>
<td>Current Eligibles</td>
</tr>
<tr>
<td>Section 1902(a)(10)(C)/42 CFR 435.322 &amp; 435.330 adults who are blind or disabled</td>
<td>No income Standard</td>
<td>Amount, Duration, Scope of Services, and Comparability Freedom of Choice</td>
<td>Blind and Disabled Adults – Dental</td>
<td>1902(a)(10)(C) - Blind and Disabled Adults – Dental</td>
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<tr>
<td>Section 1902(a)(10)(C)/42 CFR 435.330 adults who age 65 and over</td>
<td>No income standard</td>
<td>Comparability</td>
<td>Aged Adults - Dental</td>
<td>1902(a)(10)(C) - Aged Adults - Dental</td>
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<tr>
<td><strong>Optional Medicaid State Plan Groups</strong></td>
<td></td>
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<td></td>
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<tr>
<td>Medically Needy adults who are not pregnant/postpartum, aged, blind, or Disabled</td>
<td>Individual must &quot;spend down&quot; to a Medically Needy Income Standard set by the state</td>
<td>Statewidenss, Comparability, Freedom of Choice, EPSDT</td>
<td>Current Eligibles</td>
<td>Current Eligibles</td>
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<td>All Medicaid Eligible children/youth</td>
<td>Income according to the specific eligibility group</td>
<td>Freedom of Choice, Amount, Duration, and Scope of Services, Comparability</td>
<td>Intensive Stabilization Services (ISS) Children/Youth</td>
<td>Intensive Stabilization Services (ISS) Children/Youth</td>
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<td><strong>PCN Demonstration Eligible Groups</strong></td>
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<tr>
<td>Medicaid Eligibility Groups</td>
<td>FPL and/or Other Qualifying Criteria</td>
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<td>Expenditure Reporting Form (see paragraph X.1(c), Medicaid, unless otherwise indicated)</td>
<td>Member-Month Reporting Category in section X.5, if applicable</td>
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### ESI Demonstration Eligible Groups

<table>
<thead>
<tr>
<th>Category</th>
<th>Eligibility Details</th>
<th>Approved Groups</th>
<th>Approved Groups</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adult custodial parents/caretaker relatives and childless adults/noncustodial parents:</strong></td>
<td>Up to and including 200% FPL</td>
<td>ESI Adults w/Children(3) (parents/caretaker relatives)</td>
<td>ESI Adults with Children</td>
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<tr>
<td>Demonstration Population III</td>
<td>Comparability, Freedom of Choice, EPSDT, Cost Sharing, Retroactive Eligibility</td>
<td>ESI Childless Adults(3) (childless adults/noncustodial parents)</td>
<td>ESI Childless Adults(3) (childless adults/noncustodial parents)</td>
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<td>ESI Adult Children (Title XIX)(3)</td>
<td>ESI Adult Children</td>
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<td><strong>CHIP children of working adults - Current Eligible CHIP Children Population</strong></td>
<td>Up to and including 200% FPL</td>
<td>ESI Children (Title XXI)(4)</td>
<td>ESI Children</td>
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<td>Cost Sharing Exemption for AI/AN Children, Cost Sharing, Benefit Package Requirement</td>
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<tr>
<td>Medicaid Eligibility Groups</td>
<td>FPL and/or Other Qualifying Criteria</td>
<td>Not Applicables</td>
<td>Expenditure Reporting Form (see paragraph X.1(c), Medicaid, unless otherwise indicated)</td>
</tr>
<tr>
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<tr>
<td>Adult custodial parents/caretaker relatives and childless adults/noncustodial parents eligible for COBRA benefits Demonstration Population V</td>
<td>Up to and including 200% FPL</td>
<td>Comparability, Freedom of Choice, EPSDT, Cost Sharing, Retroactive Eligibility</td>
<td>COBRA Adult w/ Children(5) (parents/caretaker relatives)</td>
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<tr>
<td>CHIP children of unemployed adults eligible for COBRA benefits Demonstration Population VI</td>
<td>Up to and including 200% FPL</td>
<td>Cost Sharing Exemption for AI/AN Children, Cost Sharing, Benefit Package Requirements</td>
<td>COBRA-Eligible Children</td>
</tr>
</tbody>
</table>

V. BENEFITS

19. Minimum for Current Eligibles. Current Eligible adults enrolled in the demonstration receive most of the services covered under Utah’s state plan according to the limitations specified in the state plan, except as modified below. This benefit package is reduced from that available under the state plan in accord with changes detailed in Table 2a. Any changes that would result in coverage limitations that are more restrictive than those listed in Table 2a, or less restrictive than both table 2a and the corresponding section of the Medicaid state plan, must be submitted as a demonstration amendment. If the state were to amend its Medicaid state plan to provide benefit limitations that are more restrictive than those listed in Table 2a (including elimination of any of the listed services), the revised state plan would determine the benefit. The state must notify the Project Officer of all planned changes to benefits for Current Eligibles, and provide an updated budget neutrality analysis with each such notification that shows the likely effect of the planned changes. CMS reserves the right to determine whether a change in benefits under the state plan that impacts this demonstration and affects budget neutrality for the demonstration would warrant an amendment. The state may not amend its Medicaid state plan to provide a Benchmark Benefit under section 1937 of the Act to Current Eligibles, or any subset of Current Eligibles, so long as
this demonstration is in effect.

Table 2a: Benefits for Current Eligibles and for Members of the Adult Expansion Population who are Custodial Parents/Caretaker Relatives that are Different than State Plan Covered Services and Limitations
*The following table is for illustrative purposes only and does not limit the state’s ability to change the state plan benefits through State Plan Amendments.

<table>
<thead>
<tr>
<th>Service</th>
<th>Special Limitations for Current Eligibles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital Services</td>
<td>Additional surgical exclusions. Refer to the Administrative Rule UT Admin Code R414-200 Non-Traditional Medicaid Health Plan Services and the Coverage and Reimbursement Code Lookup.</td>
</tr>
<tr>
<td>Vision Care</td>
<td>One eye examination every 12 months; No eye glasses</td>
</tr>
<tr>
<td>Physical Therapy</td>
<td>Visits to a licensed PT professional (limited to a combination of 16 visits per policy year for PT and OT)</td>
</tr>
<tr>
<td>Occupational Therapy</td>
<td>Visits to a licensed OT professional (limited to a combination of 16 visits per policy year for PT and OT)</td>
</tr>
<tr>
<td>Speech and Hearing Services</td>
<td>Hearing evaluations or assessments for hearing aids are covered. Hearing aids covered only if hearing loss is congenital</td>
</tr>
<tr>
<td>Private Duty Nursing</td>
<td>Not covered</td>
</tr>
<tr>
<td>Medical Supplies and Medical Equipment</td>
<td>Same as traditional Medicaid with exclusions. (See Utah Medicaid Provider Manual, Non-Traditional Medicaid Plan)</td>
</tr>
<tr>
<td>Organ Transplants</td>
<td>The following transplants are covered: kidney, liver, cornea, bone marrow, stem cell, heart and lung (includes organ donor)</td>
</tr>
<tr>
<td>Long Term Care</td>
<td>Not covered</td>
</tr>
<tr>
<td>Transportation Services</td>
<td>Ambulance (ground and air) for medical emergencies only (non-emergency transportation, including bus passes, is not covered)</td>
</tr>
<tr>
<td>Dental</td>
<td>Dental services are not covered, with exceptions.</td>
</tr>
</tbody>
</table>

20. Minimum for Demonstration Population I – PCN Eligibles. The benefit package for Demonstration Population I is a limited benefit package of primary and preventative care services through the PCN program. These services include primary care physician, lab, radiology, durable medical equipment, emergency room services, pharmacy, dental, and vision. Covered services are often provided with different limitations than those covered in the state plan. Inpatient hospital, specialty care, and mental health services are among the services that are not covered. The benefits are detailed in Table 2b. The benefit package for Demonstration Population I eligibles must be
comprehensive enough to be consistent with the goal of increasing the number of individuals in the state with health insurance, including at least a primary care benefit, which means all health care services and laboratory services customarily furnished by or through a general practitioner, family physician, internal medicine physician, obstetrician/gynecologist, or pediatrician. Medicaid state plan services other than those listed in Table 2b are not covered for Demonstration Population I. Should the state amend its Medicaid state plan to provide benefit limitations that are more restrictive for the services listed in Table 2b (including elimination of any of the listed services), the revised state plan would determine the benefit, and no demonstration amendment would be needed; all other changes to the benefit for Demonstration Population I must be made through a demonstration amendment. The state must notify the Project Officer of all planned changes to benefits for Demonstration Population I, and provide an updated budget neutrality analysis with each such notification that shows the likely effect of the planned changes. As of April 1, 2019, Demonstration Population I will close and all beneficiaries enrolled in the population will move to the Adult Expansion Population.

Table 2b: Benefits for Demonstration Population I Eligibles that are Different than State Plan Covered Services and Limitations
*The following table is for illustrative purposes only and does not limit the state’s ability to change the state plan benefits through State Plan Amendments.

<table>
<thead>
<tr>
<th>Service</th>
<th>Special Limitations for Demonstration Population I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital Services</td>
<td>Emergency Services in Emergency Room only</td>
</tr>
<tr>
<td>Physician Services</td>
<td>Services by licensed physicians and other health professionals for primary care services only</td>
</tr>
<tr>
<td>Vision Care</td>
<td>One eye examination every 12 months, no eyeglasses</td>
</tr>
<tr>
<td>Lab and Radiology Services</td>
<td>Lab and Radiology only as part of primary care services or as part of an approved emergency service as identified in the PCN Provider Manual</td>
</tr>
<tr>
<td>Occupational Therapy</td>
<td>Not covered</td>
</tr>
<tr>
<td>Chiropractic Services</td>
<td>Not covered</td>
</tr>
<tr>
<td>Speech and Hearing Services</td>
<td>Hearing evaluations for hearing loss or assessments for hearing aids are covered</td>
</tr>
<tr>
<td>Podiatry Services</td>
<td>Not covered</td>
</tr>
<tr>
<td>End Stage Renal Disease – Dialysis</td>
<td>Not covered</td>
</tr>
<tr>
<td>Home Health Services</td>
<td>Not covered</td>
</tr>
<tr>
<td>Hospice Services</td>
<td>Not covered</td>
</tr>
<tr>
<td>Private Duty Nursing</td>
<td>Not covered</td>
</tr>
<tr>
<td>Medical Supplies and Medical Equipment</td>
<td>Equipment only for recovery (see detail list in the PCN Provider Manual)</td>
</tr>
<tr>
<td>Abortions and Sterilizations</td>
<td>Not covered</td>
</tr>
<tr>
<td>Inpatient Treatment for Substance Abuse and Dependency</td>
<td>Not covered</td>
</tr>
<tr>
<td>Organ Transplants</td>
<td>Not covered</td>
</tr>
<tr>
<td>Service</td>
<td>Coverage</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------------------------------------</td>
</tr>
<tr>
<td>Long Term Care</td>
<td>Not Covered</td>
</tr>
<tr>
<td>Family Planning Services</td>
<td>Consistent with physician and pharmacy scope of services. Not covered: Norplant, Infertility drugs, In-vitro fertilization, Genetic counseling, Vasectomy, Tubal ligation.</td>
</tr>
<tr>
<td>High-Risk Prenatal Services</td>
<td>Not covered</td>
</tr>
<tr>
<td>Medical and Surgical Services of a Dentist</td>
<td>Not covered</td>
</tr>
<tr>
<td>Health Education including Diabetes and Asthma</td>
<td>Not covered</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>Pharmacy services limited to 4 prescriptions per month; prior authorization required for non-PDL drugs when a PDL exists for a drug class; some injectables are covered in a pharmacy, and any other injectables identified in the PCN Provider Manual</td>
</tr>
<tr>
<td>Dental</td>
<td>Limited scope of services: exams, preventive services, fillings, and limited extractions</td>
</tr>
<tr>
<td>Mental Health</td>
<td>Not covered</td>
</tr>
<tr>
<td>Outpatient Substance Abuse</td>
<td>Not covered</td>
</tr>
<tr>
<td>Targeted Case Management for the Chronically Mentally Ill</td>
<td>Not covered</td>
</tr>
<tr>
<td>Targeted Case Management for Substance Abuse</td>
<td>Not covered</td>
</tr>
<tr>
<td>Targeted Case Management for Homeless</td>
<td>Not covered</td>
</tr>
<tr>
<td>Targeted Case Management for HIV/AIDS</td>
<td>Not covered</td>
</tr>
<tr>
<td>Transportation Services</td>
<td>Ambulance (ground and air) for medical emergencies only. Non-emergency transportation is not covered.</td>
</tr>
</tbody>
</table>

21. Benefit Definition

a. **For Adults and Adult Children in Demonstration Populations III and V – Premium Assistance.** The sole benefit provided to persons eligible for premium assistance (through ESI or COBRA coverage) is assistance in paying the employee’s, individual’s, or family’s share of the monthly premium cost of qualifying insurance plans.

b. **For Children in Demonstration (Current Eligible CHIP Children and Demonstration Populations VI) – Premium Assistance.** The primary benefit provided to children eligible for premium assistance (through ESI or COBRA coverage) is assistance in paying the child’s share of the employee’s, individual’s, or family’s share of the monthly premium cost of qualifying...
insurance plans.

Dental benefits for children will be offered through two paths. If the health benefit package that is available to a child through qualified premium assistance coverage includes dental benefits, the child's premium assistance will be approximately equivalent to the per-child-per-month cost under the Title XXI state plan including dental costs. However, if a child does not receive dental benefits through the qualified premium assistance plan, the state’s minimum dental coverage for children is set by legislation, and is benchmarked to the coverage of the largest private carrier. In this case, the coverage is the same as direct coverage.

c. Utah will ensure that all participating premium assistance insurance plans cover well-baby/well-child care services, age-appropriate immunizations, and emergency care. The state will also ensure children receive physician visits, hospital inpatient, and pharmacy benefits, at a minimum. Utah may use state rules to establish a set of additional criteria that will be used to determine which insurance plans shall be “qualified plans.”

d. Benefits furnished by qualified premium assistance insurance plans are not benefits under this demonstration; the only benefit under this demonstration is premium assistance. Qualified plans are not restricted from offering additional benefits, at the option of the plan, which may vary by the plan to which the individual or family has access.

22. **Choice of Benefit Plans.** An eligible individual or family may enroll in any qualified insurance plan that meets the requirements specified in state rules and is provided by their employer or to which they have access through COBRA.

23. **Premium Assistance Subsidy Determination.** Demonstration Population III and V beneficiaries will receive premium assistance, under the following conditions:

a. In accord with the enrollment and implementation procedures as defined in Section VI, the state will provide an eligible and enrolled individual or family with a premium assistance subsidy.

b. The premium assistance amount for participating plans must not exceed the maximum amount of the participant’s share of the premium.

   - **For ESI plans** –
     - Children = $120 per enrollee per month with state wrap around dental benefits
     - Children = $140 per enrollee per month if the plan provides dental benefits comparable to those offered through direct state coverage
     - For COBRA plans –Children = $120 per enrollee per month with state wrap around dental benefits
     - Children = $140 per enrollee per month if the plan provides dental benefits comparable to those offered through direct state coverage.

Utah Primary Care Network
Approval Period: November 1, 2017 through June 30, 2022
Amendment Approved: July 23, 2021
c. **Adjustments for Health Care Inflation.** For adults enrolled in the premium assistance programs, the state may increase the maximum amount per month through the state’s rulemaking process as long as it does not exceed the without waiver ceiling amount established in the budget neutrality calculation of estimated service expenditures and the subsidy amount found in in [Utah Administrative Code R414-320-16](#).  

d. For demonstration populations III and V, the maximum premium subsidy will be determined by the amounts found in [Utah Administrative Code R414-320-16](#). Any future changes to decrease the maximum premium subsidy amount must be approved by CMS through an amendment to the demonstration in accordance with the process outlined in STC 7.

For children enrolled in the premium assistance programs, the per child monthly premium assistance payment will be approximately equivalent to the per-child-per-month cost under the Title XXI state plan. (excluding dental costs – currently $120 per month; or including dental costs – currently $140 per month).

e. The premium assistance subsidy will be paid directly to the individual/family up to the maximum amount specified in STC 23(b).

f. The COBRA subsidy -
   i. For a qualified individual, who is determined to be an assistance-eligible individual under section 3001 of the American Recovery and Reinvestment Act of 2009 (ARRA) and can receive the nine-month ARRA COBRA subsidy, the UPP-Like COBRA program will provide additional premium assistance to subsidize the payment of the former employee’s 35 percent share of the monthly premium for COBRA continuation coverage (up to the limits set below).
   ii. After the expiration of the ARRA COBRA subsidy, the Utah COBRA premium assistance program will subsidize the former employee’s share in accord with STC 23.

24. **Dental Benefit for Enrollees who are Blind or Disabled.** All individuals who are blind or disabled, 18 and older, who are enrolled in the state plan under Section 1902(a)(10)(C) of the Act and 42 CFR 435.322, 435.324 and 435.330, will receive dental benefits that are defined in the Utah Medicaid Provider Manual, Dental Services, and if needed, porcelain or porcelain-to-metal crowns.

25. **Dental Benefit for Enrollees who are Aged.** All individuals who are age 65 and older, and are eligible for Medicaid, who are eligible to enroll in the state plan under Section 1902(a)(10)(C) of the Act and 42 CFR 435.320 and 435.330, will receive dental benefits that are defined in the Utah Medicaid Provider Manual, Dental Services, and if needed, porcelain or porcelain-to-metal crowns.

26. **Targeted Adults.** Beneficiaries enrolled in this eligibility category will receive full Medicaid state plan benefits. Beneficiaries that are enrolled in this eligibility category and receiving SUD treatment will receive dental benefits that are defined in the Utah Medicaid Provider
Manual, Dental Services, and if needed, porcelain or porcelain-to-metal crowns.

27. **Former Foster Care Youth from Another State.** Beneficiaries enrolled in this eligibility category will receive full Medicaid state plan benefits.

28. **Adult Expansion Population.** Beneficiaries in this category will receive benefits as follows:
   a. Custodial Parents/Caretaker Relatives enrolled in this eligibility category will receive the same benefits as Current Eligibles, the non-traditional benefits, which are outlined in Table 2a and Attachment I. These beneficiaries will receive benefits as described in Attachment I. Utah has fully aligned the non-traditional benefit package with the Medicaid state plan except for those benefits limitations listed under Table 2a. The state has ensured all requirements of section 1937 of the Act are met including the inclusion of coverage for the ten categories of essential health benefits (EHBs). The non-traditional benefit package does not differ in amount, duration or scope from Medicaid state plan benefits, except to the extent that it includes coverage required under section 1937 of the Act that is not included under the state plan and the benefit limitations listed under Table 2a. Any changes to this coverage must be approved through a future amendment to the demonstration.
   b. Childless Adults/Non-custodial Parents enrolled in this eligibility category will receive full Medicaid state plan benefits, the traditional benefits, as outlined in Attachment J. These beneficiaries will receive benefits as described in Attachment J. Utah has fully aligned its traditional benefit package with the Utah Medicaid state plan while ensuring all requirements of section 1937 of the Act are met, including the inclusion of coverage for the ten categories of EHBs. The traditional benefit package does not differ in amount, duration or scope from Medicaid State plan benefits, except to the extent that it includes coverage required under section 1937 of the Act that is not included under the state plan. Any changes to this coverage must be approved through a future amendment to the demonstration.
   c. With respect to the coverage described in STC 28 (a) and (b), the non-traditional benefits and traditional benefits provided to specified categories of beneficiaries within the Adult Expansion Population, Utah assures that these benefit packages comport with the requirements of section 1937 of the Act, except as limitations discussed in this STC, and specifically makes the following assurances:
      i. Utah assures that all services in the EHB benchmark plan used to define the benefit package have been accounted for throughout the Alternative Benefits Plan (ABP) 5 charts found in Attachments I and J and Utah assures the accuracy of all information in ABP 5 depicting amount, duration and scope parameters of services authorized in the currently approved Medicaid State Plan.
      ii. Utah assures EPSDT services will be provided to individuals under 21 years of age who are covered under the traditional and non-traditional benefit packages.
      iii. Utah assures that it does not apply any financial requirement or treatment limitation to mental health or SUD benefits in any classification that is more restrictive than the predominant financial requirement or treatment limitation of that type applied to substantially all medical/surgical benefits in the same classification.
iv. Utah assures that it is not imposing limits on habilitative services and devices that are more stringent than limits on rehabilitative services (42 CFR 440.347(d) and 45 CFR 156.115(a)(5))(iii). Further, Utah assures that it will not impose combined limits on habilitative and rehabilitative services and devices.

v. Utah assures that substituted benefits are actuarially equivalent to the benefits they replaced from the EHB benchmark plan used to define EHB benefits, and that the state has actuarial certification for substituted benefits available for CMS inspection if requested by CMS.

vi. Utah assures that individuals will have access to services in Rural Health Clinics (RHC) and Federally Qualified Health Centers (FQHC) as defined in subparagraphs (B) and (C) of section 1905(a)(2) of the Social Security Act. Utah assures that payment for RHC and FQHC services is made in accordance with the requirements of section 1902(bb) of the Social Security Act.

vii. Utah assures that it will comply with the requirement of section 1937(b)(5) of the Act by ensuring that the benefit package includes at least the EHBs as described in section 1302(b) of the Patient Protection and Affordable Care Act.

viii. Utah assures that it will comply with the mental health and substance use disorder parity requirements of section 1937(b)(6) of the Act by ensuring that the financial requirements and treatment limitations applicable to mental health or substance use disorder benefits comply with the requirements of section 2705(a) of the Public Health Service Act in the same manner as such requirements apply to a group health plan.

ix. Utah assures that it will comply with section 1937(b)(7) of the Act by ensuring that benefits provided to beneficiaries include, for any individual described in section 1905(a)(4)(C), medical assistance for family planning services and supplies in accordance with such section.

x. Utah assures necessary medical transportation (emergency and non-emergency) for the Adult Expansion Population beneficiaries who receive the traditional benefits in accordance with 42 CFR 431.53 and necessary emergency transportation for the Adult Expansion Population beneficiaries who receive the non-traditional benefits, except that Utah assures necessary medical transportation (emergency and non-emergency) for Adult Expansion Population beneficiaries who are eligible for EPSDT services.

xi. Utah assures, in accordance with 42 CFR 440.347(a) and 45 CFR 156.115(a)(4), that it will provide benefits that include preventive services identified at 45 CFR 147.130.

xii. Utah assures that, for each benefit provided under the benefit packages that is not provided through managed care, it will use the payment methodology in its approved state plan for the benefit.

xiii. Utah assures that prescription drug coverage is the same as under the approved Medicaid State Plan for prescribed drugs.

xiv. Utah assures that when it pays for outpatient prescription drugs covered under the benefit packages, it meets the requirements of section 1927 of the Act and implementing regulations at 42 CFR 440.345.

xv. Utah assures that when conducting prior authorization of prescription drugs for Adult Expansion Population beneficiaries receiving the traditional and non-traditional benefit
packages, it complies with prior authorization program requirements in section 1927(d)(5) of the Act.

xvi. The state assures it will comply with section 1115 Public Notice and Tribal Consultation requirements in STC 14 before amending benefits, include in public notice, the method for assuring compliance with 42 CFR 440.345 related to full access to EPSDT services and a description of the method for complying with the provisions of the amendments made by section 5006(e) of the American Recovery and Reinvestment Act of 2009.

d. Mandatory ESI Enrollees. As of January 1, 2020, beneficiaries in this eligibility group that are eligible to enroll in a qualified ESI plan (as described in STC 18(i)), are required enroll in that plan, and will be reimbursed for the full amount of the beneficiary’s share of the monthly premium cost of the qualified ESI plan. In order to ensure the beneficiary receives Medicaid benefits, wrap-around benefits will be provided through a FFS delivery system.

29. Behavioral Health Benefits. The Adult Expansion Population and Current Eligibles will receive the following benefits that are the equivalent of (b)(3) services authorized under the state’s 1915(b) Prepaid Mental health Plan (PMHP) waiver:
   a. Psychoeducational services (mental health rehabilitation);
   b. Personal services;
   c. Respite care; and
   d. Supportive living services (mental health services in residential treatment settings).

30. Intensive Stabilization Services (ISS) Program. Beneficiaries enrolled in this eligibility category will receive state plan and home and community based crisis stabilization services during the first eight -weeks of the intensive program on a FFS basis using a daily bundled rate. The benefits included in the daily bundled rate are detailed in Table 2c.

Table 2c: Benefits for Intensive Stabilization Services Program

<table>
<thead>
<tr>
<th>Bundled Crisis Stabilization Services</th>
<th>State Plan or Non State Plan Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Psychiatric Diagnostic Evaluation</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Mental Health Assessment by a Non-Mental Health Therapist</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Psychotherapy with Patient and/or Family Member</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Family Psychotherapy with Patient Present and Family Member</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Psychotherapy without Patient Present</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Group Psychotherapy and Multiple Family Group Psychotherapy</td>
<td>State Plan Service</td>
</tr>
<tr>
<td>Psychotherapy for Crisis</td>
<td>State Plan Service</td>
</tr>
</tbody>
</table>
Psychotherapy with Evaluation and Management (E/M) Services | State Plan Service  
---|---  
Therapeutic Behavioral Services | State Plan Service  
Psychosocial Rehabilitative Services | State Plan Service  
Peer Support Services | State Plan Service  
Case/Care Management | State Plan Service  
Non-emergency medical transportation | State Plan Service  
Non-medical transportation | Currently Not Covered in State Plan  
Respite | Currently Not Covered in State Plan  

VI. ENROLLMENT AND IMPLEMENTATION

32. General Requirements

a. Unless otherwise specified in these STCs, all processes for eligibility, enrollment, redeterminations, terminations, appeals, etc. must comply with federal law and regulations governing Medicaid and CHIP.

b. Any individual who is denied eligibility in any health coverage program authorized under this demonstration must receive a notice from the state that gives the reason for denial, and includes information about the individual’s right to appeal.

c. The state will adhere to the demonstration population enrollment limits presented in Section IV.

33. Enrollment in the PCN Program (Demonstration Population I).

a. Individuals applying for the PCN program must be screened for eligibility in Medicaid and CHIP, and enrolled in Medicaid or CHIP if determined eligible.

b. If an applicant is determined not to be eligible for other coverage (as specified in (a) above) and the applicant meets all of the eligibility criteria for PCN, and if PCN is open to new enrollment at the time of the determination, the applicant may be enrolled in PCN.

c. PCN may be closed to new enrollment either at the state’s election, or because the enrollment limit specified in these STCs has been reached. If PCN is closed to new enrollment, the state will stop taking applications. Applications will not be held over for a new enrollment period.

d. The state will provide for a redetermination of eligibility at least once every 12 months.

e. As of April 1, 2019, this program is closed to enrollment.
34. Enrollment in UPP for ESI Premium Assistance (Demonstration Populations III and Current Eligible CHIP Children).

a. Adults with incomes at or below 95 percent of the FPL who have been determined eligible for the PCN (Demonstration Population I) may be given an opportunity to receive premium assistance for ESI through UPP, instead of the PCN benefit.

b. Adults with incomes above 133 percent, up to and including 200 percent of the FPL who meet all other requirements for Demonstration Population III will be given the option to receive premium assistance for ESI through UPP.

c. Families with dependent children that are eligible for CHIP may elect to have their children receive premium assistance for ESI through UPP, instead of receiving CHIP coverage. However, children may opt back into direct coverage at any time.

d. The state must establish and maintain procedures (which may be done through rulemaking) that will:

   i. Ensure that at least one adult family member is employed, that the employer offers health insurance as a benefit, that the benefit qualifies for the premium assistance subsidy, and that the employee elects to participate and maintains participation in the ESI plan for all individuals receiving UPP subsidies from the state;

   ii. Provide written information prior to enrollment in UPP explaining the differences in benefits and cost sharing between direct PCN and/or CHIP coverage and ESI coverage, so that they can make an informed choice (if the individual is eligible for direct PCN and/or CHIP);

   iii. Ensure the consent of the responsible adult family member to receiving premium assistance under UPP instead of coverage through PCN or CHIP (if the individual is eligible for direct PCN and/or CHIP);

   iv. Allow children to opt out of ESI and begin receiving CHIP coverage at any time, with an immediate effective date upon request;

   v. Obtain regular documentation, and verify at least quarterly, that the individual or family continues to be enrolled in ESI coverage and the individual’s/family’s share of the premium;

   vi. Require clients to notify the Utah Department of Health within ten days if they change their ESI plan, there is a change in the amount of their premium, or their ESI coverage is terminated;

   vii. Ensure that the total amount of UPP subsidies provided to an individual or
family does not exceed the amount of the employee’s financial obligation toward their ESI coverage;

viii. Provide for recovery of payments made for months in which the individual or family did not receive ESI coverage. The federal share must be returned within the timeframes established in statute and regulations; and

ix. Provide for a redetermination of eligibility at least once every 12 months.

35. Enrollment in Utah COBRA Premium Assistance Program

a. Adults with incomes at or below 95 percent of the FPL who have been determined eligible for the PCN (Demonstration Population I) may be given an opportunity to receive premium assistance for COBRA Coverage through UPP, instead of the PCN benefit.

b. Adults with incomes above 133 percent, up to and including of 200 percent of the FPL who meet all other requirements for Demonstration Population V will be given the option to receive premium assistance for COBRA through UPP.

c. Families with dependent children that are eligible for CHIP, and whose children have lost COBRA-eligible ESI coverage, may elect to have their children receive premium assistance for COBRA coverage through UPP, instead of receiving CHIP coverage.

d. The state may offer premium assistance for COBRA coverage to all adults and children who are receiving COBRA coverage and who are receiving a subsidy of 65 percent of its cost under ARRA. COBRA premium assistance may be offered to adults and children who would be eligible for PCN or CHIP, respectively, if uninsured. Families must submit applications within the 60-day period referenced above to qualify for this assistance.

e. The state must establish and maintain procedures (which may be done through rulemaking) that will:

i. Ensure that at least one adult family member is eligible for COBRA continuation coverage, that the COBRA benefit qualifies for the COBRA premium assistance subsidy, and that the eligible individual elects to participate and maintains participation in the COBRA plan for all individuals receiving UPP COBRA subsidies from the state;

ii. Provide written information prior to enrollment explaining the differences in benefits and cost sharing between direct PCN and/or CHIP coverage and COBRA coverage, so that they can make an informed choice (if the individual is eligible for direct PCN and/or CHIP);

iii. Ensure the consent of the responsible adult family member to receiving COBRA
premium assistance instead of coverage through PCN or CHIP (if the individual is eligible for direct PCN and/or CHIP);

iv. Allow children to opt out of the Utah COBRA Premium Assistance Program and begin receiving CHIP coverage at any time; with an immediate effective date upon request.

v. Obtain regular documentation, and verify at least quarterly, that the individual or family continues to be enrolled in COBRA coverage and the individual’s/family’s share of the premium. Verification may include the use of the Coverage Election Notice, forms developed by the state, and use of inter-agency administrative databases such as eFILE;

vi. Require clients to notify the Utah Department of Health within 10 days if there is a change in the amount of their premium or their COBRA coverage is terminated;

vii. Ensure that the total amount of the Utah COBRA Premium Assistance Program subsidy(ies) provided to an individual or family does not exceed the amount of the former employee’s financial obligation toward their COBRA coverage, which must be net of any ARRA subsidy amount received;

viii. Provide for recovery of payments made for months in which the individual or family did not receive COBRA coverage. The federal share must be returned within the timeframes established in statute and regulations; and

ix. Provide for a review of benefits on a timeframe consistent with anticipated changes in COBRA coverage or premiums and a redetermination of eligibility at least once every 12 months.

36. Disenrollment from the Premium Assistance Programs. If an individual/family is involuntarily disenrolled from a demonstration premium assistance program, such as when a participating plan no longer meets the established state criteria or the individual meets the eligibility criteria for direct Medicaid coverage:

   a. There is no sanction period before a child, who has been involuntarily disenrolled from a premium assistance program, could be enrolled in CHIP.

   b. Children involuntarily disenrolled from premium assistance will be seamlessly enrolled in the CHIP program. Utah CHIP will ensure that there is no break in coverage.

37. Interaction with Medicaid. For individuals eligible for Demonstration Populations III (ESI adults) and V (COBRA adults) who are not eligible for Demonstration Population I (PCN), the state will offer opportunities for these individuals to enroll in Demonstration Population I or other direct Medicaid coverage if they are later determined to be eligible for such coverage.

   a. Individuals may at any time apply for Medicaid, and if determined eligible, be enrolled in direct coverage.
b. At least every 12 months, the state must remind each individual by mail, an eligibility redetermination, or other comparable means that he or she is entitled to apply for Medicaid and provide directions on how to initiate an application. In particular, the reminder must point out that the participant is likely to qualify for Medicaid if pregnant.

38. Enrollment in Dental Benefits. There is no separate enrollment process required for individuals who are aged, blind or, disabled and otherwise enrolled in the state plan, or Targeted Adults who are receiving SUD treatment, to receive dental services through this demonstration.

39. Targeted Adults Enrollment. As of November 1, 2017, individuals who are currently eligible for Demonstration Population I and can be identified as eligible for this demonstration population, may be moved to the Targeted Adults eligibility group. Current Demonstration Population I eligible individuals who cannot be identified as eligible for the Targeted Adults population will be sent notification informing them of the availability of this program.

a. Individuals applying for Medicaid will be screened for eligibility in other Medicaid programs before being enrolled in the Targeted Adults eligibility group.

b. The state will provide for a redetermination of eligibility at least once every 12 months.

c. The Targeted Adults group or any subset of this group may be closed to new enrollment at the state’s election. If this eligibility group is closed to new enrollment, the state will stop taking applications. Applications will not be held over for a new enrollment period.

d. The state will provide continuous benefits for a period of 12 months to the Targeted Adults. Changes during this period will not affect a beneficiary’s benefits with the exception of the following reasons:
   • Moving out of state;
   • Death;
   • Determined eligible for another Medicaid eligibility category;
   • Fraud; or
   • Client request.

If a Targeted Adult’s income rises above an income of 133 percent of the FPL, that beneficiary will no longer be eligible for the newly eligible enhanced FMAP.

e. All eligibility criteria, including income, will be considered at the time of the individual’s annual eligibility redetermination to determine if the individual continues to meet eligibility for Medicaid.

40. Adult Expansion Population. Individuals do not have to undergo a separate process to enroll and receive coverage in this population and there is no enrollment cap on this population.
a. **Beneficiary Enrollment Requirements.** Effective January 1, 2020, the state may mandatorily enroll members of the Adult Expansion Population into UMIC managed care organizations (MCO) for delivery of their physical and behavioral health services in the five urban counties in the state (Davis, Salt Lake, Utah, Washington, and Weber), except as provided in paragraph (e) of this STC. Further, the state may mandatorily enroll members of the Adult Expansion Population in an ACO and a PMHP, for beneficiaries residing in the remaining eight counties (Box Elder, Cache, Iron, Morgan, Rich, Summit, Tooele, and Wasatch) in which beneficiaries are not enrolled into UMIC.

b. **Auto-Assignment.** If a beneficiary does not choose a managed care plan (UMIC MCO or ACO/PHMP) within the time frames defined in (b)(iii), he or she may be auto-assigned to a managed care plan. When possible, the auto assignment algorithm shall take into consideration the beneficiary’s history with a primary care provider, and when applicable, the beneficiary’s history with a managed care plan. If this is not possible, the state will equitably distribute beneficiaries among managed care plan as specified in this STC.

c. **Open Enrollment Period.** An open enrollment period will be held for beneficiaries from mid-May to mid-June each year, during which such beneficiaries may select a different available managed care plan for enrollment.

d. **Enrollment Exemptions.** The following populations are exempt from mandatorily
enrolling in UMIC MCO or ACO and PMHP:

i. Utah Medicaid beneficiaries residing in the Utah State Hospital or the Utah State Developmental Center;

ii. Beneficiaries with presumptive eligibility;

iii. Individuals enrolled in the Healthy Outcomes Medical Excellence (HOME) program;

iv. Medicaid members enrolled in Utah’s Buyout Program; and

v. Adult Expansion Population beneficiaries mandatorily enrolled in ESI.

e. Enrollment Exemption Process. The state will allow a beneficiary not to enroll in or to disenroll from a managed care plan and to enroll in a FFS delivery system, or to switch from a managed care plan to another available managed care plan, in the event that enrollment in the current managed care plan or in any available managed care plan, as applicable, would not meet the beneficiary’s health care needs and there is a reasonable expectation that the beneficiary’s health would suffer if he or she were not permitted to switch to a different available managed care plan or enroll in FFS delivery. Exemption requests must be submitted for approval to the state Medicaid agency.

f. Disenrollment. The state allows enrollees to make a request to disenroll from/transfer between managed care plan plans or enroll in FFS as described in STC 41(e). The determination must be made no later than the first day of the second month following the month in which the enrollee or a plan files the request with the state. If determination is not made within this time frame, the request is deemed approved.

41. Mandatory ESI Enrollment. For beneficiaries in the Adult Expansion Population who are required to enroll in a qualified ESI plan as specified in STC 18(i), access to and enrollment in a qualified ESI plan and the beneficiary’s premium amount will be verified at initial application, every three months, and at annual recertification.

42. Intensive Stabilization Services (ISS) Enrollment. The Stabilization and Mobile Response teams (clinician and care manager) will screen and request authorization/approval for ISS for Medicaid eligible children/youth who are experiencing significant emotional and/or behavioral challenges based on medical necessity, acuity, and need.

VII. COST SHARING

43. Cost Sharing. Cost sharing must comply with Medicaid requirements that are set forth in statute, regulation and policies, including exemptions from cost-sharing set forth in 42 CFR §447.56(a), and be reflected in the state plan. Standard Medicaid exemptions from cost-sharing set forth in 42 CFR §447.52(b) applies to the demonstration.

44. Demonstration Populations III and Current Eligible CHIP Children in ESI and Demonstration Populations V and VI in COBRA. Adults and children of families that choose premium assistance will have cost sharing requirements (including the out-of-pocket maximum)
as set by their qualified plan. Children who choose to receive coverage through premium assistance will be charged cost sharing amounts set by their ESI or COBRA coverage and will not be limited to the Title XXI five percent out-of-pocket family income maximum. All other cost sharing, including co-payments, and co-insurance, are set by the qualified plan and the responsibility of the participant.

45. **Cost Sharing for Certain American Indian/Alaskan Native Eligibles.** American Indian/Alaskan Native beneficiaries enrolled in the demonstration are subject to cost sharing exemptions of section 5006 of the American Recovery Reinvestment Act of 2009 (and are not required to pay premiums or cost sharing for services received through the Indian health care system). American Indian/Alaskan Native beneficiaries who have received a service or referral from an Indian Health Care Provider are exempt from premiums/enrollment fees and cost sharing. Those who are eligible to receive services or a referral through an Indian Health Care Provider are also exempt from premiums and enrollment fees.

46. **Enrollment Fee.** The state must not impose an enrollment fee on any demonstration populations.

VIII. **DELIVERY SYSTEMS**

47. Utah Primary Care Network’s MCOs, ACOs, and PMHPs must provide a comprehensive service delivery system that provides the full array of benefits and services offered under the program for which the relevant organization or plan has contracted to provide coverage. This includes the integration of a participant’s physical health and behavioral health needs as further articulated by the delivery system requirements set forth below.

48. **Compliance with Managed Care Regulations.** The state, its MCOs and any subcontractor delegated to perform activities under the managed care contract, must comply with the managed care regulations published in 42 CFR part 438, except as expressly waived or specified as not applicable to an expenditure authority.

49. **Description of Managed Care Program.** Under terms of this demonstration, the state is authorized to provide managed medical assistance benefits through managed care delivery systems, consistent with regulations in 42 CFR part 438. The state may mandatorily enroll Current Eligibles, Targeted Adults, Adult Expansion Population to receive the health care benefits pursuant to Section VI of the STCs.

50. **Managed Care Contracts.** In accordance with managed care regulations published at 42 CFR part 438, CMS requires that the state must submit MCO contracts to CMS for review and approval to ensure compliance with beneficiary informational requirements, quality outcome provisions, and other applicable federal requirements. The state must provide CMS with a minimum of 90 days to review and approve contracts and/or any changes to contracts. The state must submit any supporting documentation deemed necessary by CMS. CMS reserves the right, as a corrective action, to
withhold FFP (either partial or full) for the demonstration, until the requirements of this STC are met or any identified deficiency in a contract is corrected.

51. ESI and COBRA Delivery Systems. Demonstration Populations III through VI will receive services through the delivery systems provided by their respective qualified plan for ESI or COBRA premium assistance.

52. Dental Services.

a. Effective January 1, 2021, the state will deliver services through a fee-for-service (FFS) payment model and contract with entities to provide dental services to the blind and disabled population.
   i. The state will enter into agreements with the single state agency to transfer an amount equal to the program's non-federal share of the cost of providing dental services to the population described in 51(a) above through an intergovernmental transfer (IGT) consistent with section 1903(w)(6)(A) of the Act. Only units of government are eligible to contribute the nonfederal share through an IGT and the IGT funds will be derived from state or local tax revenue. No payment under this demonstration may be dependent on any agreement or arrangement for providers or related entities to donate money or services to a governmental entity.
   ii. The contracted entities must guarantee access statewide.

b. The state will deliver services through a FFS payment model and contract with entities to provide dental services to the Targeted Adults who are receiving SUD treatment. The state must ensure that contracted entities:
   i. Have demonstrated experience working with beneficiaries who are being treated for both a SUD and a major oral health disease;
   ii. Operate a program, targeted at the individuals described in 53(b) above, that has demonstrated effectiveness in providing dental services to such individuals who are receiving SUD treatment, as reflected in a peer-reviewed evaluation or study; and
   iii. Enter into agreements with the single state agency to transfer an amount equal to the program's non-federal share of the cost of providing dental services to the population described above through an IGT consistent with section 1903(w)(6)(A) of the Act. Only units of government are eligible to contribute the nonfederal share through an IGT and the IGT funds will be derived from state or local tax revenue. No payment under this demonstration may be dependent on any agreement or arrangement for providers or related entities to donate money or services to a governmental entity; and
   iv. Can guarantee access to care statewide.

c. Effective January 1, 2020, the state will deliver dental services to the aged population through a FFS payment model and by contracting with an entity that:
   i. Operates a program for aged individuals that has demonstrated, through a peer-reviewed evaluation, the effectiveness of providing dental treatment to those individuals;
ii. Enters into agreements with the single state agency to transfer an amount equal to the program's non-federal share of the cost of providing dental services to the population described in 51(c) above through an intergovernmental transfer (IGT) consistent with section 1903(w)(6)(A) of the Act. Only units of government are eligible to contribute the nonfederal share through an IGT and the IGT funds will be derived from state or local tax revenue. No payment under this demonstration may be dependent on any agreement or arrangement for providers or related entities to donate money or services to a governmental entity; and

iii. Can guarantee access to care statewide.

53. **Intensive Stabilization Services (ISS) Delivery System.** As of November 25, 2019, ISS will be delivered during the first eight weeks of the intensive program on a FFS basis using a daily bundled rate. Please refer to Attachment H: Intensive Stabilization Services Program Claiming Methodology Protocol.

**IX. FEDERAL MEDICAL ASSISTANCE PERCENTAGE (FMAP)**

54. The state will receive the enhanced Federal Medical Assistance Percentage (FMAP) for the Adult Expansion Population, as well as the Targeted Adults, who are newly eligible within the meaning of section 1905(y)(2)(A) of the Act. As part of the standard 1115 demonstration process, Utah may request to amend the demonstration, including coverage for the Adult Expansion Population, if the enhanced FMAP for the newly eligible beneficiaries in this population changes.

55. For beneficiaries who are members of the Adult Expansion Population and Targeted Adults, the state will make an individual income-based determination for purposes of the enhanced FMAP methodology by comparing individual income to the relevant converted income eligibility standards in effect on December 1, 2009, and included in the MAGI Conversion Plan approved by CMS on December 20, 2019. In general, and subject to any adjustments described in this STC under the enhanced FMAP methodology, the expenditures of individuals with incomes below the relevant converted income standards for the applicable subgroup are considered as those for which the enhanced FMAP is not available. The relevant MAGI-converted standards for each population group in the Adult Expansion Population and Targeted Adults are described in Attachment K.

56. **Claiming Methodology.** For purposes of claiming federal funding at the appropriate FMAP for the populations transitioned to the Adult Expansion Population, the determination of which beneficiaries qualify for enhanced FMAP methodology as a newly eligible adult will be determined pursuant to a claiming methodology deliverable that will be submitted to CMS 30 days after the December 23, 2019 approval of the amendment increasing the Adult Expansion Population income eligibility limit to 133 percent of the FPL. Once approved, the claiming methodology will become Attachment L.

57. **Resource Proxy Adjustment.** The state has elected not to apply a resource proxy adjustment to a population group(s) that was subject to a resource test that was applicable on December 1, 2009.

58. **Enrollment Cap Adjustment.** The state has elected to not apply an enrollment cap adjustment.
59. Special Circumstances and Other Adjustments to the Adult Group FMAP Methodology. The state has elected to not apply a special circumstances adjustment.

60. Expansion State Designation. The state does not meet the definition of expansion state in 42 CFR 433.204(b) and therefore does not qualify for temporary 2.2 percentage point increase in FMAP under 42 CFR 433.10(c)(7).

61. Assurances. The state assures the following:

   a. The application of the enhanced FMAP claiming methodology will not affect the timing or approval of any individual’s eligibility for Medicaid.

   b. The application of the enhanced FMAP claiming methodology will not be biased in such a manner as to inappropriately establish the numbers of, or medical assistance expenditures for, individuals determined to be newly or not newly eligible.

X. COMMUNITY ENGAGEMENT

62. Overview. Beginning no sooner than January 1, 2020, Utah will implement a community engagement requirement as a condition of continued eligibility for the Adult Expansion Population demonstration beneficiaries described in STC 18i) who are not otherwise subject to an exemption described in STC 62. To maintain program coverage, non-exempt beneficiaries will be required to participate in activities specified in STC 63 or show good cause as specified in STC 65(c). Beneficiaries who are subject to the community engagement requirement will have three months from the first of the month following approval/recertification into the Adult Expansion Population to meet the community engagement requirement. Once the requirement is met, the beneficiary will remain eligible for the remainder of the 12-month eligibility period. Beneficiaries who fail to meet the community engagement requirement within the three month period will be notified in the immediately following month that the beneficiary will be disenrolled at the end of that month and will not be eligible for coverage in the Adult Expansion Population for the rest of the 12-month eligibility period until the beneficiary completes the requirement. If an individual reports having met the requirement within this notice month the individual will not be disenrolled and will remain eligible without having to reapply.

63. Exempt Populations. Beneficiaries who report, in accordance with 42 CFR 435.945(a), meeting one or more of the following exemptions (or if the state has systems data that show a beneficiary meets the exemption) will not be required to complete community engagement related activities to maintain eligibility for as the 12-month benefit period during which they continue to qualify for one or more of the following exemptions while otherwise subject to the community engagement requirement. A beneficiary is exempt from the community engagement requirement if the beneficiary is:

   • Age 60 or older;
   • Pregnant or up to 60 days postpartum;
   • Physically or mentally unable to meet the requirements as determined by a medical professional or documented through other data sources;
• A parent or other member of household with the responsibility to care for a dependent child under age six;
• Responsible for the care of a person with a disability as defined by the ADA, section 504 of the Rehabilitation Act, or section 1557 of the Patient Protection and Affordable Care Act;
• A member of a federally recognized tribe;
• Has applied for and is awaiting an eligibility determination, or is currently receiving unemployment insurance benefits, and has registered for work at Department of Workforce Services (DWS);
• Participating regularly in a SUD treatment program, including intensive outpatient treatment;
• Enrolled at least half time in any school (including, but not limited to, college or university) or vocational training or apprenticeship program;
• Participating in refugee employment services offered by the state, which include vocational training and apprenticeship programs, case management, and employment planning;
• State Family Employment Program (FEP) recipients who are working with an employment counselor;
• Beneficiaries in compliance with or who are exempt from Supplemental Nutrition Assistance Program (SNAP) and/or Temporary Assistance for Needy Families (TANF) employment requirements; or
• Working at least 30 hours a week or working and earning at least what would equal the federal minimum wage earned working 30 hours a week.

Beneficiaries meeting one or more of the above listed exemptions will not be required to complete community engagement related activities within the 12-month benefit year in which the exemption is claimed in order to maintain continued coverage.

64. Qualifying Activities. Beneficiaries who are not exempt under STC 62 and who are not eligible for good cause under STC 65(c) must satisfy their community engagement requirement by completing all of the following activities through DWS:
• Registering for work through the state system;
• Completing an assessment of employment training needs;
• Applying for employment, either directly or through the state’s automated employment application submission process, with at least 48 applications; and
• Completing the job training modules as determined to be relevant to the individual through the assessment of employment training needs.

65. Requirements and Reporting. Beneficiaries who are not exempt under STC 62 and who do not qualify for a good cause exception under STC 65(c) must participate in the qualifying activities listed in STC 63 within the three-month period starting on the first of the first month after notification that the beneficiary must meet the community engagement requirement. Beneficiaries complete activities through an online program at any location with internet access and also may access the program at Employment Resource Centers across the state. Once the system has verified
that beneficiary has met the community engagement requirement by completing the required activities, the beneficiary will remain eligible for the remainder of the 12-month eligibility period. The beneficiary must complete the community engagement requirement or qualify for an exemption or demonstrate good cause during the applicable three-month period for each 12-month eligibility period to continue to be eligible for Medicaid and receive benefits.

66. Non-Compliance. Beneficiaries who fail to comply with STC 65 and STC 56, within the three-month compliance period will be disenrolled, unless the beneficiary requests and demonstrates good cause as described in STC 65(c) within the three months that the beneficiary is otherwise required to complete the community engagement activities or if the beneficiary appeals the termination prior to its effective date.

a. Disenrollment effective date. Beneficiaries who fail to comply with the community engagement requirement as described in STC 63 and STC 64, and who do not have an exemption from meeting the community engagement requirement as described in STC 62 or do not qualify for a good cause exception as described in STC 65(c), will have eligibility terminated on the last day of the month in which the beneficiary receives notification of his or her non-compliance, unless an appeal is timely filed or a beneficiary qualifies for a good cause exception as specified in STC 65(c) of this STC.

b. Re-enrollment Following Non-Compliance. Following disenrollment, individuals will be able to re-apply for coverage after completing all required activities and would be re-enrolled with eligibility effective the first day of the month in which the beneficiary re-applies. However, if the individual reports having met the requirements within one month of disenrollment, the individual will not have to submit a new application. If the individual meets the qualifications for an exemption listed in STC 62, demonstrates good cause for the earlier non-compliance in STC 65(c) or becomes eligible for Medicaid under an eligibility category that is not subject to the community engagement requirement, the individual can re-enroll immediately and their eligibility will have an effective date of the first of the month of application or, if eligible in a group other than the Adult Expansion Population, consistent with the beneficiary’s new eligibility category. An individual who has been disenrolled for non-compliance and is subsequently re-enrolled after completing all the required activities or qualifying for an exemption, will begin a new 12-month eligibility period, with an effective date to the first of the month of application, and will be considered to have met the community engagement requirement or to be exempt for that 12 month period.

c. Good Cause. The state will consider a beneficiary to be compliant with the community engagement requirement if the beneficiary demonstrates good cause for failing to meet the required community engagement activities within the three month period. Beneficiaries may report a good cause circumstance for the state’s approval up to 10 days prior to termination. The recognized circumstances that give rise to good cause include, but are not limited to, at a minimum, the following verified circumstances:

i. The beneficiary has a disability as defined by the ADA, section 504 of the Rehabilitation Act, or section 1557 of the Patient Protection and Affordable Care Act and was unable to meet the requirement for reasons related to that disability; or has an immediate family member in the home with a disability under federal
disability rights laws and was unable to meet the requirement for reasons related to the disability of that family member; or the beneficiary or an immediate family member who was living in the home with the beneficiary experiences a hospitalization or serious illness;

ii. The beneficiary experiences the birth, or death, of a family member living with the beneficiary;

iii. The beneficiary experiences severe inclement weather (including natural disaster) and therefore was unable to meet the requirement;

iv. The beneficiary has a family emergency or other life-changing event (e.g. divorce or domestic violence);

v. Beneficiary has no access to internet or transportation to a place where the requirements can be completed, such as a job center or library, to complete the requirements;

vi. There are fewer than 48 employers in the beneficiary’s geographic area that potentially could offer employment to the beneficiary or from whom the beneficiary reasonably could be expected to accept an offer of employment (including considerations related to, for example, the beneficiary’s ability to obtain transportation to the employment site); in this case, the number of required employer contacts shall be reduced to an appropriate level so that the beneficiary is not required to make applications for employment that the beneficiary demonstrates are likely to be futile; or

vii. The beneficiary is the primary caretaker of a child age 6 or older and was unable to meet the requirement due to childcare responsibilities.

67. Reasonable modifications: The state must provide reasonable modifications related to meeting the community engagement requirement for beneficiaries with disabilities protected by the ADA, Section 504, or Section 1557, when necessary, to enable them to have an equal opportunity to participate in, and benefit from, the program. The state must also provide reasonable modifications for program requirements and procedures, including but not limited to, assistance with demonstrating eligibility for an exemption from community engagement requirements on the basis of disability; demonstrating good cause; appealing disenrollment; documenting community engagement activities and other documentation requirements; understanding notices and program rules related to community engagement requirements; navigating ADA compliant web sites as required by 42 CFR 435.1200(f); and other types of reasonable modifications.

Reasonable modifications must include exemptions from participation where a beneficiary is unable to participate for disability-related reasons and provision of support services necessary to participate, where participation is possible with supports. In addition, the state should evaluate each beneficiary’s ability to participate and the types of reasonable modifications and supports needed.

68. Community Engagement: State Assurances. Prior to implementation of the community engagement requirements as a condition of continued coverage, the state shall:
a. Ensure that there are processes and procedures in place to stop or recoup payments to a MCO when a beneficiary is terminated for failure to comply with program requirements and to trigger payment when eligibility is reinstated.

b. Ensure that there are processes and procedures in place to seek data from other sources including SNAP and TANF, and systems to permit beneficiaries to efficiently report community engagement activities or obtain an exemption or good cause exception, in accordance with 42 CFR 435.907(a), and 435.945, and to permit the state to monitor compliance.

c. If a beneficiary has requested a good cause, that the good cause has been approved or denied, with an explanation of the basis for the decision and how to appeal a denial.

d. Assure that termination, disenrollment, or denial of eligibility will only occur after an individual has been screened and determined ineligible for all other bases of Medicaid eligibility and reviewed for eligibility for insurance affordability programs in accordance with 435.916(f).

e. Ensure that specific activities that may be used to satisfy community engagement requirements are available during a range of times at no cost to the beneficiary.

f. Ensure that there are timely and adequate beneficiary notices provided in writing, including but not limited to:

   i. When community engagement requirements will commence for that specific beneficiary;

   ii. Whether a beneficiary is exempt, how to request an exemption, and under what conditions the exemption would end;

   iii. A list of the specific activities that must, be used to satisfy the community engagement requirements and a list of the specific activities that beneficiaries can engage in;

   iv. When and how the beneficiary must report participation or request an exemption or good cause exception;

   v. Information about resources that help connect beneficiaries to opportunities for activities that would meet the community engagement requirement, and information about the community supports that are available to assist beneficiaries in meeting the community engagement requirement;

   vi. Information about how community engagement activities will be counted and documented;

   vii. What gives rise to a termination of eligibility, what a termination would mean for the beneficiary, and how to avoid a termination, including how and when to apply for a good cause exception, and what kinds of circumstances might give rise to good cause;

   viii. If beneficiary has sought to demonstrate good cause, that the good cause has been approved or denied, with an explanation of the basis for the decision and how to appeal a denial;

   ix. Any differences in the program requirements that beneficiaries will need to meet in the event they transition off of SNAP or TANF but remain subject to the community engagement requirement of this demonstration;
x. If a beneficiary is not in compliance, that the beneficiary is out of compliance, and, if applicable, how the beneficiary can resume compliance in order to avoid termination of eligibility;

xi. How beneficiaries are expected to report the activities and exemptions or good cause exceptions;

xii. If a beneficiary’s eligibility is terminated, how to appeal the termination, information on how to appeal that decision and/or how to reapply for Medicaid benefits; and

xiii. The right of individuals with disabilities to reasonable modifications in community engagement requirement, with examples of the reasonable modifications in those requirements to which individuals may be entitled, including, assistance with documenting participation, exemptions or good cause exceptions from requirements if an individual is unable to participate for a disability-related reason, and reductions in number of employer contacts required if an individual is unable to contact the required number of employers.

g. Provide full appeal rights as required under 42 CFR, Part 431, subpart E prior to termination or dis-enrollment, and observe all requirements for due process for beneficiaries whose eligibility will be denied or terminated for failing to meet the community engagement requirement, including allowing beneficiaries the opportunity to raise additional issues in a hearing, including whether the beneficiary should be subject to the termination, and provide additional documentation through the appeals process.

h. Maintain an annual redetermination process, including systems to complete ex parte redeterminations and use of notices that contain prepopulated information known to the state, consistent with all applicable Medicaid requirements.

i. Develop and implement an outreach strategy to inform beneficiaries how to report compliance with or exemption from the community engagement requirement, changes in circumstances, and how to request a good cause exception, including how notices provided at enrollment will provide information on resources available to beneficiaries who may require assistance reporting compliance with or exemption from the community engagement requirement, changes in circumstances, and/or requesting a good cause exception.

j. Establish beneficiary protections, including assuring that beneficiaries do not have to duplicate requirements to maintain access to all public assistance programs that require employment or another form of community engagement.

k. Make good faith efforts to connect beneficiaries to existing community supports that are available to assist beneficiaries in meeting community engagement requirement, including available non-Medicaid assistance with transportation, child care, language access services and other supports.

l. Ensure the state will assess areas within the state that experience high rates of unemployment, areas with limited economies and/or educational opportunities, and areas with lack of public transportation to determine whether there should be further exemptions from the community engagement requirement and/or additional mitigation strategies, so that the community engagement requirement will not be unreasonably
burdensome for beneficiaries to meet.

m. Develop and maintain an ongoing partnership with the DOH and DWS to assist recipients with identifying and accessing opportunities for workforce training, complying with community engagement requirement, and moving toward independence and self-sufficiency.

n. Provide each beneficiary who has been terminated from Medicaid with information on how to access primary care and preventative care services at low or no cost to the beneficiary. This material will include information about free health clinics and community health centers including clinics that provide behavioral health and substance use disorder services. The state shall also maintain such information on its public-facing website and employ other broad outreach activities that are specifically targeted to beneficiaries who have lost coverage.

o. Make the general assurance that the state is in compliance with protections for beneficiaries with disabilities under the ADA, Section 504, or Section 1557 of the Patient Protection and Affordable Care Act and:
   i. Make good faith efforts to connect beneficiaries with disabilities as defined above with services and supports necessary to enable them to meet the community engagement requirement;
   ii. Maintain a system that provides reasonable modifications related to meeting the community engagement requirement to beneficiaries with disabilities as defined above;
   iii. Ensure the state will assess whether people with disabilities have limited job or other opportunities for reasons related to their disabilities. If these barriers exist for people with disabilities, the state must address those barriers; and
   iv. Provide beneficiaries with written notice of the rights of people with disabilities to receive reasonable modifications related to meeting the community engagement requirement.

p. Ensure that the state will monitor the application of exemptions to ensure that there is not a disparate impact based on race.

XI. SUBSTANCE USE DISORDER

69. Opioid Use Disorder (OUD)/Substance Use Disorder (SUD) Program. Effective upon CMS’ approval of the SUD Implementation Protocol, the demonstration benefit package for Medicaid recipients will include OUD/SUD treatment services, including services provided in residential and inpatient treatment settings that qualify as an Institution for Mental Disease (IMD), which are not otherwise matchable expenditures under section 1903 of the Act. The state will be eligible to receive FFP for Medicaid recipients residing in IMDs under the terms of this demonstration for coverage of medical assistance and OUD/SUD benefits that would otherwise be matchable if the beneficiary were not residing in an IMD once CMS approves the state’s Implementation Protocol. Under this demonstration, beneficiaries will have access to high quality, evidence-based OUD and other SUD treatment services ranging from acute withdrawal management to on-going chronic care for these conditions in cost-effective settings while also improving care.
coordination and care for comorbid physical and mental health conditions.

The coverage of OUD/SUD residential treatment and withdrawal management in IMDs will expand Utah’s current SUD benefit package available to all Medicaid recipients as outlined in Table 3. Room and board costs are not considered allowable costs for residential treatment service providers unless they qualify as inpatient facilities under section 1905(a) of the Act.

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<tr>
<th>SUD Benefit</th>
<th>Medicaid Authority</th>
<th>Expenditure Authority</th>
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<tr>
<td>Early Intervention (Screening, Brief Intervention and Referral to Treatment)</td>
<td>State plan (Individual services covered)</td>
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<tr>
<td>Outpatient Therapy (Individual; Group; Family; Collateral)</td>
<td>State plan (Individual services covered)</td>
<td></td>
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<tr>
<td>Intensive Outpatient Program</td>
<td>State plan (Individual services covered)</td>
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<tr>
<td>Partial Hospitalization Treatment (including Day Treatment for children/youth under the age of 21)</td>
<td>State plan (Individual services covered)</td>
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<tr>
<td>Residential Treatment</td>
<td>State plan (Individual services covered)</td>
<td>Services provided to individuals in IMDs</td>
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<tr>
<td>Withdrawal Management</td>
<td>State plan</td>
<td>Services provided to individuals in IMDs</td>
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<td>Crisis Intervention (including Mobile Crisis)</td>
<td>State plan (Individual services covered)</td>
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<tr>
<td>Residential Crisis Stabilization</td>
<td>State plan (Individual services covered)</td>
<td>Services provided to individuals in IMDs</td>
</tr>
</tbody>
</table>

70. SUD Implementation Protocol. The state must submit an SUD Implementation Protocol within 90 calendar days after approval of this demonstration. The state may not claim FFP for services provided in IMDs until CMS has approved the Implementation Protocol. Once approved, the Implementation Protocol will be incorporated into the STCs, as Attachment C, and once incorporated, may be altered only with CMS approval. After approval of the Implementation Protocol, FFP will be available prospectively, not retrospectively. Failure to submit an Implementation
Protocol or failure to obtain CMS approval 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.

At a minimum, the SUD Implementation Protocol will 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 of the SUD component of this demonstration project:

- **Access to Critical Levels of Care for SUDs**: Service delivery for new benefits, including residential treatment, crisis stabilization and withdrawal management within 12-24 months of OUD/SUD program 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 the American Society of Addiction Medicine (ASAM) Criteria or other comparable assessment and placement tools that reflect evidence-based clinical treatment guidelines within 12-24 months of OUD/SUD program 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 Utah Administrative Code. The state will 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 comparable, nationally recognized, SUD-specific 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;
f. **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;

g. **Sufficient Provider Capacity at Critical Levels of Care including MAT:** An assessment of the availability of providers in the key 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 SUD program demonstration approval;

h. **Implementation of Comprehensive Treatment and Prevention Strategies to Address Opioid Abuse and OUD:** Implementation of opioid prescribing guidelines along with other interventions to prevent prescription drug abuse and expand access to naloxone;

i. **SUD Health IT Plan:** Implementation of the milestones and metrics as detailed in this STC; and

j. **Improved Care Coordination and Transitions:** 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.

71. **SUD Monitoring Protocol.** The state must submit a SUD Monitoring Protocol within 150 calendar days after approval of SUD program under this demonstration. The SUD Monitoring Protocol 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. At a minimum, the SUD Monitoring Protocol will include reporting relevant to each of the program implementation areas listed in STC 69. The protocol will also describe the data collection, reporting and analytic methodologies for performance measures identified by the state and CMS for inclusion. The SUD Monitoring Protocol will specify 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 XIV of the demonstration. In addition, for each performance measure, the SUD Monitoring Protocol will identify a baseline, a target to be achieved by the end of the demonstration and an annual goal for closing the gap between baseline and target expressed as percentage points. Where possible, baselines will be informed by state data, and targets will be benchmarked against performance in best practice settings. CMS will closely monitor demonstration spending on services in IMDs to ensure adherence to budget neutrality requirements.

72. **Mid-Point Assessment.** The state must conduct an independent mid-point assessment between DYs 17 and 18 of the demonstration. The assessor must collaborate with key stakeholders, including representatives of MCOs, SUD treatment providers, beneficiaries, and other key partners in the design, planning and conducting of the mid-point assessment. The assessment will include an examination of progress toward meeting each milestone and timeframe approved in the SUD Implementation Protocol, and toward closing the gap between baseline and target each year in
performance measures as approved in the SUD Monitoring Protocol. The assessment will also include a determination of factors that affected achievement on the milestones and performance measure gap closure percentage points to date, and a determination of selected factors likely to affect future performance in meeting milestones and targets not yet met and about the risk of possibly missing those milestones and performance targets. The mid-point assessment will also provide a status update of budget neutrality requirements. For each milestone or measure target at medium to high risk of not being met, the assessor will provide, for consideration by the state, recommendations for adjustments in the state’s implementation plan or to pertinent factors that the state can influence that will support improvement. The assessor will 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. A copy of the report will be provided to CMS. CMS will be briefed on the report.

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

73. Deferral for Insufficient Progress Toward Milestones and Failure to Report Measurement Data. If the state does not demonstrate sufficient progress on milestones in the SUD Implementation Protocol, as determined by CMS, or fails to report data as approved in the SUD Monitoring Protocol, CMS will defer funds in the amounts specified in STC 90 for each incident of insufficient progress and failure to report in each reporting quarter.

74. SUD Evaluation. The SUD Evaluation will be subject to the same terms as the overall demonstration evaluation, as listed in Sections XIV (General Reporting Requirements) and XVIII (Evaluation of the Demonstration) of the STCs.

75. SUD Evaluation Design. The state must submit, for CMS comment and approval, a draft Evaluation Design with implementation timeline, no later than one hundred twenty (120) days after the effective date of these STCs. Failure to submit an acceptable evaluation design along with any required monitoring, expenditure, or other evaluation reporting will subject the state to a $5 million deferral. The state must use an independent evaluator to design the evaluation.

a. Evaluation Design Approval and Updates. The state must submit a revised draft Evaluation Design within sixty (60) days after receipt of CMS’ comments. Upon CMS approval of the draft Evaluation Design, the document will be included as an attachment to these STCs. Per 42 CFR 431.424(c), the state will publish the approved Evaluation Design within thirty (30) days of CMS approval. The state must implement the evaluation design and submit a description of its evaluation implementation progress in each of the Quarterly Reports and Annual Reports, including any required Rapid Cycle Assessments specified in these STCs.

b. Evaluation Questions and Hypotheses. The state must follow the general evaluation
questions and hypotheses requirements as specified in STC 140. In addition, hypotheses for the SUD program should include an assessment of the objectives of the SUD component of this section 1115 demonstration, to include (but is not limited to): initiation and compliance with treatment, utilization of health services (emergency department and inpatient hospital settings), and a reduction in key outcomes such as deaths due to overdose.

76. **SUD Health Information Technology (Health IT).** The state will provide CMS with an assurance that it has a sufficient health IT infrastructure/”ecosystem” at every appropriate level (i.e. state, delivery system, health plan/MCO and individual provider) to achieve the goals of the demonstration—or it will submit to CMS a plan to develop the infrastructure/capabilities. This “SUD Health IT Plan,” or assurance, will be included as a section of the state’s Implementation Protocol (see STC 69) to be approved by CMS. The SUD Health IT Plan will detail the necessary health IT capabilities in place to support beneficiary health outcomes to address the SUD goals of the demonstration. The plan will also be used to identify areas of SUD health IT ecosystem improvement.

   a. The SUD Health IT section of the Implementation Protocol will include implementation milestones and dates for achieving them (see Attachment D).

   b. The SUD Health IT Plan must be aligned with the state’s broader State Medicaid Health IT Plan (SMHP) and, if applicable, the state’s Behavioral Health (BH) “Health IT” Plan.

   c. The SUD Health IT Plan will describe the state’s goals, each DY, to enhance the state’s prescription drug monitoring program’s (PDMP).¹

   d. The SUD Health IT Plan will 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 will 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.

   e. 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 SUD 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

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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.

objectives of the demonstration.

f. The SUD Health IT Plan will describe how the activities described in (a) through (e) above will: (a) support broader state and federal efforts to diminish the likelihood of long-term opioid use directly correlated to clinician prescribing patterns\(^3\) and (b) ensure that Medicaid does not inappropriately pay for opioids—and that states implement effective controls to minimize the risk.

g. In developing the Health IT Plan, states shall use the following resources.

i. States may use resources at Health IT.Gov (https://www.healthit.gov/playbook/opioid-epidemic-and-health-it/) in “Section 4: Opioid Epidemic and Health IT.”

ii. 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-and-systems/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.

iii. 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 plans and, more generally, to meet the goals of the demonstration.

h. The state will include in its Monitoring Protocol (see STC 70) an approach to monitoring its SUD Health IT Plan which will include performance metrics provided by CMS or State defined metrics to be approved in advance by CMS.

i. The state will 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 Reports (see STC 103).

j. The state shall 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.

i. Wherever it is appropriate, the state must require that contractors providing services paid for by funds authorized under this demonstration shall adopt the standards, referenced in 45 CFR Part 170.

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ii. Wherever services paid for by funds authorized by this demonstration are not addressed by 45 CFR Part 170 but are addressed by the ISA, the state should require that contractors providing such services adopt the appropriate ISA standards.

77. **SUD Interim Evaluation Report.** The state must submit an Interim Evaluation Report 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)(vii). When submitting an application for renewal, the Evaluation Report should be posted to the state’s website with the application for public comment.

a. The interim evaluation report 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 Report must include an evaluation of the authority as approved by CMS.

c. If the state is seeking to renew or extend the demonstration, the draft Interim Evaluation Report 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 how the design will be adapted should be included. If the state is not requesting a renewal for a demonstration, an Interim Evaluation report is due one (1) year prior to the end of the demonstration. For demonstration phase outs prior to the expiration of the approval period, the draft Interim Evaluation Report is due to CMS on the date that will be specified in the notice of termination or suspension.

d. The state must submit the final Interim Evaluation Report 60 days after receiving CMS comments on the draft Interim Evaluation Report and post the document to the state’s website.

e. The Interim Evaluation Report must comply with Attachment B of these STCs.

78. **SUD Summative Evaluation Report.** The draft Summative Evaluation Report must be developed in accordance with Attachment B of these STCs. The state must submit a draft Summative Evaluation Report for the demonstration’s current approval period within 18 months of the end of the approval period represented by these STCs. The Summative Evaluation Report must include the information in the approved Evaluation Design.

a. Unless otherwise agreed upon in writing by CMS, the state shall submit the final Summative Evaluation Report within 60 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 days of approval by CMS.

XII. INTENSIVE STABILIZATION SERVICES (ISS) PROGRAM

79. **Overview.** This program provides ISS to Medicaid eligible children and youth under age 21 in state custody or those at risk of being placed in state custody who are experiencing significant emotional and/or behavioral challenges. It is intended to support Utah’s System of Care, which is a customized service approach to keep families safely together while effectively helping children with emotional and/or behavioral health needs thrive in their homes, schools, and communities.

80. **Operations.** The program is administered through the Utah Department of Human Services (DHS). The state is contracting with five Regional Administrators throughout the state to serve 29 counties. The Regional Administrators are responsible to subcontract with Stabilization and Mobile Response teams who will screen the Medicaid children/youth based on medical necessity, acuity, and need to authorize ISS using this daily bundled rate. The ISS contracted providers are all Medicaid enrolled providers.

81. **Eligibility.** Medicaid eligible children/youth under age 21, whose eligibility is derived from the state plan, and are experiencing significant emotional and/or behavioral challenges while in state custody or are at risk of being placed in state custody.

   a. **Target Group.** The ISS program is available to Medicaid enrolled child/youth under age 21, who meet the following needs-based criteria that would otherwise be allowable under a 1915(i) state plan amendment (SPA).

   b. **Needs-Based Criteria.** The Medicaid enrolled child/youth is assessed using the ISS Utah Family and Children Engagement Tool (UFACET) evaluation. The Medicaid enrolled child/youth must have a rating of at least “2” or higher indicating the need for assistance with at least one of the following significant emotional and/or behavioral challenges that impair the child’s ability to focus and control impulsive behaviors that affect their ability to control or regulate emotions to the point where it interferes with their daily lives and relationships and negatively affects performance at school, work and/or home: short attention span, impulsiveness, aggression, self-injurious behaviors, risk of harm to others, fighting withdrawal, excessive fear or anxiety, hostility, irritability uncooperative, oppositional, and non-compliant with rules or authority figures.

And the child/youth must also meet at least one of the following risk factors:

   i. A history of receiving services, or at risk of receiving services, from one or more DHS agencies (child welfare, juvenile justice, service for people with disabilities, mental health or substance abuse, and/or the courts). At risk of
receiving services may include one or more of the following:

1. The child has juvenile court charges;
2. The child has been on probation previously;
3. The child/family has an open child protection investigation;
4. The child is in the process of eligibility determination for disability services;
5. The child has received inpatient psychiatric services and/or has been referred to the Pediatric program at the Utah State Hospital; or
6. The child has a mental health condition or substance abuse history.

ii. At risk of being placed into the custody of a state agency, which includes one of the following:

1. The child is on probation or has sufficient juvenile court charges that the judge is considering placement with the Department for community placement or secure care;
2. The child/family has an open in-home services case with the Division of Child and Family Services based on a finding of dependency, or a child protection investigation, and placement of the child(ren) in protective custody is being recommended;
3. The child has been in custody previously under similar circumstances;
4. The child is in the process of eligibility determination for disability services and the family is struggling to provide care for them;
5. The child has a serious mental health condition or substance use history and the family is struggling to continue care for them;
6. The child has experienced significant disorders post adoption; or
7. The child has experienced multiple failed private placements.

iii. At risk of reverting back to a higher level of care due to behavioral or emotional concerns;
iv. Has been involved in the Juvenile Competency process;
v. Has been frequently utilizing hospital emergency services to manage behavioral, developmental, and/or mental health challenges; or
vi. Has been referred to the DHS High Level Staffing Committee.

82. Benefits. This program provides both state plan behavioral health services and home and community based services (HCBS) that are not currently authorized through the state plan. The state plan services included in the daily bundled rate are outlined in Table 2c and the service benefits, limitations, and provider qualifications are specified in the state plan. The HCBS provided include:

a. **Service name:** Respite

i. **Service Description:** Services provided to Medicaid children/youth on a short-term basis due to the absence of, or need for relief for the persons who normally provide care for the Medicaid child/youth. Respite may be delivered in multiple periods of
duration such as partial hour, hourly, daily without overnight, or daily with overnight. Respite may be provided in the Demonstration participant’s home, a DHS licensed group home, or another community-based setting approved by DHS.

ii. **Service Limits:** Room and board costs will not be paid when services are provided in the Demonstration participant’s home or place of residence. The service will be approved if it complies with DHS respite policies.

iii. **Provider Specifications:** Providers must meet qualifications as specified by DHS and must be a Medicaid enrolled provider.

b. **Service name:** Non-Medical Transportation
i. **Service Description:** This transportation service will be provided to Medicaid children/youth that are determined by the Care Manager to be in need of short-term transportation to and/or from a non-medical activity that is an integral part of the youth’s individualized service plan where there are no other feasible transportation options. Coverage of transportation for the primary caregiver is provided when the primary care giver is accompanying the child. These nonmedical services could include, but are not limited to, recreational activities, youth training sessions, transitioning youth services, after-school programs not associated with a youth’s Individual Education Plan (IEP), and parent support services that include the child.

ii. **Service Limits:** This service must be a part of a comprehensive individualized service plan developed by a Care Manager and requires prior authorization. The youth must be currently authorized and receiving care management services. Frequency and duration of service must be supported by a needs assessment and included in the participant’s individualized service plan. This service must be provided in a community setting and is not to be used in a residential or hospital setting.

iii. **Provider Specifications:** Providers and their staff must meet minimum levels of education, experience, and training as delineated by DHS and the provider and staff must be enrolled as a Utah Medicaid provider.

83. **Delivery System.** As of November 25, 2019, the intensive stabilization services (ISS) will be delivered during the first eight weeks of the intensive program on a FFS basis using a daily bundled rate. Please refer to Attachment H: Intensive Stabilization Services Program Claiming Methodology Protocol.

84. **Additional Delivery System Requirements: HCBS Services Not Authorized through the State Plan.** The following additional delivery system requirements apply to all the HCBS services in this demonstration.

   a. **Demonstration Participant Protections.** The state will assure that children and youth are afforded linkages to protective services (e.g., Ombudsman services, Protection and
Advocacy, Division of Child Protection and Permanency) through all service entities. The state will also develop and implement a process for community-based providers to conduct efficient, effective, and economical background checks on all prospective employees/providers with direct physical access to enrollees.

b. **Fair Hearings.** All enrollees must have access to the state fair hearing process as required by 42 CFR 431 Subpart E.

c. **Conflict of Interest:** The state agrees that the entity that authorizes the services is external to the agency or agencies that provide the HCB services. The state also agrees that appropriate separation of assessment, treatment planning and service provision functions are incorporated into the state’s conflict of interest policies.

d. **Approved Quality Improvement Strategy:** The state is required to work with CMS to develop approvable performance measures within 90 days following approval of the 1115 for the following waiver assurances (i through vi below):

i. **Administrative Authority:** A performance measure should be developed and tracked for any authority that the State Medicaid Agency (SMA) delegates to another agency, unless already captured in another performance measure.

ii. **Eligibility based on 1115 Requirements:** A performance measure should be developed that tracks eligibility for the Intensive Stabilization Services (ISS) Program that meets the 1115 requirements.

iii. **Qualified Providers:** The state must have performance measures that track that providers meet licensure/certification standards and that non-certified providers are monitored to meet state requirements.

iv. **Service Plan:** The state must demonstrate it has designed and implemented an effective system for reviewing the adequacy of service plans for the Medicaid children/youth receiving ISS. Performance measures are required to demonstrate service plans address all assessed needs and personal goals, that services are delivered in accordance with the service plan including type, scope, amount, duration, and frequency specified in the service plan, and for choice of non-state plan HCBS services.

v. **Health and Welfare:** The state must demonstrate it has designed and implemented an effective system for assuring HCBS participants health and welfare. The state must have performance measures that track that on an ongoing basis it identifies, addresses and seeks to prevent instances of abuse, neglect, exploitation and unexplained death; that an incident management system is in place that effectively resolves incidents and prevents further singular incidents to the extent possible; that state policies and procedures for the use or prohibition of restrictive interventions are followed; and, that the state establishes overall
vi. **Financial Accountability**: The state must demonstrate that it has designed and implemented an adequate system for insuring financial accountability of HCBS. The state must have performance measures that track that it provides evidence that claims are coded and paid for in accordance for services rendered.

e. The state will submit a report to CMS which includes evidence on the status of the HCBS quality assurances and measures that adheres to the requirements outlined in the March 12, 2014, CMS Informational Bulletin, Modifications to Quality Measures and Reporting in §1915(c) Home and Community-Based Waivers. This information could be captured in the section 1115 Summative Evaluation Report detailed in STC 142.

f. The state must report annually the deficiencies found during the monitoring and evaluation of the HCBS waiver assurances, an explanation of how these deficiencies have been or are being corrected, as well as the steps that have been taken to ensure that these deficiencies do not reoccur. The state must also report on the number of substantiated instances of abuse, neglect, exploitation and/or death, the actions taken regarding the incidents and how they were resolved. Submission is due no later than 6 months following the end of the demonstration year. This information could be included in the annual reports submitted for section 1115 waivers detailed in STC 103.

XIII. **SERIOUS MENTAL ILLNESS PROGRAM AND BENEFITS**

85. **SMI Program Benefits.** Upon CMS’ approval of the SMI Implementation Plan, beneficiaries will have access to, the full range of otherwise covered Medicaid services, including SMI treatment services. SMI services will range in intensity from short-term acute care in inpatient settings for SMI, to ongoing chronic care for such conditions in cost-effective community-based settings. The state will work to improve care coordination and care for co-occurring physical and behavioral health conditions. The state must achieve a statewide average length of stay of no more than 30 days in IMD treatment settings for beneficiaries receiving coverage through this demonstration’s SMI Program, to be monitored pursuant to the SMI Monitoring Plan as outlined in STCs 89 – 90 below.

86. **SMI Implementation Plan.**

a. The state must submit the SMI Implementation Plan within 90 calendar days after approval of the demonstration for CMS review and comment. If applicable, the state must submit a revised SMI Implementation Plan within sixty (60) calendar days after receipt of CMS’s comments. The state may not claim FFP for services provided to beneficiaries residing in IMDs primarily to receive treatment for SMI under expenditure authority #14 until CMS has approved the SMI implementation plan and the SMI financing plan described in STC 88. After approval of the required implementation plan and financing plan, FFP will be available prospectively, but not retroactively.
Once approved, the SMI Implementation Plan will be incorporated into the STCs and Attachment N, and once incorporated, may be altered only with CMS approval. Failure to submit an SMI Implementation Plan within 90 calendar days after approval of the demonstration, 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 SMI 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 94.

b. At a minimum, the SMI Implementation Plan must describe the strategic approach, including timetables and programmatic content where applicable, for meeting the following milestones which reflect the key goals and objectives for the program:

i. **Ensuring Quality of Care in Psychiatric Hospitals and Residential Settings.**

   A. Hospitals that meet the definition of an IMD in which beneficiaries receiving demonstration services under the SMI program are residing must be licensed or approved as meeting standards for licensing established by the agency of the state or locality responsible for licensing hospitals prior to the state claiming FFP for services provided to beneficiaries residing in a hospital that meets the definition of an IMD. In addition, hospitals must be in compliance with the conditions of participation set forth in 42 CFR Part 482 and either: a) be certified by the state agency as being in compliance with those conditions through a state agency survey, or b) have deemed status to participate in Medicare as a hospital through accreditation by a national accrediting organization whose psychiatric hospital accreditation program or acute hospital accreditation program has been approved by CMS.

   B. Residential treatment providers that meet the definition of an IMD in which beneficiaries receiving demonstration services under the SMI program are residing must be licensed, or otherwise authorized, by the state to primarily provide treatment for mental illnesses. They must also be accredited by a nationally recognized accreditation entity prior to the state claiming FFP for services provided to beneficiaries residing in a residential facility that meets the definition of an IMD.

   C. Establishment of an oversight and auditing process that includes unannounced visits for ensuring participating psychiatric hospitals and residential treatment settings meet state licensure or certification requirements as well as a national accrediting entity’s accreditation requirements;

   D. Use of a utilization review entity (for example, a managed care organization or administrative service organization) to ensure beneficiaries have access to the appropriate levels and types of care and to provide oversight to ensure lengths of stay are limited to what is medically necessary and only those who have a clinical need to receive treatment in psychiatric hospitals and residential treatment settings are receiving treatment in those facilities;

   E. Establishment of a process for ensuring that participating psychiatric hospitals and residential treatment settings meet applicable federal program integrity requirements, and establishment of a state process to conduct risk-based screening of all newly enrolling
providers, as well as revalidation of existing providers (specifically, under existing regulations, the state must screen all newly enrolling providers and reevaluate existing providers pursuant to the rules in 42 CFR Part 455 Subparts B and E, ensure providers have entered into Medicaid provider agreements pursuant to 42 CFR 431.107, and establish rigorous program integrity protocols to safeguard against fraudulent billing and other compliance issues);

F. Implementation of a state requirement that participating psychiatric hospitals and residential treatment settings screen beneficiaries for co-morbid physical health conditions and SUDs and demonstrate the capacity to address co-morbid physical health conditions during short-term stays in residential or inpatient treatment settings (e.g., with on-site staff, telemedicine, and/or partnerships with local physical health providers).

ii. Improving Care Coordination and Transitions to Community-Based Care.

A. Implementation of a process to ensure that psychiatric hospitals and residential treatment facilities provide intensive pre-discharge, care coordination services to help beneficiaries transition out of those settings into appropriate community-based outpatient services, including requirements that facilitate participation of community-based providers in transition efforts (e.g., by allowing beneficiaries to receive initial services from a community-based provider while the beneficiary is still residing in these settings and/or by engaging peer support specialists to help beneficiaries make connections with available community-based providers and, where applicable, make plans for employment);

B. Implementation of a process to assess the housing situation of a beneficiary transitioning to the community from psychiatric hospitals and residential treatment settings and to connect beneficiaries who may experience homelessness upon discharge or who would be discharged to unsuitable or unstable housing with community providers that coordinate housing services, where available;

C. Implementation of a requirement that psychiatric hospitals and residential treatment settings have protocols in place to ensure contact is made by the treatment setting with each discharged beneficiary within 72 hours of discharge and to help ensure follow-up care is accessed by individuals after leaving those facilities by contacting the individuals directly and, as appropriate, by contacting the community-based provider they were referred to;

D. Implementation of strategies to prevent or decrease the length of stay in emergency departments among beneficiaries with SMI or SED (e.g., through the use of peer support specialists and psychiatric consultants in EDs to help with discharge and referral to treatment providers);

E. Implementation of strategies to develop and enhance interoperability and data sharing between physical, SUD, and mental health providers, with the goal of enhancing coordination so that disparate providers may better share clinical information to improve health outcomes for beneficiaries with SMI or SED.

iii. Increasing Access to Continuum of Care Including Crisis Stabilization Services.
A. Establishment of a process to annually assess the availability of mental health services throughout the state, particularly crisis stabilization services, and updates on steps taken to increase availability;
B. Commitment to implementation of the SMI/SED financing plan described in STC 88(d);
C. Implementation of strategies to improve the state’s capacity to track the availability of inpatient and crisis stabilization beds to help connect individuals in need with that level of care as soon as possible;
D. Implementation of a requirement that providers, plans, and utilization review entities use an evidence-based, publicly available patient assessment tool, preferably endorsed by a mental health provider association (e.g., LOCUS or CASII) to determine appropriate level of care and length of stay.

iv. **Earlier Identification and Engagement in Treatment and Increased Integration**

   A. Implementation of strategies for identifying and engaging individuals, particularly adolescents and young adults, with SMI/SED in treatment sooner, including through supported employment and supported education programs;
   B. Increasing integration of behavioral health care in non-specialty care settings, including schools and primary care practices, to improve identification of SMI/SED conditions sooner and improve awareness of and linkages to specialty treatment providers;
   C. Establishment of specialized settings and services, including crisis stabilization services, focused on the needs of young people experiencing SMI or SED.

c. **SMI Health Information Technology (Health IT) Plan.** The Health IT plan is intended to apply only to those State Health IT functionalities impacting beneficiaries within this demonstration and providers directly funded by this demonstration. The state will provide CMS with an assurance that it has a sufficient health IT infrastructure/ “ecosystem” at every appropriate level (i.e. state, delivery system, health plan/MCO and individual provider) to achieve the goals of the demonstration. If the state is unable to provide such an assurance, it will submit to CMS a Health IT Plan, to be included as a section of the applicable Implementation Plan (see STC 88(c) to develop the infrastructure/capabilities of the state’s health IT infrastructure.

The Health IT Plan will detail the necessary health IT capabilities in place to support beneficiary health outcomes to address the SMI/SED 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 [N]), 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 will include in its Monitoring Plans (see STC 89) an approach to monitoring its SMI Health IT Plan which will include performance metrics to be approved in advance by CMS.

The state will monitor progress, each DY, on the implementation of its SMI/SED 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 103).

As applicable, the state should advance the standards identified in the ‘Interoperability Standards Advisory – Available Standards and Implementation Specifications’ (ISA) in developing and implementing the state’s SMI/SED 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 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 SED/SMI care delivery. 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.

ii. The Health IT Plan will 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.

In developing the Health IT Plan, states should use the following resources:

1. States may use federal resources available on Health IT.Gov (https://www.healthit.gov/topic/behavioral-health) including but not limited to “Behavioral Health and Physical Health Integration” and “Section 34: Opioid Epidemic and Health IT” (https://www.healthit.gov/playbook/health-information-exchange/).

2. 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-and-systems/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 electronic care plan sharing, care coordination, and behavioral health-physical health integration, to meet the goals of the demonstration.
d. **SMI Financing Plan.** As part of the SMI implementation plan referred to in STC 88, the state must submit, within 90 calendar days after approval of the demonstration, a financing plan for approval by CMS. Once approved, the Financing Plan will be incorporated into the STCs as part of the implementation plan in Attachment O and, once incorporated, may only be altered with CMS approval. Failure to submit an SMI Financing Plan within 90 days of approval of the demonstration 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 SMI program under this demonstration. Components of the financing plan must include:

i. A plan to increase the availability of non-hospital, non-residential crisis stabilization services, including but not limited to the following: services made available through crisis call centers, mobile crisis units, coordinated community response services that includes law enforcement and other first responders, and observation/assessment centers; and

ii. A plan to increase availability of ongoing community-based services such as intensive outpatient services, assertive community treatment, and services delivered in integrated care settings;

iii. A plan to ensure the on-going maintenance of effort (MOE) on funding outpatient community-based services to ensure that resources are not disproportionately drawn into increasing access to treatment in inpatient and residential settings at the expense of community-based services.

87. **SMI Monitoring Protocol.** The state must submit a Monitoring Protocol for the SMI program authorized by this demonstration within 150 calendar days after approval of the implementation plan. The Monitoring Protocol Template must be developed in cooperation with CMS and is subject to CMS approval. The state must submit a revised Monitoring Protocol within sixty (60) calendar days after receipt of CMS’ comments, if any. Once approved, the SMI Monitoring Protocol will be incorporated into the STCs, as Attachment O. Progress on the performance measures identified in the Monitoring Protocol must be reported via the quarterly and annual monitoring reports (as required by STC 103). Components of the Monitoring Protocol must include:

a. An assurance of the state’s commitment and ability to report information relevant to each of the program implementation areas listed in STC 88, information relevant to the state’s SMI financing plan described in Attachment C, and information relevant to the state’s Health IT plans described in STC 88(c);

b. 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

c. 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.

88. **Monitoring, Reporting, and Evaluation.** The SMI Evaluation will be subject to the same
requirements as the overall demonstration evaluation, as described in Sections XIV (General Reporting Requirements) and XVIII (Evaluation of the Demonstration) of these STCs. The state will follow CMS guidelines to ensure the evaluation design is amended to provide a rigorous evaluation of the SMI component of the demonstration.

89. Availability of FFP for the SMI Services Under Expenditure Authority #11. FFP is only available for services provided to beneficiaries during short term stays for acute care in IMDs. The state may claim FFP for services furnished to beneficiaries during IMD stays of up to 60 days, as long as the state shows at its midpoint assessment that it is meeting the requirement of a 30 day or less average length of stay (ALOS). Demonstration services furnished to beneficiaries whose stays in IMDs exceed 60 days are not eligible for FFP under this demonstration. If the state cannot show that it is meeting the 30 day or less ALOS requirement within one standard deviation at the mid-point assessment, the state may only claim FFP for stays up to 45 days until such time that the state can demonstrate that it is meeting the 30 day or less ALOS requirement. The state will ensure that medically necessary services are provided to beneficiaries that have stays in excess of 60 days—or 45 days, as relevant.

90. SMI Mid-Point Assessment. The state must conduct an independent mid-point assessment by September 30, 2023, whether or not the demonstration is renewed. If the demonstration is not renewed or is renewed for a term that ends on or before September 30, 2023, then this mid-point assessment must address the entire term for which the SMI Program under the demonstration was authorized. In the design, planning and conduct of the mid-point assessment, the state must require that the independent assessor consult with key stakeholders including, but not limited to: representatives of MCOs, SMI providers, and beneficiaries.

The state must require that the assessor 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 September 30, 2023. The state must brief CMS on the report.

For milestones and measure targets identified by the independent assessor as at medium- to high-risk of not being achieved, the state must submit to CMS proposed modifications to the SMI Implementation Plan, the SMI Financing Plan, and the SMI Monitoring Protocol, as appropriate, for mitigating these risks. Modifications to the applicable Implementation Plan, Financing Plan, and/or Monitoring Protocol are subject to CMS approval.

Elements of the mid-point assessment must include, at a minimum:

a. An examination of progress toward meeting each milestone and timeframe approved in the SMI Implementation Plan, the SMI Financing Plan, and toward meeting the targets for performance measures as approved in the SMI 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 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 identified by the independent assessor as at medium- to high-risk of not being met, recommendations for adjustments in the state’s SMI Implementation Plan and/or SMI Financing Plan or to other 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 in these STCs.

91. **Unallowable Expenditures Under the SMI Expenditure Authority.** 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 furnished to beneficiaries who are residents in a nursing facility as defined in section 1919 of the Act that qualifies as an IMD.
   
   c. Costs for services furnished to beneficiaries who are involuntarily residing in a psychiatric hospital or residential treatment facility by operation of criminal law.
   
   d. Costs for services provided to beneficiaries under age 21 residing in an IMD unless the IMD meets the requirements for the “inpatient psychiatric services for individuals under age 21” benefit under 42 CFR 440.160, 441 Subpart D, and 483 Subpart G.

XIV. **GENERAL REPORTING REQUIREMENTS**

93. **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 ($5M) 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 found to not be consistent with the requirements approved by CMS. A deferral shall not exceed the value of the federal amount for the demonstration. 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 for approval of an extension as described in subsection (b) below; or 2) Thirty days after 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 deliverables.
b. For each deliverable, the state may submit 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 as an interim step before applying the deferral, if corrective action is proposed in the state’s written extension request.

c. If CMS agrees to an interim corrective process in accordance with subsection (b), and the state fails to comply with the corrective action steps or still fails to submit the overdue deliverable(s) that meets 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 for submitting deliverable(s), and the state submits the overdue deliverable(s), and such deliverable(s) are accepted by CMS as meeting the standards outlined in these STCs, the deferral(s) will be released.

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.

94. 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 and goals as evidenced by reporting on the milestones in implementation protocol 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. The state is expected to meet the milestones by the end of the first two years of the SMI demonstration.

95. Submission of Post-Approval Deliverables. The state must submit all deliverables using the process stipulated by CMS and within the timeframes outlined within these STCs.

96. General Financial Requirements. The state must comply with all general financial requirements, including reporting requirements related to monitoring budget neutrality, set forth in Section XV. The state must submit any corrected budget and/or allotment neutrality data upon request.
97. **Compliance with Managed Care Reporting Requirements.** The state must comply with all managed care reporting regulations at 42 CFR Part 438.

98. **Reporting Requirements Related to Budget Neutrality.** The state shall comply with all reporting requirements for monitoring budget neutrality set forth in Section XVII of these STCs.

99. **Compliance with Federal Systems Updates.** As federal systems continue to evolve and incorporate additional 1115 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.

100. **Implementation Plan.** The state must submit an Implementation Plan to CMS no later than 90 calendar days after approval of the demonstration. The Implementation Plan must cover at least the key policies being tested under this demonstration, as amended, including community engagement. Once determined complete by CMS, the Implementation Plan will be incorporated into the STCs, as Attachment E. At a minimum, the Implementation Plan must include definitions and parameters of key policies, and describe the state’s strategic approach to implementing the policies, including timelines for meeting milestones associated with these key policies. Other topics to be discussed in the Implementation Plan include application assistance, reporting, and processing; notices; coordinated agency responsibilities; coordination with other insurance affordability programs; appeals; renewals; coordination with other state agencies; beneficiary protections; and outreach.

101. **Monitoring Protocol.** The state must submit to CMS a Monitoring Protocol no later than 150 calendar days after approval of the demonstration. Once approved, the Monitoring Protocol will be incorporated into the STCs, as Attachment F. At a minimum, the Monitoring Protocol will affirm the state’s commitment to conduct quarterly and annual monitoring in accordance with CMS’ template. Any proposed deviations from CMS’ template should be documented in the Monitoring Protocol. The Monitoring Protocol will describe the quantitative and qualitative elements on which the state will report through quarterly and annual monitoring reports. For quantitative metrics (e.g., performance metrics as described in STC 103 below), CMS will provide the state with a set of required metrics, and technical specifications for data collection and analysis covering the key policies being tested under this demonstration, including but not limited to community engagement. The Monitoring Protocol will specify the methods of data collection and timeframes for reporting on the state’s progress as part of the quarterly and annual monitoring reports. For the qualitative elements (e.g., operational updates as described in STC 103 below), CMS will provide the state with guidance on narrative and
descriptive information which will supplement the quantitative metrics on key aspects of the demonstration policies. The quantitative and qualitative elements will comprise the state’s quarterly and annual monitoring reports.

102. Monitoring Reports. The state must submit three (3) Quarterly Reports and one (1) compiled Annual Report each DY. The fourth-quarter information that would ordinarily be provided in a separate quarterly report should be reported as distinct information within the Annual Report. The Quarterly Reports are due no later than sixty (60 days) following the end of each demonstration quarter. The Annual Report (including the fourth-quarter information) is due no later than ninety (90 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 to be provided by CMS, which will be organized by milestones. The framework is subject to change as monitoring systems are developed/evolve, and will be provided in a structured manner that supports federal tracking and analysis.

a. Operational Updates – The operational updates will focus on progress towards meeting the milestones identified in CMS’ framework. 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. Performance Metrics – The performance metrics will provide data to demonstrate how the state is progressing towards meeting the demonstration’s goals, and must cover all key policies under this demonstration. 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, and grievances and appeals. The required monitoring and performance metrics must be included in writing in the Monitoring Reports, and should follow the framework provided by CMS to support federal tracking and analysis.

c. Budget Neutrality and Financial Reporting Requirements – 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, including baseline cost and member months, 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. Evaluation Activities and Interim Findings – 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. Managed Care Delivery System – An important purpose of these reports is to present the state’s analysis and the status of access to care and provider network adequacy for beneficiaries receiving physical and behavioral health services through the MCOs, ACOs, and PMHPs.

i. Implementation Report. The state must submit an implementation report no later than 90 days after the initial program implementation.

ii. Quarterly Report. As part of the quarterly progress required under this STC, the state must have a section of the report that discusses the MCO, ACO, and PMHP programs.

iii. Annual Report. As part of the annual report required under this STC, the state must have a section of the report that discusses the MCO, ACO, and PMHP programs.

103. Program Integrity. As part of the expansion of coverage to the Adult Expansion Population with incomes up to and including 133 percent of the FPL, Utah will provide CMS with responses to program integrity questions that CMS has transmitted to the state about how the state will operationalize the expansion. The responses to these questions should demonstrate how the state plans to ensure that eligibility determinations are accurate and FFP is claimed at the appropriate matching rate. The state should discuss in detail the actions that will be taken prior to and post expansion to cover the Adult Expansion Population up to 133 percent of the FPL, as well as planned oversight activities to ensure ongoing compliance with federal and state requirements. This deliverable is due to CMS 60 days after the December 23, 2019 approval.

104. 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. A state corrective action plan could include a temporary suspension of implementation of demonstration programs, in circumstances where monitoring data indicate substantial sustained directional change, inconsistent with demonstration targets, such as substantial, sustained trends indicating increases in disenrollment. A corrective action plan may be an interim step to withdrawing waivers or expenditure authorities, as outlined in STC 10, CMS will withdraw an authority, as described in STC 10, when metrics indicate substantial, sustained directional change, inconsistent with demonstration targets, and the state has not implemented appropriate corrective action. CMS would further have the ability to suspend implementation of the demonstration should corrective actions not effectively resolve these
concerns in a timely manner.

105. **Close out Report.** Within 120 days prior to the expiration of the demonstration, the state must submit a draft Closeout Report to CMS for comments.

   a. The draft final 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 Closeout report.

   c. The state must take into consideration CMS’ comments for incorporation into the final Closeout Report.

   d. The final Closeout Report is due to CMS no later than thirty (30) days after receipt of CMS’ comments.

   e. A delay in submitting the draft or final version of the Closeout Report may subject the state to penalties described in STC 94.

106. **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, 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.

107. **Post Award Forum.** Pursuant to 42 CFR 431.420(c), within six (6) months of the demonstration’s implementation, and annually thereafter, the state shall 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.

XV. **GENERAL FINANCIAL REQUIREMENTS UNDER TITLE XIX**

108. **Reporting Expenditures under the Demonstration.** The state will provide quarterly expenditure reports using the Form CMS-64 to report total expenditures for services provided
under the Medicaid program, including those provided through the demonstration under section 1115 authority. This project is approved for expenditures applicable to services rendered during the demonstration period. The CMS will provide FFP for allowable demonstration expenditures only so long as they do not exceed the pre-defined limits as specified in these STCs. FFP will be provided for expenditures net of collections in the form of pharmacy rebates, enrollment fees, or third party liability.

a. In order to track expenditures under this demonstration, the state will report demonstration expenditures through the Medicaid and State Children's Health Insurance Program Budget and Expenditure System (MBES/CBES), following routine CMS-64 reporting instructions outlined in section 2500 of the State Medicaid Manual. All expenditures subject to the budget neutrality limit will be reported on separate Forms CMS-64.9 WAIVER and/or 64.9P WAIVER, identified by the demonstration project number assigned by CMS (including the project number extension, which indicates the DY in which services were rendered or for which capitation payments were made). For monitoring purposes, cost settlements must be recorded on Line 10.b, in lieu of Lines 9 or 10.c. For any other cost settlements (i.e., those not attributable to this demonstration), the adjustments should be reported on lines 9 or 10.c, as instructed in the State Medicaid Manual. The term, "expenditures subject to the budget neutrality limit," is defined below in STC 105. DY1 is the year beginning July 1, 2002 and ending June 30, 2003, and subsequent DYs are defined accordingly.

b. Premium offsets and enrollment fees that are collected by the state for enrollees under this demonstration shall be reported to CMS on the CMS-64 summary sheet. Enrollment fees shall be reported as an administrative offset on Line 9.d., columns c and d. Premium offsets shall be reported as a services offset on Line 9.d., columns a. and b. In order to assure that the demonstration is properly credited with these collections, please provide the appropriate information on the CMS-64 narrative.

c. For each DY, separate Forms CMS-64.9 Waiver and/or 64.9P Waiver shall be submitted reporting expenditures for individuals enrolled in the demonstration, subject to the budget neutrality limit found in section XVII. Utah must complete separate waiver forms for the following eligibility groups/waiver names:

i. Current Eligible
ii. PCN Adults w/Children (1
iii. PCN Childless Adults (1)
iv. ESI Adults w/Children (3)/ ESI Adult Children (3)/COBRA Adults with Children (5)
v. ESI Childless Adults (3)/ COBRA Childless Adults (5)
vi. Current Eligible CHIP Children (4) and COBRA Children (6) are reported on the applicable CMS-21 form.
vii. Dental Services for Section 1902(a)(1)(C)/42 CFR 435.322 & 435.330 Blind and Disabled Adults (“BD Dental”
viii. Targeted Adult
ix. Former Foster Care Youth From Another State (“FFCY”)

x. SUD

xi. Targeted Adults Dental (“TAD”)

xii. Adult Expansion Population

xiii. Employer Sponsored Insurance

xiv. Withdrawal Management

xv. Intensive Support Services (ISS)

xvi. Dental Services – Aged (Aged)

xvii. SMI

d. Mandated Increase in Physician Payment Rates in 2013 and 2014. Section 1202 of the Health Care and Education Reconciliation Act of 2010 (Pub. Law 110-152) requires state Medicaid programs to pay physicians for primary care services at rates that are no less than what Medicare pays, for services furnished in 2013 and 2014. The federal government provides a FMAP of 100 percent for the claimed amount by which the minimum payment exceeds the rates paid for those services as of July 1, 2009. The state will exclude from the budget neutrality test for this demonstration the portion of the mandated increase for which the federal government pays 100 percent.

109. Expenditures Subject to the Budget Agreement. For the purpose of this section, the term "expenditures subject to the budget neutrality limit" will include all Medicaid expenditures on behalf of all demonstration participants as defined in STC 10(c)(i-xvii) of the STCs.

110. Administrative Costs. Administrative costs will not be included in the budget neutrality limit, but the state must separately track and report additional administrative costs that are directly attributable to the demonstration, using separate CMS-64.10 waiver and 64.10 waiver forms, with waiver name “ADM”.

111. Claiming Period. All claims for expenditures subject to the budget neutrality limit (including any cost settlements) must be made within two years after the calendar quarter in which the state made the expenditures. Furthermore, 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 must continue to identify separately net expenditures related to dates of service during the operation of the section 1115 demonstration on the Form CMS-64 in order to properly account for these expenditures in determining budget neutrality.

112. Reporting Member Months. For the purpose of calculating the budget neutrality expenditure limit and other purposes, the state must provide to CMS on a quarterly basis the actual number of eligible member/months for the eligibility groups (EG) as defined in STC 20. Enrollment information should be provided to CMS in conjunction with the quarterly reports referred to in section XIV. If a quarter overlaps the end of one DY and the beginning of another DY, member/months pertaining to the first DY must be distinguished from those pertaining to the second.
a. The term "eligible member/months" refers to the number of months in which persons 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 to the total, for a total of four eligible member/months.

b. There will be fifteen demonstration populations that will be reported for the purpose of calculating the without waiver baseline (budget neutrality expenditure limit) using the following waiver names. The groups used for calculating the budget neutrality expenditure limit are described below:

i. "PCN Current Eligibles," as defined in section IV of these STCs.

ii. "PCN Adults with Children(1)" is a hypothetical group under "PCN Adults with Children" and members of the Demonstration Population I, as defined in section IV of these STCs, who could be eligible for Medicaid under section 1931 of the Act if the state further liberalized its eligibility criteria in its state plan. PCN Adults w/Children(1)" does not include members of Demonstration Population I who are childless adults/noncustodial parents, or members of Demonstration Population III.

iii. “ESI Adults with Children(3)" is a hypothetical group under "ESI Adults with Children" and are members of the Demonstration Population III, as defined in section IV of these STCs, who could be eligible for Medicaid under section 1931 of the Act if the state further liberalized its eligibility criteria in its state plan. "ESI Adults w/Children(3)" does not include members of Demonstration Population III who are childless adults/noncustodial parents, or members of Demonstration Populations I.

iv. “COBRA Adults with Children(5)” is a hypothetical group under “COBRA Adults with Children” and are members of the Demonstration Population V, as defined in section IV of these STCs, who could be eligible for Medicaid under section 1931 of the Act if the state further liberalized its eligibility criteria in its state plan. "COBRA Adults w/Children(X)" does not include members of Demonstration Population III, or members of Demonstration Populations I.

v. Current Eligible CHIP Children of Title XXI CHIP ESI Children (reported as "ESI Children") and Demonstration Population VI of Title XXI (CHIP COBRA Children reported as “COBRA Children”) reported as Non-Group Children will be reported separately. Expenditures for Title XXI ESI Children and COBRA Children are reported on the CMS-21.

vi. “Blind and Disabled Adults” is a group as defined in section IV of these STCs whose enrollees receive hypothetical dental services.

vii. “Former Foster Care Youth from Another State” ("FFCY") is a hypothetical budget
neutrality coverage group as defined in section IV of these STCs.

viii. “SUD” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

ix. “Adult Expansion Population” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

x. “Employer Sponsored Insurance” is a group from the Adult Expansion Population that is mandatorily enrolled into ESI as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

xi. “Withdrawal Management” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

xii. “Intensive Support Services” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

xiii. “Aged Adults” is a group as defined in section IV of these STCs whose enrollees receive hypothetical dental services.

xiv. “Targeted Adults” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

xv. “Targeted Adults Dental” is a group as defined in section IV of these STCs whose enrollees receive hypothetical dental services.

xvi.“Aged Adults” is a group as defined in section IV of these STCs whose enrollees receive hypothetical dental services.

xvii. “SUD” is a group as defined in section IV of these STCs whose beneficiaries receive hypothetical services.

113. **Standard Medicaid Funding Process.** The standard Medicaid funding process will be used during the demonstration. The state must estimate matchable Medicaid expenditures on the quarterly Form CMS-37. As a supplement to the Form CMS-37, the state will provide updated estimates of expenditures subject to the budget neutrality limit. CMS will 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 must submit the Form CMS-64 quarterly Medicaid expenditure report, showing Medicaid expenditures made in the quarter just ended. The CMS will reconcile expenditures reported on the Form CMS-64 quarterly with federal funding previously made
available to the state, and include the reconciling adjustment in the finalization of the grant award to the state.

114. **Extent of FFP for the Demonstration.** The CMS will provide FFP at the applicable federal matching rate for the following, subject to the limits described in the Budget Neutrality Monitoring For the Demonstration, Section XVIII:

   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 state plan.
   
   c. Medical Assistance expenditures made under section 1115 demonstration authority, including those made in conjunction with the demonstration, net of enrollment fees, cost sharing, pharmacy rebates, and all other types of third party liability.

115. **Sources of Non-Federal Share.** The state certifies that the matching non-federal share of funds for the demonstration is state/local monies. The state further certifies that such funds shall not be used as the 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. CMS may review the sources of the non-federal 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. Any amendments that impact the financial status of the program shall require the state to provide information to CMS regarding all sources of the non-federal share of funding.

116. **State Certification of Funding Conditions.** Under all circumstances, health care providers must retain 100 percent of the reimbursement amounts claimed by the state as demonstration expenditures. Moreover, no pre-arranged agreements (contractual or otherwise) may exist between the health care providers and the state government to return and/or redirect 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, and 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.

117. **State Assurances.**

   a. The acceptance of these STCs is Utah’s confirmation that its information technology
systems and administrative processes (including internal controls) are able to report reliably and accurately expenditures related to the 1115 demonstration to the CMS-64 system.

b. Implementing Changes Based on the Independent Audit. The state assures to CMS and the federal review team (FRT) that the budget neutrality of contemporary DYs is measurable and verifiable. This assurance will be verified in part through the Phase II audit findings. Should the Phase II audit find that the state’s current information technology systems and administrative processes (including internal controls) are not sufficient to report expenditures related to the 1115 demonstration to the CMS-64 report reliably and accurately, CMS will require further corrective action until such assurances can be made.

c. The state must assure CMS at all times of the integrity and accuracy of its claims processing systems and for the administrative processes associated with claiming FFP. In order to support the continuation of this demonstration, future amendments, or extension requests, Utah must maintain the state’s information technology systems and administrative processes (including internal controls) so that expenditures related to the 1115 demonstration are reliably and accurately reported on the CMS-64.

**XVI. GENERAL FINANCIAL REQUIREMENTS**

118. **Expenditures Subject to the Allotment Neutrality Limit.** The state shall provide quarterly expenditure reports using the Form CMS-21 to report total expenditures for services provided under the approved CHIP plan and those provided through the Utah HIFA-ESI demonstration under section 1115 authority. This project is approved for expenditures applicable to services rendered during the demonstration period. CMS will provide FFP only for allowable Utah demonstration expenditures that do not exceed the state’s available Title XXI allotment. Expenditures for Current Eligible CHIP Children and Demonstration Population VI are subject to the allotment neutrality limit.

119. **Quarterly Expenditure Reporting through the MBES/CBES.** In order to track expenditures under this demonstration, the state will report demonstration expenditures through the MBES/CBES, as part of the routine quarterly CMS-21 reporting process. Title XXI demonstration expenditures will be reported on separate Forms CMS-21 Waiver/CMS-21P Waiver, identified by the demonstration project number assigned by CMS (including project number extension, which indicates the DY in which services were rendered or for which capitation payments were made).

120. **Claiming Period.** All claims for expenditures related to the demonstration (including any cost settlements) must be made within two years after the calendar quarter in which the state made the expenditures. Furthermore, all claims for services during the demonstration period (including cost settlements) must be made within two years after the conclusion or termination of the demonstration. During the latter 2-year period, the state must continue to identify separately net
expenditures related to dates of service during the operation of the demonstration on the Form CMS-21.

121. **Standard Medicaid Funding Process.** The standard CHIP funding process will be used during the demonstration. Utah must estimate matchable CHIP expenditures on the quarterly Form CMS-21B. On a separate CMS-21B, the state shall provide updated estimates of expenditures for the demonstration populations. CMS will 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 must submit the Form CMS-21 quarterly CHIP expenditure report. CMS will reconcile expenditures reported on the Form CMS-21 with federal funding previously made available to the state, and include the reconciling adjustment in the finalization of the grant award to the state.

122. **State Certification of Funding Conditions.** The state will certify state/local monies used as matching funds for the demonstration and will further certify that such funds will not be used as matching funds for any other federal grant or contract, except as permitted by federal law.

123. **Limitation Title XXI Funding.** Utah will be subject to a limit on the amount of federal Title XXI funding that the state may receive on Current Eligible CHIP Children and Demonstration Population VI expenditures during the waiver period. Federal Title XXI funding available for demonstration expenditures is limited to the state’s available allotment, including currently available reallocated funds. Should the state expend its available Title XXI federal funds for the claiming period, no further enhanced federal matching funds will be available for costs of the separate child health program or demonstration until the next allotment becomes available. Total federal title XXI funds for the state’s CHIP program (i.e., the approved Title XXI state plan and this demonstration) are restricted to the state’s available allotment and reallocated funds. Title XXI funds (i.e., the allotment or reallocated funds) must first be used to fully fund costs associated with the state plan population. Demonstration expenditures are limited to remaining funds.

124. **Administrative Costs.** Total expenditures for outreach and other reasonable costs to administer the Title XXI state plan and the demonstration that are applied against the state’s Title XXI allotment may not exceed 10 percent of total Title XXI net expenditures.

125. **Exhaustion of Title XXI Funds.** If the state exhausts the available Title XXI federal funds in a federal fiscal year during the period of the demonstration, the state may continue to provide coverage to the approved Title XXI state plan separate child health program population, the Current Eligible CHIP Children, and Demonstration Population VI with state funds.

126. **Exhaustion of Title XXI Funds Notification.** All federal rules shall continue to apply during the period of the demonstration that Title XXI federal funds are not available. The state is not precluded from closing enrollment or instituting a waiting list with respect to the Current Eligible CHIP Children and Demonstration Population VI. Before closing enrollment or instituting a waiting list, the state will provide prior notice to CMS.
127. **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. If, after review and/or audit, the data supplied by the state to set the budget neutrality expenditure limit are found to be inaccurate. The state certifies that the data it provided 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.

**XVII. MONITORING BUDGET NEUTRALITY FOR THE DEMONSTRATION**

128. **Limit on Title XIX Funding.** The state will be subject to a limit on the amount of federal Title XIX funding that the state may receive on selected Medicaid expenditures during the period of approval of the demonstration. The limit is determined by using a per capita cost method, and budget neutrality expenditure limits are set on a yearly basis with a cumulative budget neutrality expenditure limit for the length of the entire demonstration. The data supplied by the state to CMS to set the annual caps is subject to review and audit, and if found to be inaccurate, will result in a modified budget neutrality expenditure limit. CMS’ assessment of the state’s compliance with these annual limits will be done using the Schedule C report from the CMS-64.

129. **Risk.** The state will be at risk for the per capita cost (as determined by the method described below) for Medicaid eligibles, but not at risk for the number of Medicaid eligibles. By providing FFP for all eligibles, 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 Medicaid eligibles, CMS assures that the demonstration expenditures do not exceed the levels that would have been realized had
there been no demonstration.

130. **Calculation of the Budget Neutrality Limit: General.** For the purpose of calculating the overall budget neutrality limit for the demonstration, separate annual budget limits will be calculated for each DY on a total computable basis, as described in STC 130. The annual limits will then be 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 Medicaid expenditures described below. The federal share will be calculated by multiplying the total computable budget neutrality limit by the Composite Federal Share, which is defined in STC 135.

131. **Impermissible DSH, Taxes, or Donations.** CMS reserves the right to adjust the budget neutrality ceiling 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 (if necessary adjustments must be made). 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.

132. **“Hypothetical” Eligibility Groups.** Budget neutrality agreements may include optional Medicaid populations that could be added under the state plan but were not included in current expenditures. However, the agreement will not permit access to budget neutrality "savings" from the addition of the groups. A prospective per capita cap on federal financial risk is established for these groups based on the costs that the population is expected to incur under the demonstration.

133. **Supplemental Budget Neutrality Test: Substance Use Disorder Expenditures.** As part of the SUD initiative, the state may receive FFP (once the Implementation Protocol is approved) for the continuum of services to treat opioid use disorders (OUD) and other SUDs, provided to Medicaid enrollees in an IMD. These are state plan services that would be eligible for reimbursement if not for the IMD exclusion. Therefore, they are being treated as hypothetical. The state may only claim FFP via demonstration authority for the SUD services listed in Table 3 in STC 68 that will be provided in an IMD. However, the state will not be allowed to obtain budget neutrality “savings” from these services. Therefore, a separate expenditure cap is established for SUD services. The SUD MEG listed in the table in STC 133 is included in the SUD Supplemental Budget Neutrality Test.

   a. The SUD expenditures cap is calculated by multiplying the projected PMPM for the SUD MEG, each DY, by the number of actual eligible SUD member months for the same MEG/DY—and summing the products together across all DYs. The federal share of the SUD expenditure cap(s) is/are obtained by multiplying those caps by the Composite Federal Share (see STC 130).
b. SUD Supplemental Budget Neutrality Test is a comparison between the federal share of SUD expenditure cap(s) and total FFP reported by the state for the SUD MEG.

134. Demonstration Populations Used to Calculate the Budget Neutrality Limit. For each DY, separate annual budget limits of Medicaid service expenditures will be calculated as the product of the trended monthly per person cost times the actual number of eligible/member months as reported to CMS by the state under the guidelines set forth in section XVII. The trend rates and per capita cost estimates for each EG for each year of the demonstration are listed in the table below. The base year per capita amounts for “PCN,” “ESI,” and “COBRA” are designated by the initials “BY.” The trend rate of 5.3 percent for DY 16 is based on the FY2017 President’s Budget for the adult category. The per capita amounts shown below reflect rounding to the nearest cent at each step of the calculation.
<table>
<thead>
<tr>
<th>Eligibility Group</th>
<th>Trend Rate</th>
<th>DY 16 PMPM</th>
<th>DY 17 PMPM</th>
<th>DY 18 PMPM</th>
<th>DY 19 PMPM</th>
<th>DY 20 PMPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Eligibles</td>
<td>5.3%</td>
<td>$999.33</td>
<td>$1,052.29</td>
<td>$1,108.07</td>
<td>$1,166.79</td>
<td>$1,228.63</td>
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<tr>
<td>Demo Pop I – Adults with Children</td>
<td>5.3%</td>
<td>$48.63</td>
<td>$51.21</td>
<td>$53.92</td>
<td>$56.78</td>
<td>$59.79</td>
</tr>
<tr>
<td>Demo Pops III &amp; V – Adults with Children</td>
<td>5.3%</td>
<td>$158.03</td>
<td>$166.41</td>
<td>$175.23</td>
<td>$184.51</td>
<td>$388.58</td>
</tr>
<tr>
<td>Dental Services – Blind and Disabled</td>
<td>3.0%</td>
<td>$18.42</td>
<td>$18.97</td>
<td>$19.54</td>
<td>32.40</td>
<td>$34.10</td>
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<tr>
<td>Former Foster Care Youth</td>
<td>4.8%</td>
<td>$990.87</td>
<td>$1,038.43</td>
<td>$1,088.28</td>
<td>$1,140.51</td>
<td>$1,195.26</td>
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<tr>
<td>SUD Services</td>
<td>5.0%</td>
<td>$3,321.96</td>
<td>$3,488.06</td>
<td>$3,662.46</td>
<td>$3,845.58</td>
<td>$4,037.86</td>
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<tr>
<td>Dental Services – Targeted Adults</td>
<td>5.3%</td>
<td>n/a</td>
<td>$33.33</td>
<td>$34.75</td>
<td>$36.59</td>
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<tr>
<td>Adult Expansion Population</td>
<td>4.7%</td>
<td>n/a</td>
<td>$542.08</td>
<td>$567.56</td>
<td>$594.23</td>
<td>$622.16</td>
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<td>Employer Sponsored Insurance</td>
<td>4.7%</td>
<td>n/a</td>
<td>n/a</td>
<td>$230.63</td>
<td>$241.47</td>
<td>$252.82</td>
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<td>Withdrawal Management</td>
<td>4.5%</td>
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<td>$700.00</td>
<td>$731.50</td>
<td>$764.42</td>
<td>n/a</td>
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<tr>
<td>Service Description</td>
<td>Percentage</td>
<td>Cumulative Target Definition</td>
<td>Percentage</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------</td>
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<td>------------</td>
<td></td>
<td></td>
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<tr>
<td>Intensive Support Services (ISS)</td>
<td>4.2%</td>
<td>$2,211.30</td>
<td>$2,304.17</td>
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<tr>
<td>Dental Services - Aged</td>
<td>3.4%</td>
<td>$30.75</td>
<td>$31.80</td>
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<tr>
<td>SMI Services</td>
<td>5.3%</td>
<td>$13,527</td>
<td>$14,244</td>
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</table>

135. **Composite Federal Share Ratio.** 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, as reported through the MBES/CBES and summarized on Schedule C (with consideration of additional allowable demonstration offsets such as, but not limited to, premium collections) by total computable demonstration expenditures for the same period as reported on the same forms. 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 upon method.

136. **Exceeding Budget Neutrality.** The budget neutrality limit calculated in STC 130 will apply to actual expenditures for demonstration services as reported by the state under Section XVI. If at the end of the demonstration 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.

137. **New Funding.** If the state seeks to reallocate Title XXI or Disproportionate Share Hospital funds to fund this demonstration, the state must request a demonstration amendment. These funds are only available on a prospective basis. In order to provide for a seamless continuation of 1115 waiver authority for the beneficiaries eligible under Title XIX, the state should provide CMS with adequate notification of the state's intent.

138. **Enforcement of Budget Neutrality.** CMS shall enforce the budget neutrality agreement over the life of the demonstration extension, which for this purpose will be from July 1, 2017– June 30, 2022. The budget neutrality test for the demonstration extension may incorporate net savings from the immediately prior demonstration periods of July 1, 2013 through June 30, 2017, but not from any earlier approval period.
139. **Budget Neutrality Savings Phase-Down.** Beginning with the demonstration period that begins on July 1, 2017, the net variance between the without-waiver and actual with-waiver costs will be reduced. The reduced variance, calculated as a percentage of the total variance, is used in place of the total variance to determine overall budget neutrality of the demonstration. The formula for calculating the reduced variance is, reduced variance equals total variance times applicable percentage. The percentages are determined based on how long Medicaid populations have been subject to the demonstration. In the case of Utah, the program will retain 25 percent of the total variance as future savings for the demonstration. Should the state request an extension of its demonstration beyond June 30, 2022, budget neutrality will be adjusted again to reflect revised PMPMs based on the data from the current extension.

XVIII. **EVALUATION OF THE DEMONSTRATION**

140. **Cooperation with Federal Evaluators.** As required under 42 CFR 431.420(f), the state shall 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 shall include in its contracts with entities who collect, produce or maintain data and files for the demonstration, that they shall 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 94.

141. **Independent Evaluator.** Upon approval of the demonstration, the state must begin 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 independent party must sign an agreement to 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.
142. **Evaluation Budget.** A budget for 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 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 design is not sufficiently developed, or if the estimates appear to be excessive.

143. **Draft Evaluation Design.** The state must submit, for CMS comment and approval, a draft Evaluation Design, no later than 180 calendar days after 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. Attachment A (Developing the Evaluation Design) of these STCs, and all applicable technical assistance on applying robust evaluation approaches, including using comparison groups and beneficiary surveys to develop a draft Evaluation Design.

    b. All applicable evaluation design guidance, including guidance about substance use disorder, serious mental illness, waiver of retroactive eligibility, and overall demonstration sustainability.

144. **Evaluation Design Approval and Updates.** The state must submit a revised draft Evaluation Design within sixty (60) days after receipt of CMS’ comments. Upon CMS approval of the draft Evaluation Design, the document will be included as an attachment to these STCs. Per 42 CFR 431.424(c), the state will publish the approved Evaluation Design within thirty (30) days of CMS approval. The state must implement the evaluation design and submit a description of its evaluation implementation progress in each of the Monitoring Reports, including any required Rapid Cycle Assessments specified in these STCs. Once CMS approves the evaluation design, if the state wishes to make changes, the state must submit a revised evaluation design to CMS for approval.

145. **Evaluation Questions and Hypotheses.** Consistent with Attachments A and B (Developing the Evaluation Design and Preparing the Evaluation Report) 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).

146. **Interim Evaluation Report.** The state must submit an Interim Evaluation Report 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 Report should be posted to the state’s website with the application for public comment.

   a. The interim evaluation report 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 Report must include an evaluation of the authority as approved by CMS.

   c. If the state is seeking to renew or extend the demonstration, the draft Interim Evaluation Report 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 how the design was adapted should be included. If the state is not requesting a renewal for a demonstration, an Interim Evaluation report is due one (1) year prior to the end of the demonstration. For demonstration phase outs prior to the expiration of the approval period, the draft Interim Evaluation Report is due to CMS on the date that will be specified in the notice of termination or suspension.

   d. The state must submit a revised Interim Evaluation Report sixty (60) calendar days after receiving CMS’s comments on the draft Interim Evaluation Report. Once approved by CMS, the state must post the final Interim Evaluation Report to the state’s website.

   e. The Interim Evaluation Report must comply with Attachment B (Preparing the Evaluation Report) of these STCs.

147. **Summative Evaluation Report.** The draft Summative Evaluation Report must be developed in accordance with Attachment B (Preparing the Evaluation Report) of these STCs. The state must submit a draft Summative Evaluation Report for the demonstration’s current approval period within 18 months of the end of the approval period represented by these STCs. The Summative Evaluation Report must include the information in the approved Evaluation Design.
a. Unless otherwise agreed upon in writing by CMS, the state must submit a revised Summative Evaluation Report within sixty (60) calendar days of receiving comments from CMS on the draft.

b. Upon approval from CMS, the final Summative Evaluation Report must be posted to the state’s Medicaid website within thirty (30) calendar days of approval by CMS.

148. 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. A state corrective action plan could include a temporary suspension of implementation of demonstration programs, in circumstances where evaluation findings indicate substantial, sustained directional change, inconsistent with state targets, such as substantial, sustained trends indicating increases in disenrollment. A corrective action plan may be an interim step to withdrawing waivers or expenditure authorities, as outlined in STC 10. CMS would further have the ability to suspend implementation of the demonstration should corrective actions not effectively resolve these concerns in a timely manner.

149. 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, and/or the summative evaluation.

150. 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 days of approval by CMS.

151. Additional Publications and Presentations. For a period of twenty-four (24) 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 thirty (30) 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.
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 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 need rigorous quantitative and qualitative evidence to inform policy decisions.

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. 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.

The format for the Evaluation Design is as follows:
   A. General Background Information;
   B. Evaluation Questions and Hypotheses;
   C. Methodology;
   D. Methodological Limitations;
   E. 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 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](https://innovation.cms.gov/files/x/hciatwoaimsdrvrs.pdf)

3) Identify the state’s hypotheses about the outcomes of the demonstration:
   a. Discuss how the evaluation questions align with the hypotheses and the goals of the demonstration;
   b. 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

<table>
<thead>
<tr>
<th>Research Question</th>
<th>Outcome measures used to address the research</th>
<th>Sample or population subgroups to be compared</th>
<th>Data Sources</th>
<th>Analytic Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hypothesis 1</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research question 1a</td>
<td>Measure 1, Measure 2, Measure 3</td>
<td>Sample e.g., All attributed Medicaid beneficiaries, Beneficiaries with diabetes diagnosis</td>
<td>Medicaid fee-for-service and encounter claims records</td>
<td>Interrupted time series</td>
</tr>
<tr>
<td>Research question 1b</td>
<td>Measure 1, Measure 2, Measure 3, Measure 4</td>
<td>Sample, e.g., PPS patients who meet survey selection requirements (used services within the last 6 months)</td>
<td>Patient survey</td>
<td>Descriptive statistics</td>
</tr>
<tr>
<td><strong>Hypothesis 2</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research question 2a</td>
<td>Measure 1, Measure 2</td>
<td>Sample, e.g., PPS administrators</td>
<td>Key informants</td>
<td>Qualitative analysis of interview material</td>
</tr>
</tbody>
</table>

**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.

**E. Special Methodological Considerations** - CMS recognizes that there may be certain instances where a state cannot meet the rigor of an evaluation as expected by CMS. In these instances, the state should document for CMS why it is not able to incorporate key components of a rigorous evaluation, including comparison groups and baseline data analyses. Examples of considerations include:
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.

F. Attachments

A. 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. This includes “No Conflict of Interest” signed confirmation statements.

B. 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.

C. 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.
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. With the following kind of information, states and CMS are best poised to inform and shape Medicaid policy in order to improve the health and welfare of Medicaid beneficiaries for decades to come. 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. 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 Attachment
Title XIX of 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 Attachment 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 are 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 the evaluation design and reports to the state’s website within 30 days of CMS approval, as per 42 CFR 431.424(d). CMS will also publish a copy to the Medicaid.gov website.

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 Attachment) 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:

i. 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.

ii. The name of the demonstration, approval date of the demonstration, and period of time covered by the evaluation;

iii. 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;

iv. 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.

v. 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.

E. **Methodological Limitations**
   This section provides sufficient information for discerning the strengths and weaknesses of the study design, data sources/collection, and analyses.

F. **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.

G. **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?

H. 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.

I. 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?

J. Attachment
1. Evaluation Design: Provide the CMS-approved Evaluation Design
Attachment C: SUD Implementation Protocol

State of Utah
SUD 1115 Waiver
Implementation Plan

Division of Medicaid and Health Financing
Utah Department of Health
Overview

The Utah Department of Health (DOH) was created in 1981 to protect the public’s health by preventing avoidable illness, injury, disability and premature death; assuring access to affordable, quality health care; promoting healthy lifestyles; and monitoring health trends and events. The Utah Department of Health is the designated Medicaid single state agency pursuant to Title 26, Chapter 1 of the Utah Code Annotated. The Division of Medicaid and Health Financing (DMHF) is the agency authorized to administer Utah’s Medicaid program.

The Division of Substance Abuse and Mental Health (DSAMH) is authorized under Utah Code Annotated (UCA) §62A-15-103 as the single state authority in Utah. It is charged with ensuring a comprehensive continuum of substance use and mental health disorder services are available throughout the state. In addition, DSAMH is tasked with ensuring that public funds are spent appropriately.

According to the annual report from the Division of Substance Abuse and Mental Health, Department of Human Services, State of Utah, 134,764 adults in the state were classified as needing treatment for alcohol and/or drug dependence or abuse in 2015. For youth in
grades 6 through 12, 11,804 are in need of treatment for drug and/or alcohol dependence or abuse. Seventy four percent (74%) of all adults treated by the public system are Medicaid eligible. If amendment # 15 (Attachment 9) is approved by CMS the percentage of adults needing SUD services who are Medicaid eligible will increase. At the same time 46% of all youth receiving treatment in the public system are Medicaid eligible.

Utah, like other states, is trying to address a significant increase in opioid use. According to a report recently published by the Utah Department of Health, from 2012-2014 Utah ranked 4th in the U.S. for drug poisoning deaths. Every month, 49 Utahans die as a result of a drug overdose.

In 2014, 32.3% of Utah adults reported using at least one prescribed opioid pain medication during the preceding 12 months, an increase of 55.3% since 2008. Furthermore, the prevalence of Utah adults who reported using prescription opioids that had not been prescribed to them increased 77.8% from 2008 (1.8%) to 2014 (3.2%). In 2012, Utah ranked 15th highest in the nation for high-dose opioid prescribing. A number of factors have contributed to the increase and widespread availability of prescription opioids. In the early 1990s, physicians were urged to be more attentive in identifying and aggressively treating pain. In addition, the pharmaceutical industry aggressively marketed the use of prescription opioids to providers. Consequently, opioid pain relievers, such as oxycodone and hydrocodone, gained widespread acceptance. Health care professionals prescribed opioid pain relievers more frequently as part of patient care. The increase in prescription pain medication prescribing resulted in these medicines being kept in home medicine cabinets, providing in an increased opportunity for theft or misuse. Utah needs to use all available options in a continuum of care to treat this health care crisis in our state.

MILESTONE 1: Access to Critical Levels of Care for SUD

**Substance Use Disorder Delivery System**

The Utah public mental health and substance abuse system provides an array of services that assure an effective continuum of care. Under the administrative direction of DSAMH, the counties and their local mental health authority (LMHA) are given the responsibility to provide mental health and substance use disorder services to its citizens. Counties set the priorities to meet local needs and submit an annual local area plan to DSAMH describing what services they will provide with State, Federal, and County money. State and Federal funds are allocated to a county or group of counties based on a formula established by DSAMH.

In Utah, a continuum of services has been designed to address the full spectrum of substance use problems. Treatment services are based on the American Society of Addiction Medicine (ASAM) Patient Placement Criteria.
Comprehensive Benefit Design
Utah administers a comprehensive evidence–based MH/SUD benefit that offers a full continuum of care. Treatment services are based on the American Society of Addition Medicine (ASAM) Patient Placement Criteria. Effective July 1, 2017, Utah added coverage for SBIRT (Screening, Brief Intervention and Referral to Treatment) as a state plan covered service.

The following table provides an overview of each ASAM level of care with current Utah Medicaid coverage along with proposed changes:

<table>
<thead>
<tr>
<th>ASAM Level of Care</th>
<th>Title</th>
<th>Description</th>
<th>Provider</th>
<th>Existing Medicaid Service Y/N</th>
<th>New Medicaid Service Y/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.5</td>
<td>Early Intervention</td>
<td>Screening, Brief Intervention and Referral for Treatment (SBIRT)</td>
<td>Managed care or Fee for Services provider</td>
<td>Y as of July 1, 2017</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Outpatient Services</td>
<td>Less than 9 hours of services /week (adults); Less than 6 hours /week adolescents for recovery or motivational enhancement therapies/strategies, MAT, TCM</td>
<td>DHS/OL Certified Outpatient Facilities</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>2.1</td>
<td>Intensive Outpatient Services</td>
<td>9 or more hours of service /week (adults); 6 or more hours /week (adolescents) to treat multi-dimensional instability, MAT, TCM</td>
<td>DHS/OL Certified Outpatient Facilities</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>2.5</td>
<td>Day Treatment/ Psychosocial Rehabilitation Services</td>
<td>20 or more hours of service/week for multi-dimensional instability, not requiring 24 hour care, MAT, TCM</td>
<td>DHS/OL Certified Outpatient Facilities</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>Dimension</td>
<td>Service Description</td>
<td>Provider Requirements</td>
<td>Approval Status</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>---------------------</td>
<td>-----------------------</td>
<td>----------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.1</td>
<td>Clinically Managed Low-Intensity Residential Services</td>
<td>24 hour structure with trained personnel; at least 5 hours of clinical service/week and prepare for outpatient treatment, MAT, TCM</td>
<td>DHS/OL Licensed and DHS/ASAM Designated Residential Providers</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>3.3</td>
<td>Clinically Managed Population Specific High Intensity Residential Services</td>
<td>24 hour structure with trained counselors to stabilize multi-dimensional imminent danger; Less intense milieu; and group treatment for those with cognitive or other impairments unable to use fill active milieu or therapeutic community and prepare for outpatient treatment, MAT, TCM</td>
<td>DHS/OL Licensed and DHS/ASAM Designated Residential Providers</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>3.5</td>
<td>Clinically Managed High Intensity Residential Services</td>
<td>24 hour care with trained counselors to stabilize multi-dimensional imminent danger and prepare for outpatient treatment, MAT, TCM</td>
<td>DHS/OL Licensed and DHS/ASAM Designated Residential Providers</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>3.7</td>
<td>Medically Monitored Intensive Inpatient Services</td>
<td>24 hour nursing care with physician availability for significant problems in Dimensions 1, 2 or 3. 16 hour/day counselor availability, MAT, TCM</td>
<td>Chemical Dependency Recovery Hospitals; Hospital, Free Standing Psychiatric Hospitals</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Medically Managed Intensive Inpatient</td>
<td>24 hour nursing care and daily physician care for severe unstable problems in Dimensions 1, 2 or 3. Counseling available to engage patient in treatment</td>
<td>Chemical Dependency Recovery Hospitals; Hospital, Free Standing Psychiatric Hospitals</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>-------------------------------------</td>
<td>---------------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------------</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>OTP</td>
<td>Opioid Treatment Program</td>
<td>Daily or several times weekly opioid agonist medication and counseling to maintain multidimensional stability for those with severe opioid use. MAT includes methadone, Suboxone, Naltrexone</td>
<td>DHS/OL Licensed OTP Maintenance Providers, Licensed Prescribers</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>
### Table Two- ASAM Criteria for Withdrawal Services

<table>
<thead>
<tr>
<th>Level of Withdrawal Management</th>
<th>Level</th>
<th>Description</th>
<th>Provider</th>
<th>Existing Medicaid Service Y/N</th>
<th>New Medicaid Service Y/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambulatory Withdrawal Management Without Extended on-Site Monitoring</td>
<td>1-WM</td>
<td>Mild withdrawal with daily or less than daily outpatient supervision</td>
<td>DHS/OL Certified Outpatient Facility w/ Detox Certification; Physician, licensed prescriber; or OTP for opioids</td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>Ambulatory Withdrawal Management with Extended On-site Monitoring</td>
<td>2-WM</td>
<td>Moderate withdrawal management and support and supervision; at night has supportive family or living situation</td>
<td>DHS/OL Certified Outpatient Facility w/ Detox Certification; Licensed Prescriber; or OTP for Opioids</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Clinically Managed Residential Withdrawal Management</td>
<td>3.2-WM</td>
<td>Moderate withdrawal, but needs 24 hour support to complete withdrawal management and increase likelihood of continuing treatment or recovery</td>
<td>DHS/OL Licensed Residential Facility w/ Detox Certification; Physician, Licensed Prescriber; Ability to Promptly Receive Step-downs</td>
<td>N</td>
<td>Y</td>
</tr>
</tbody>
</table>

Utah currently covers the discrete individual services if an individual is eligible for Medicaid and is in residential treatment for ASAM level 3.1, 3.3, 3.5 and 3.7 levels of withdrawal management.
Utah’s waiver allows Medicaid to cover services provided for ASAM level 3.1, 3.3, 3.5 and 3.7 on a per diem basis for all Medicaid eligible populations in facilities with 17 or more beds. Each of the ASAM levels of care will be addressed in more detail to describe current coverage, future coverage, and a timeline for implementation of any proposed changes. In addition, the Utah Medicaid Provider Manual, Rehabilitative Mental Health and Substance Abuse Disorder Services will be updated to reflect each ASAM level of care covered by Utah Medicaid. This update will be completed by July 1, 2018.

Residential treatment

Services for Adolescents and Youth with an SUD

Access to substance abuse treatment is especially important for the millions of children who live with at least one parent who is dependent on alcohol or an illicit drug. Utah provides coverage to all children under the age of 21 for screening, vision, dental, hearing, and other medically necessary health care services to treat, correct, or ameliorate illnesses and conditions discovered, regardless of whether the service is covered in the Utah Medicaid State Plan, as required by Early and Periodic screening, Diagnostic, and Treatment (EPSDT). This benefit extends to all substance abuse treatment identified through the ASAM continuum of care, including residential and inpatient treatment.

Level of Care: 0.5 (Early Intervention)

Current State:

Utah Medicaid provides coverage for several individual services around early intervention, including smoking cessation counseling and screening, brief intervention, and referral to treatment (SBIRT). These services are available to all Utah Medicaid members without prior authorization.

Future State:

No changes are expected.

Summary of Actions Needed:

None

Level of Care: 1.0 (Outpatient Services)

Current State:

Utah Medicaid reimburses for outpatient treatment (OT) as a service available through on a fee for services basis and through Utah’s Prepaid Mental Health Plans. Coverage, code
and billing details can be found in the Utah Medicaid Provider Manual for Rehabilitative Mental Health and Substance Use Disorder Services.


**Future State:**
No changes are expected

**Summary of Actions Needed:**
None

**Level of Care: 2.1 (Intensive Outpatient Services)**

**Current State:**
Utah Medicaid reimburses for intensive outpatient treatment (IOT) as a service available through on a fee for services basis and through Utah’s Prepaid Mental Health Plans. Coverage, code and billing details can be found in the Utah Medicaid Provider Manual for Rehabilitative Mental Health and Substance Use Disorder Services.


**Future State:**
No changes are expected

**Summary of Actions Needed:**
None

**Level of Care: 2.5 (Day Treatment/Psychosocial Rehabilitation Services/ Partial Hospitalization)**

**Current State:**
Utah Medicaid covers Day Treatment/Psychosocial Rehabilitation Services for all members as a service available through on a fee for services basis and through Utah’s Prepaid Mental Health Plans. Coverage, code and billing details can be found in the Utah Medicaid Provider Manual for Rehabilitative Mental Health and Substance Use Disorder Services.

Future State:
No immediate changes are expected.

Summary of Actions Needed:
None

Level of Care: 3.1 / 3.5 (Clinically Managed Low-Intensity Residential / Clinically Managed High-Intensity Residential)

Current State:

Residential treatment for substance abuse disorders can be provided within institutions for mental disease (IMDs). An IMD is defined as a hospital, nursing facility, or other institution of more than 16 beds that is primarily engaged in providing diagnosis, treatment, or care of persons with mental diseases, including medical attention, nursing care, and related services. Federal law prohibits federal financial participation (FFP) from going to IMDs for individuals aged 21 through 64. One of the primary goals of the 1115 SUD waiver is to waive this restriction and allow IMDs to provide treatment to all Utah Medicaid members, including inpatient and residential treatment.

Utah Medicaid currently covers the discrete individuals services provided to Medicaid members who are in a residential treatment facility at ASAM level 3.1 or 3.5 with no more than 16 beds.

Future State:

Utah Medicaid determined a per diem rate to pay for residential treatment for substance use disorder. Therefore upon approval of Utah’s amendment to its 1115 waiver and Utah’s SUD Implementation Plan, Level 3.1 (clinically managed low-intensity residential) and Level 3.5 (clinically managed high-intensity residential) will be reimbursable in a facility with 17 or more beds (IMD) for all Utah Medicaid populations (fee-for-service and managed care).

The State will reimburse residential programs based on a bundled per diem payment. The bundled rate methodology for both Level 3.1 and 3.5 residential services will initially be based around a mix of current discrete services Medicaid eligible individuals receive while in a residential treatment setting.

Only facilities that have been designated by the Division of Substance Abuse and Mental Health (DSAMH) as a Level 3.1 or Level 3.5 residential facility will receive
reimbursement from Utah Medicaid. The development of improved certification requirements and ASAM designation for these facilities will be addressed under a later section of the implementation plan.

Summary of Action Items:

- MMIS system modifications (including finalizing coding)
- Update the Utah provider manual, “Rehabilitative Mental Health and Substance Abuse Disorder Services” to reflect coverage based on ASAM Levels of care for 3.1, 3.3, 3.5 and 3.7.
- Provider notification and training

Action Implementation Timeline

- Develop rate methodology for residential treatment- COMPLETE
- MMIS system modifications (including finalizing coding)- November 1, 2017
- Provider notification and training- Beginning November 2, 2017
- Coverage and Reimbursement for ASAM levels of care 3.1/3.5 on a per diem basis in a facility with 17 or more beds (IMD) will be available immediately upon approval the Utah’s SUD Implementation Plan.
- Update the Utah provider manual, “Rehabilitative Mental Health and Substance Abuse Disorder Services” to reflect coverage based on ASAM Levels of care for 3.1, 3.3, 3.5 and 3.7 by March 31, 2018.

Level of Care: 3.7 (Medically Monitored Intensive Inpatient / Medically Managed Intensive Inpatient) Withdrawal Management Services (Inpatient Detoxification)

Current State

Utah Medicaid currently covers the discrete individual services provided to Medicaid members who are in a residential treatment facility at ASAM level 3.7 with no more than 16 beds.

Utah Medicaid has established a methodology to pay for residential treatment for substance use disorder. Therefore upon approval of Utah’s amendment to its 1115 waiver Level 3.7 (Medically Monitored Intensive Inpatient) will be reimbursable for all populations (fee-for-service and managed care).

The State will reimburse residential programs based on a bundled per diem payment. The bundled rate methodology for Level 3.7 will initially be based around a mix of current...
discrete services Medicaid eligible individuals receive while in a residential treatment setting.

Only facilities that have been designated by the Division of Substance Abuse and Mental Health (DSAMH) as a Level 3.7 residential facility will receive reimbursement from Utah Medicaid. The development of improved certification requirements and ASAM designation for these facilities will be addressed under a later section of the implementation plan.

**Summary of Action Items:**

- MMIS system modifications (including finalizing coding)
- Update provider manuals
- Provider notification and training

**Action Implementation Timeline**

- Develop rate methodology for residential treatment- COMPLETE
- MMIS system modifications (including finalizing coding)- November 1, 2017
- Provider notification and training- Beginning November 2, 2017
- Coverage and Reimbursement for ASAM levels of care 3.7 on a per diem basis will be available immediately upon approval the Utah’s SUD Implementation Plan.
- Update the Utah provider manual, “Rehabilitative Mental Health and Substance Abuse Disorder Services” to reflect coverage based on ASAM Levels of care for 3.1, 3.3, 3.5 and 3.7 by March 31, 2018.

**Future State:**

No changes are expected

**Summary of Actions Needed:**

None

**Sub Support Service – Addiction Recovery Management Services**

**Current State:**
Utah currently covers addiction recovery management services. Please see the Utah Medicaid Provider Manual for Rehabilitative Mental Health and Substance Use Disorder Services.

MILESTONE 2. Use of Evidence –based SUD Specific Patient Placement Criteria

Patient Assessments

The Utah State Division of Substance Abuse and Mental Health (DSAMH) requires that the Local Authority Substance Use and Mental Health Providers complete the following (1) Biopsychosocial Assessment (2) ASAM Patient Placement Criteria and (3) Screening for substance use disorder, mental health and suicide risk. However, DSAMH does not require one specific multi-dimensional tool. The assessment should be ongoing, strength based, and comprehensive to identify individual strengths and needs. These requirements are found in the DSAMH Division Directives: https://dsamh.utah.gov/pdf/contracts_and_monitoring/Division_Directives_FY17_Final.pdf.

In addition, Utah Administrative Rule R523-4 requires: “Assessments shall identify the individual’s level of motivation for treatment and implement strategies to increase engagement and need for clinically appropriate Mental Health Disorder services and/or Substance Use Disorder services in the following modified ASAM Patient Placement Criteria dimensions:

(a) Risk of acute psychosis, intoxication/withdrawal;
(b) Biomedical conditions or complications;
(c) Emotional, behavioral, or cognitive conditions;
(d) Readiness to change;
(e) Relapse, continued use or continued problem potential; and
(f) Recovery environment.

(3) The assessment shall include relevant information on:
(a) The individual’s psychosocial function, substance use including tobacco/nicotine,
mental and physical health, and other factors, such as educational experiences, trauma history, cultural issues, legal involvement, and family relationships that are relevant to the purpose of the assessment;

(b) Strengths, resiliencies, natural supports, interests of the individual, and an evaluation of the individual's unique abilities;

(c) Developmental and functional levels, social, emotional, communication abilities and strengths, and independent living skills;

(d) Cognitive, social, and affective development; family, peer, and intimate relationships; trauma; current or past emotional, physical or sexual abuse; suicidality; and safety;

(e) Collateral information from other sources that are relevant to the individual's situation and provides insight into the issues in Subsection R523-4-6(2)(a) through (2)(d).

(4) The assessment shall include a diagnosis when clinically indicated.

(5) Based on the screening and the assessment, the assessor shall make recommendations regarding the needed level of care and services to address the identified clinical needs.

(6) The levels of care and array of services shall be based on the ASAM.”

DSAMH conducts annual monitoring site visits to all county local authority treatment programs in which clinical records and client placement is reviewed. Our monitoring tools and reports are online at: https://dsamh.utah.gov/provider-information/contracts-monitoring/.

Retention in treatment is the factor most consistently associated with positive client outcomes. The appropriate length of a treatment varies based on the needs of the individual. However, the National Institute of Drug Addiction (NIDA) states: “Participation in residential or outpatient treatment for less than 90 days is of limited effectiveness and treatment lasting significantly longer is recommended for maintaining positive outcomes. For methadone maintenance, 12 months is considered a minimum, and some individuals with opioid use disorders continue to benefit from methadone maintenance for many years.” Just like treatment for any other chronic disease, addiction treatment must be of sufficient duration to succeed. Client progress over a short period of time should not be seen as a “cure.” Likewise, relapse should not be a reason to discontinue care. Programs should employ multiple strategies to engage and retain clients. Successful programs offer continuing care, and use techniques that have been proven to enhance client motivation. It is also important to recognize that multiple episodes of treatment may be necessary.
Future State:

All providers will be trained on ASAM criteria

Summary of Actions Needed:

Ongoing provider training on ASAM criteria

Action Implementation Timeline

- Provider education will continue to be provided on ASAM Criteria by the Division of Substance Abuse and Mental Health throughout 2017 and 2018

Independent Third Party

Once an eligible licensed professional completes a psychosocial assessment for individuals needing substance abuse treatment, those findings must be reviewed by an independent third party that has the necessary competencies to use the ASAM Patient Placement Criteria to assure the findings were correct.

The Division of Substance Abuse and Mental Health is responsible for monitoring and oversight of the public behavioral health system. DSAMH conducts annual, on-site monitoring of each Local Authority in the public behavioral health system. The monitoring visits are required by Utah Code and are intended to measure contract compliance, use of evidence-based practices, as well as ensure a cohesive, strategic direction for the state and to assure individuals are receiving services at the appropriate level of care.

In addition, if a Medicaid member is enrolled in a PMHP for their SUD services, the PMHP is responsible to assure the findings from a psychosocial assessment is correct for their enrollee. PMHPs may also implement utilization review in the form of prior authorization of services.

Future State:

Utah Medicaid does not currently require prior authorization for residential treatment based on ASAM Levels of Care for fee for service members. Utah Medicaid will need to establish a utilization review process based on ASAM criteria to assure that all residential placement for fee for service members are appropriate. In addition, Utah Medicaid needs to review PMHP contract language to assure this requirement is clear. Each entity will be allowed to utilize any evidence-based system for clinical guidelines that incorporates the medical criteria required for an individual to meet an ASAM level of care.
Summary of Actions Needed:

This requirement will be formalized in Medicaid policy and Managed Care contracts. Procedures need to be established and implemented for fee for service members.

Action Implementation Timeline:

- Medicaid policy will be clarified by July 1, 2018
- PMHP contracts clarified no later than July 1, 2018.
- Utah Medicaid will establish and implement procedures to review placements for appropriate ASAM level of care for fee for service members by July 1, 2018

Milestone 3: Use of Nationally Recognized SUD-specific Program Standard to Set Provider Qualifications for Residential Treatment Facilities

Certification of Residential Facilities

Utah through the Division of Substance Abuse and Mental Health established provider qualification requirements for residential treatment providers in their licensure standards, or other guidance that mirror the description of good quality residential treatment services in the ASAM Criteria or other nationally recognized SUD-specific program standards, [https://rules.utah.gov/publicat/code/r501/r501-19.htm](https://rules.utah.gov/publicat/code/r501/r501-19.htm). In addition, counties that contract for residential services have detailed contracts with providers based on ASAM Criteria.

The Office of Licensing audits to these guidelines. DSAMH conducts annual monitoring site visits to Local Authorities reviewing Policy and Procedures, licensures, schedules, clinical documents. Copies of DSAMH monitoring tools and reports can be found at: [https://dsamh.utah.gov/provider-information/contracts-monitoring/](https://dsamh.utah.gov/provider-information/contracts-monitoring/).

Future State:

Utah Medicaid will have a process established to certify private residential treatment facilities based on ASAM criteria who may provide services to Medicaid fee for service members.

Summary of Actions Needed:
Utah Medicaid will need to establish and implement a process to certify private residential treatment facilities based on ASAM criteria who provide services to Medicaid fee for service members. In addition, PMHP contracts language regarding this requirement should be reviewed to determine if changes to the contract to support this milestone are necessary.

**Action Implementation Timeline**

- Utah Medicaid will establish and implement a process to certify private residential treatment facilities based on ASAM criteria who provide services to Medicaid fee for service members no later than July 1, 2018.

- The Utah Division of Substance Abuse and Mental Health and the Office of Licensing will implement a process to certify public and private non-profit residential treatment facilities based on ASAM criteria who provide services to Medicaid fee for service members no later than December 31, 2018.

- PMHP contracts language regarding this requirement will be reviewed and modified if appropriate by July 1, 2018.

- Administrative rule making will be promulgated to support this milestone with an effective date of July 1, 2018.

- An addendum to the Utah Medicaid Provider Agreement will be implemented to gather information on ASAM levels of care provided by private residential treatment providers by March 31, 2018.

**MILESTONE 4- Sufficient Provider Capacity at Critical Levels of Care including for Medication Assisted Treatment**

**Network Development Plan**

**Overall Strategy- Addiction Treatment Services Providers**

Network adequacy is a critical concern for the success of the 1115 SUD waiver. DSAMH certifies all mental health and addiction providers in Utah. In addition, SUD professionals are licensed by the Utah Division of Occupational and Professional Licensing. Finally residential treatment programs are licensed by the Division of Licensing, Utah Department of Human Services.

Local Substance Abuse authorities are responsible to provide SUD treatment to the residents of their county. Community mental health centers and their contracted providers are the core of public SUD services in Utah. The DSAMH monitors the Local authorities to assure appropriate access to care for county residents. In addition, the DMHF and DSMH are working with several private non-profit residential treatment
providers to expand their capacity to provide treatment to Medicaid members in need of residential treatment. The state anticipates there will be at least 240 residential treatment beds available by July 1, 2018. DSAMH also prepared an inventory of additional residential treatment providers across the state who can provide treatment if the need arises.

The DSAMH works closely with the Local Mental Health and Substance Abuse Authorities to ensure there are a sufficient number of providers in the community to provide access to outpatient services. In addition, HSAG, Utah Medicaid contracted external quality review organization (EQRO) also conducts an assessment of the adequacy of provider networks for Medicaid contracted managed care entities. The Local MH/SA Authorities contract with Utah Medicaid as PIHPs or PAHPs pursuant to Utah’s 1915(b) Prepaid Mental Health Waiver.

**Future State:**
The inventory of providers prepared by DSAMH does not identify providers by ASAM level of care nor identify if the provider is accepting new patients. The State may have a total of 240 residential treatment beds from private non-profit providers by July 1, 2018.

**Summary of Actions Needed:**
The DSAMH provider inventory needs to be updated to identify providers by ASAM level of care and whether or not providers are accepting new patients. DMHF and DSAMH will continue to work together to assure Medicaid members in need of SUD treatment services have access to care.

**Action Implementation Timeline:**

- **DSAMH** will update their provider inventory referred to above to include information on the providers at each ASAM level of care and whether or not the provider is accepting new patients by September 2018.

- **DMHF** and **DSAMH** will meet on an annual basis to evaluate the adequacy of access to SUD providers for the entire continuum of care on an annual basis beginning May 2018.

**Program Integrity Safeguards**
Utah Medicaid complies with all required provider screening and enrollment requirements as outlined in 42 CFR 455, Subpart E.

**Risk-Based Screening**
Each provider is subject to pre-enrollment screening. Providers are categorized by risk level - limited, moderate, or high - using the Centers for Medicare & Medicaid Services (CMS) guidelines for risk determination. The risk level assignment of an individual provider may be increased at any time as a result of a payment suspension, an overpayment, Office of Inspector General (OIG) exclusion within the past 10 years, or at the discretion of the State pursuant to Utah Administrative Code R. In these instances, the provider is notified by the State, and the new risk level will apply to processing enrollment-related transactions. Providers who are enrolling (including changes of ownership) or revalidating are screened according to their assigned risk levels. Providers assigned to the high-risk category are required to pass a national fingerprint-based criminal background check in order to enroll or remain enrolled with the Utah Medicaid. All individuals who have at least 5% ownership or controlling interest in the enrolling business entity are required to have criminal background checks. The requirement also applies to individual practitioners who have been assigned to the high-risk category.

The criminal background check requires affected individuals to submit to fingerprinting. When fingerprints are taken, a confirmation number is provided. Individuals being fingerprinted should be sure to record the confirmation number, as they will need this information when completing the IHCP provider enrollment application. Individuals who have had fingerprint-based federal criminal background checks for the IHCP within the last six months do not need to repeat the process for a new enrollment; the confirmation number of the prior fingerprinting is acceptable, as long as it was conducted within six months of submission. Individuals are responsible for the cost of the fingerprinting. It is important to follow instructions carefully, or it may be necessary to be fingerprinted.

Utah Medicaid may deny or terminate an individual's or entity's eligibility to participate as a Medicaid provider in the state of Utah if the agency finds that the provider or a person owning, directly or indirectly, at least 5% of the enrolling/enrolled entity has been convicted of any offense (including guilty pleas and adjudicated pretrial diversions) that the agency determines is inconsistent with the best interest of Utah Medicaid members or the Medicaid program. The following list includes examples of offenses that may demonstrate that a provider is not eligible for participation. This list is not exhaustive.

- Felony crimes against persons, such as murder, rape, assault, and other similar violent crimes.
- Financial crimes, such as extortion, embezzlement, income tax evasion, insurance fraud, and other crimes of criminal neglect, misconduct, or fraud
- A criminal offense that may subject members to an undue risk of harm
- Sexual misconduct that may subject members to an undue risk of harm
- A crime involving a controlled substance
- Abuse or neglect of a child or adult
- A crime involving the use of a firearm or other deadly weapon
- Crimes directly related to the provider's ability to provide services under the Medicaid Program
In addition, Utah Medicaid may implement administrative sanction against a provider who abuse or improperly apply the program pursuant to Utah Administrative Code R414-22.

**Provider Revalidation**

The Centers for Medicare & Medicaid Services (CMS) requires state Medicaid programs to revalidate provider enrollments at intervals not to exceed every five years. The CMS revalidation requirement for durable medical equipment (DME) and home medical equipment (HME) providers, including pharmacy providers with DME or HME specialty enrollments, is more frequent, at intervals not to exceed every three years. Utah Medicaid providers receive notification letters when it is time to recredential their enrollments. Notification with instructions for revalidating are sent 90 and 60 days in advance of the revalidation deadline. Notices are mailed to the Service Location address indicated on the provider's service location profile. Providers with multiple service locations must revalidate the enrollment of each service location. Providers that fail to submit revalidation paperwork in a timely manner will be disenrolled from participation in Utah Medicaid.

After disenrollment, the provider will need to submit a new Utah Medicaid Provider Enrollment Application and all Documents to reenroll with Utah Medicaid. Disenrollment with subsequent re-enrollment may result in a gap in the provider's eligibility.

**Provider Agreements**

Before participating with Utah Medicaid, all substance abuse providers must have a signed Provider Agreement with Utah Medicaid pursuant to 42 CFR 431.107. All providers on a PMHPs provider panel must also be enrolled directly with the Utah Medicaid program. In addition the provider is credentialed by the plan and enter into a contract with the PMHP.

**Billing and Compliance Issues**

As part of the Provider Agreement, providers agree to disclose information on ownership and control, information related to business transactions, information on changes in ownership, and information on persons convicted of crimes. In addition to DMHF, the Utah Office of Inspector General for Medicaid Services has responsibility for overseeing the integrity of all Medicaid payments issued by the State for services on behalf of all Medicaid-eligible beneficiaries as well as referring cases of suspected fraud to the Utah Office of the Attorney General, Medicaid Fraud Control Unit. Additionally, each of Utah Medicaid MCEs are contractually obligated to have administrative procedures that detail the manner in which each will detect fraud and abuse, including
the operation of special investigation units (SIUs). The MCE SIUs meet regularly with the OIG and MFCU address program integrity issues. The MCEs are also contractually obligated to provide reports to Utah Medicaid on their activities.

Providers can find out how to enroll with Utah Medicaid at https://medicaid.utah.gov/become-medicaid-provider

**Benefit Management**

All Utah ACOs and PMHPs are required by contract to provide the same benefits as Utah’s fee for service Medicaid program in accordance with Article 4 of the contract.

**Future State:**

No changes are expected.

**Summary of Actions Needed:**

None

**MILESTONE 5: Implementation of Comprehensive Strategies to Address Prescription Drug Abuse and Opioid Use Disorders**

**Level of Care: OTS (Opioid Treatment Services)**

**Current State:**

Utah Medicaid currently provides coverage for opioid treatment program (OTP) services, including the daily administration of methadone. Methadone programs are licensed by the Department of Human Services. Methadone is only administered by licensed clinics, which bill Utah Medicaid directly on a fee for service basis for any Medicaid member, even those enrolled in managed care. Methadone is a carved out service for managed care.

Methadone providers are enrolled as Utah Medicaid Providers or as an ordering, prescribing, or referring provider in accordance with Section 6401 of the Patient Protection and Affordable Care Act.

Utah Administrative Rule R523-4 requires that “All individuals with alcohol and/or opioid disorders shall be educated and screened for the potential use of medication-assisted treatment.” In addition, the DSAMH Directives require that, “Local Substance Abuse Authority treatment programs . . .
ii. Evaluate all clients who are opioid or alcohol dependent for the use of Medication Assisted Treatment (MAT) within the first 10 days of services and document the results of the assessment. Educate the client about MAT options; when clinically indicated and the client is amenable:

a. Include the use of MAT in the treatment plan, and

b. Either provide MAT as part of the treatment, or

c. Refer the individual for MAT.

Some Local Authority Residential Providers have a physician in their program that can provide MAT (Buprenorphine) to contracted residential treatment providers. In addition, they coordinate closely with the Utah State Opioid Treatment Providers who provide MAT to residential programs on or off site.

In Utah, the illegal use of prescription drugs has reached epidemic proportions.

- An average of 21 Utahns die as a result of prescription opioids (pain killers) each month
- Opioids contribute to approximately three out of four drug overdose deaths
- The number of prescription opioid deaths decreased from 301 in 2014 to 278 in 2015

Over the last decade, prescription pain medications have been responsible for more drug deaths in Utah than all other drugs combined. However, coordinating with multiple partners and focusing prevention and intervention efforts has resulted in Utah seeing a decrease in opioid related deaths by 7.6% in one year. [https://www.health.utah.gov/vipp/pdf/RxDrugs/PrescribingPracticeInUtah.pdf](https://www.health.utah.gov/vipp/pdf/RxDrugs/PrescribingPracticeInUtah.pdf). DSAMH collaborates with the Department of Health to increase access to naloxone, a drug that reverses opiate overdose, and to increase efforts to prevent abuse and misuse. Following the Strategic Prevention Framework, prevention efforts include coalition work, changing laws, and strategic use of evidence-based prevention programs. DSAMH has been actively involved in numerous state initiatives designed to reduce the impact of opioid abuse:

- Use Only As Directed (UOAD) began in 2007 in collaboration with the Utah Department of Health, Department of Human Services, Law Enforcement, and private industry. This statewide campaign focuses on safe use, storage, and disposal of prescription medications. Since 2013, Intermountain Healthcare has been an active partner. In August 2016, Intermountain Healthcare and UOAD launched a new campaign at McKay Dee Hospital, showing that every day, 7,000 prescriptions are filled in Utah.
• The Center for Disease Control released a revised set of Prescriber Guidelines in 2016. The guidelines outline appropriate prescribing protocols in an effort to decrease the over prescribing of opioids for non-cancer incidences.

• Take Back Events—semi-annual event collecting thousands of pounds of unused and expired medications.

Successful treatment may include:

• Detoxification (the process by which the body rids itself of a drug)
• Behavioral counseling, medication (for opioid, tobacco, or alcohol addiction)
  • Evaluation and treatment for co-occurring mental health issues such as depression and anxiety with long-term follow-up to prevent relapse.

In 2016 Utah published a comprehensive report, “Opioid Prescribing Practices in Utah.” This report was a partner publication of the Utah Department of Health and Utah Department of Commerce, Division of Occupational and Professional Licensing. The following Utah Department of Health programs contributed to this report: Center for Health Data and Informatics, Department of Technology Services, Executive Director’s Office, Health Informatics Program, Office of Health Care Statistics, and Violence and Injury Prevention Program. The report outlines Utah’s efforts to establish prescribing guidelines consistent with the CDC Guidelines. The report can be found at:


A range of care with a tailored treatment program and follow-up options can be crucial to success. Treatment should include both medical and mental health services as needed. Follow-up care may include community- or family-based recovery support systems. Medication Assisted Treatment (MAT) is a safe and effective strategy for reducing opioid use and the risk of overdose. Currently, there are three MAT medications approved by the FDA for the treatment of opioid dependence: methadone, buprenorphine and naltrexone. These medications are used in combination with counseling and behavioral therapies, to provide a “whole-patient” approach. People may safely take medications used in MAT for months, years, several years, or even a lifetime. Plans to stop a medication must always be discussed with a doctor. Methadone works by changing how the brain and nervous system respond to pain. It lessens the painful symptoms of opiate withdrawal and blocks the euphoric effects of opioids. By law, methadone used to treat opiate-use disorder can only be dispensed through an Opioid Treatment Programs (OTP) certified by the Substance Abuse and Mental Health Services Administration (SAMHSA), regulated by the Drug Enforcement Agency (DEA), Licensed by Department of Human Services and accredited by one of the major healthcare accreditation entities. There are 14 OTP providers in the State of Utah. Utah’s OTP’s provide safe and effective treatment that includes regular counseling sessions, drug testing, and medication assisted treatment and recovery support. In 2015, 3,495 individuals sought assistance at the OTP clinics in Utah.

Buprenorphine is the first medication to treat opioid dependency that is permitted to be
prescribed or dispensed in physician offices, significantly increasing treatment access. Like methadone, buprenorphine suppresses and reduces cravings for the abused drug. Buprenorphine is prescribed as part of a comprehensive treatment plan that includes counseling and participation in social support programs. SAMHSA has developed an online prescriber locator: samhsa.gov/medication-assistedtreatment/physician-program-data/treatmentphysician-locator.

Strategies to Address Prescription Drug Abuse / Opioid Use Disorder

DSAMH assisted in passing Legislation related to Naloxone education and distribution. DSAMH also works closely with the Utah Department of Health (UDOH), Utah Naloxone and other stakeholders to increase access to Naloxone. DSAMH has provided funding to the Department of Public Safety, the Utah Department of Corrections and the Utah Department of Health for projects related to naloxone training, purchase and distribution.

DSAMH will also provide funding to the University of Utah’s Utah Naloxone Project. Information about this project can be found at: http://www.utahnaloxone.org/. In addition, DSAMH will provide funds to support 13 local Naloxone training and distribution entities contracted with UDOH. In addition, the 2018 DSAMH Directives includes the following requirement: “Local Substance Abuse Authority treatment programs shall provide Naloxone education, training and assistance to individuals with opioid use disorders and when possible to their families, friends, and significant others.” DSAMH will monitor to ensure this requirement is met during annual site visits.

Prior Authorization Criteria

Utah Medicaid’s prior authorization criteria for pharmacy can be found on the Utah Medicaid website at https://medicaid.utah.gov/pharmacy/prior-authorization

Prescribing Guidelines

DSAMH participated with the UDOH and the Utah Medical Association (UMA) in the development of the Utah Clinical Guidelines on Prescribing Opioids published in 2008. DSAMH worked again with UDOH and the UMA to update these guidelines in 2016.

ADDITIONAL INFORMATION

Weber Human Services (WHS) and Davis

Behavioral Health received funding from Intermountain Healthcare to provide medication assisted treatment and counseling for individuals with opioid dependence.
from prescription drugs that may have also led to current heroin use. Since its beginning, 120 clients have been served in the Opioid Community Collaborative. Currently, in Salt Lake County, a pilot project was legislatively funded in FY15 offering clients coming out of jail or prison with the option of using Vivitrol in coordination with treatment. Salt Lake County Behavioral Health Services launched this project in September 2015 and has served 205 clients to date. The average length of stay in the program is 3-4 months. Salt Lake County anticipates ongoing growth and increased participation and length of stay in the program. Syringe Exchange Programs (SEP) also known as syringe services programs (SSPs), needle exchange programs (NEPs), and needle-syringe programs (NSPs), are community-based programs that provide access to sterile needles and syringes free of charge. The programs also facilitate safe disposal of used needles and syringes. SEPs are an effective component of a comprehensive, integrated approach to HIV and hepatitis C prevention among people who inject drugs. Most SEPs offer other prevention materials and services, such as HIV/HCV education; overdose prevention, including Naloxone distribution; referral to substance abuse treatment programs; and counseling and testing for HIV and hepatitis C.

Syringe exchange programs became legal in Utah in 2016, the day Utah Governor Gary Herbert signed House Bill 308 into law. The bill went into effect May 2016, and states that agencies in Utah “may operate a syringe exchange program in the state to prevent the transmission of disease and reduce morbidity and mortality among individuals who inject drugs and those individuals’ contacts.” HB 308 does not fund syringe exchange programs in Utah, it only provides guidelines and reporting requirements and follows the restrictions of federal funding.

Naloxone (Narcan®) is a life-saving prescription medication used as an antidote to opioid overdose. Naloxone has mainly been used in the past in the hospital or by emergency medical personnel. However, Naloxone kits are now available for patients to use for emergency treatment of overdoses at home. In 2016, the executive director of the Utah Department of Health signed a statewide standing order allowing to dispense Naloxone, without a prior prescription, to anyone at increased risk of experiencing or witnessing an overdose. Through this standing order, anyone can purchase Naloxone without a prescription. DSAMH has worked to provide Naloxone kits and training to first responders, as well as all Adult Probation & Parole agents, and individuals in the community.

**Drug Courts**

Individuals with a substance use disorder are disproportionately represented in our criminal justice system. Evidence indicates that approximately 80% of individuals in the criminal justice system meet the definition of substance use involvement and between one-half to two-thirds meet diagnostic criteria for substance abuse or dependence.
Drug courts are special court dockets designed to treat individuals with substance use disorders and provide them the tools they need to change their lives. The drug court judge serves as the leader of a multidisciplinary team of professionals, which commonly includes a program coordinator, prosecuting attorney, defense attorney, probation or community supervision officer, and treatment representatives.

Drug Courts provide an alternative to incarceration. Eligible participants for these programs have a moderate-to-severe substance use disorder, are charged with non-violent, drug-related offenses, such as possession or sale of a controlled substance, or another offense caused or influenced by drug use, such as theft or forgery to support a drug addiction, and who are at substantial risk for reoffending, commonly referred to as high-risk and high-need offenders. To effectively work with this population, Drug Courts provide intensive supervision and treatment services in a community environment.

Successful completion of the program results in expunged charges, vacated or reduced sentences, or rescinded probation.

DSAMH funds 45 drug courts throughout the state of Utah; 25 adult felony drug courts, 15 family dependency drug courts, and 5 juvenile drug courts. In fiscal year 2016, Utah’s drug court program served 2084 individuals, the majority of whom participated in the adult felony drug court program.

DSAMH and partner agencies (the Administrative Office of the Courts and the Department of Corrections) work to improve quality assurance and monitoring processes of the program. In addition to conducting annual site visits and biennial certifications of the courts, DSAMH has partnered with the National Center of State Courts to conduct process and outcome evaluations at select Utah Drug Courts, once completed new performance measurements will be developed and implemented throughout the state to help insure best practice standards are followed.

**Future State:**
Utah Medicaid will implement a coverage policy to limit opioid prescriptions for dental procedures to 3 days without prior authorization

**Summary of Actions Needed:**

Draft policy and administrative rule
Submit rule for public comment
Publish policy and notify providers and pharmacies

**Action Implementation Timeline**
- Draft policy and rule by March 1, 2018

- Notify providers and pharmacies in June and July 2018 Medicaid Information Bulletin

- Implement coverage policy that limits opioid prescriptions for dental procedures to three (3) days by July 1, 2018.

Milestone 6 Improved Care Coordination and Transitions between Levels of Care

Transitions of Care

Current State

Appropriate management of transition of care is critical to the success of the individual in overcoming their SUD. Several of Utah’s residential treatment providers also provide a full continuum of outpatient SUD services.

Future State:

Utah will add an addendum to the Utah Provider agreement for enrolled residential treatment providers that outlines a specific requirement that the provider is responsible to assure appropriate transitions of care either by providing this service directly or coordinating the provision of this service with another provider.

Utah plans to amend the Utah Provider Manuals for, Targeted Case Management for Individuals with Serious Mental Illness, to include Substance Use Disorder. In addition, Utah will amend the Utah Provider Manual for Hospital services. Both manuals will clearly state the requirement for residential and inpatient treatment facilities to coordinate and facilitate transition of Medicaid member to community based services and supports following a stay at a facility.

In addition, Utah will modify the language in its Prepaid Mental Health Plan (PMHP) contracts in section 10.3 Coordination and Continuity of Care to specify the same requirements as stated in revised policy.

Summary of Actions Needed:

Utah will amend provider manuals and managed care contracts. Providers and Managed Care Contractors will need to be notified and trained regarding the state’s transitions of care requirement.

Action Implementation Timeline

- Utah will amend provider manuals and the PMHP contracts by July 1, 2018
• Providers will be notified of this change in the May, June and July 2018 Medicaid information Bulletin.

ADDITIONAL INFORMATION

Case Management

Case management is a central highlight of community mental health work, both in teams and individually working with people with mental illness and/or substance use disorders to help achieve their goals. Case Management is a mandated service in Utah, and the Local Mental Health and Substance Use Authorities are responsible to provide case management in their local areas. Case management provides four critical functions often referred to using the acronym CALM (Connecting, Advocating, Linking and Monitoring): connecting with the individual, advocating for the individual, linking and planning for services, and monitoring service provision.

Providers of case management services also provide skill development services, personal services, as well as psychosocial rehab groups. DSAMH has improved the quality of case managers through a certification process that has proven to be successful. DSAMH is also working with the local homeless service providers to develop a certification program with basic standards for all providers serving individuals that are homeless.

DSAMH developed preferred practices for case management, including a training manual, and an exam with standards to promote, train, and support the practice of case management and service coordination in behavioral healthcare. In SFY 2016, DSAMH has certified 184 case managers compared to 176 in SFY 15, for a total of 650 certified case managers.

Crisis Intervention Team (CIT)

The Crisis Intervention Team (CIT) Program is an innovative model of community policing that involves partnerships between law enforcement, the mental health system, and advocacy groups.

CIT provides law enforcement personnel with specialized crisis intervention training to assist a person experiencing a mental health or SUD crisis, which improves officer and consumer safety, and redirects individuals with mental illness from the judicial system to the health care system. This training includes a 40-hour course that is completed in a one-week session. DSAMH has partnered with CIT Utah Inc. and its board of directors to provide statewide law enforcement training and support. In this partnership, law enforcement personnel who take the 40 hour training and pass a state test will achieve the CIT certification. A total of 127 law enforcement agencies have sent representatives to the CIT Academies. For more information, visit the CIT website: CIT-Utah.com.
Certified Peer Support Specialists (CPSS)

Peer Support Specialists are adults in recovery from a substance use or mental health disorder that are fully integrated members of a treatment team. They provide highly individualized services in the community and promote client self-determination and decision-making.

CPSS also provide essential expertise and consultation to the entire treatment team to promote a culture in which each client’s point of view and preferences are recognized, understood, respected, and integrated into treatment, rehabilitation, and community self-help activities. Since the program’s inception, 488 individuals have been certified by DSAMH as CPSS. DSAMH currently contracts with Utah State University, Optum Health and the Salt Lake City Veteran Affairs Medical Center to provide standardized training across the state. Utah State University has developed or is developing additional special population peer support training modules for Youth- In-Transition (age 16-25), Refugee, Native American and Hispanic populations. To date, 122 CPSS have received Youth-In-Transition Training.

Trauma-informed Approach

Most individuals with substance use disorders and mental illness are also dealing with trauma. Between 34% and 53% of people with a severe mental illness report childhood physical/sexual abuse. A Center for Substance Abuse Treatment publication states that as many as two-thirds of women and men in treatment for substance abuse report experiencing childhood abuse or neglect. Child abuse, sexual assault, military combat, domestic violence, and a host of other violent incidents help shape the response of the people we serve. Adverse childhood experiences are strongly related to development and prevalence of a wide range of health problems, including substance abuse and mental illness. Over time people exposed to trauma adopt unhealthy coping strategies that lead to substance use, disease, disability and social problems, and premature mortality.

Since 2012, DSAMH embarked on several statewide efforts to implement the Trauma-Informed Approach in public and private programs, by providing training; organizational evaluation and consultation; policy implementation and partnering with local and national organizations. Some of these initiatives and training events are listed below:

1. Ongoing Organizational Evaluation, Consultation, Training and Technical Assistance on the Trauma-Informed Approach, provided by Gabriella Grant, M.A., Director for the California Center of Excellence for Trauma-Informed Care for CABHI Grantees, Volunteers of America, DSAMH and other groups.
2. Utah Trauma Academy: October 31, November 4, 2016 for 110 public and provide providers. The Utah Trauma Academy was developed and provided by Gabriella Grant and several local trauma experts. The Utah Trauma Academy was based on the Victim Academy developed by the Office of Victims of Crimes at the Department of Justice.

3. Implementation of the Trauma-Informed Approach: DHS, DSAMH and several public and private providers have started the process for implementing a Trauma-Informed Approach in their practices.

**Future State:**

No changes are expected.

**Summary of Actions Needed:**

None

**Grievances and Appeals**

Utah Medicaid members and providers receive notice of any adverse action pursuant to 42 CFR 341 Part E. In addition, all managed care entities contracted with the Utah Medicaid program must comply with the grievance and appeals provisions of 42 CFR 438 Part F. Finally, all state Medicaid fair hearings are conducted in accordance with Title 63G Chapter 4 Utah Code Annotated, Utah Administrative Procedures Act and Utah Administrative Code R414-4, Administrative Hearing Procedure.


**Future State:**

Utah Administrative Code and internal procedures are consistent with recent changes to federal regulations.

**Summary of Actions Needed:**

Utah Medicaid will review 42 CFR 431 Part E and 42 CFR 438 Part F once again to assure Utah Code reflects the requirements of current federal regulation.
Action Implementation Timeline

- Utah Medicaid will conduct a review of current administrative code and federal regulations to determine any needed updates by November 30, 2017.

- Utah Medicaid will implement any necessary changes to administrative code and internal procedures by March 31, 2018.
### Attachment D: SUD Monitoring Protocol

<table>
<thead>
<tr>
<th>Date</th>
<th>Timeframe</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sep 1, 2021</td>
<td>1-6 months</td>
<td>Initial 30-day phase, monitoring and intervention strategies.</td>
</tr>
<tr>
<td>Oct 31, 2021</td>
<td>7-12 months</td>
<td>Transition to ongoing monitoring, review of interventions, and continued support.</td>
</tr>
<tr>
<td>Nov 30, 2021</td>
<td>12-18 months</td>
<td>Ongoing review, adjusting interventions as needed based on patient progress.</td>
</tr>
<tr>
<td>Jan 31, 2022</td>
<td>24-30 months</td>
<td>Final review, with focus on sustaining improvements and addressing any remaining challenges.</td>
</tr>
</tbody>
</table>

**Notices:**
- 

**Amendment Approved:** July 23, 2021
Attachment E: Implementation Plan

[To be incorporated after CMS approval]
Attachment F: Community Engagement Monitoring Protocol
[To be incorporated after CMS approval]
Attachment G: SUD Evaluation Design

UTAH 1115 PRIMARY CARE NETWORK DEMONSTRATION WAIVER

SUBSTANCE USE DISORDER EVALUATION DESIGN

Prepared by: Rodney W. Hopkins, M.S.
Kristen West, MPA
INTRODUCTION

In October 2017, the Utah Department of Health (UDOH), Division of Medicaid and Health Financing (DMHF) received a five-year extension to its 1115 Primary Care Network (PCN) Demonstration Waiver. This extension adds covered benefits and continues providing health coverage to eight vulnerable population groups, some of whom are not eligible for Medicaid under the state plan.

This proposal will both track the general performance of the 1115 waiver and evaluate demonstration impacts and outcomes. Results of the evaluation will be presented in a series of annual reports, as well as interim and final evaluation reports. This draft proposal identifies the general design and approach of the evaluation in response to the required Special Terms and Conditions (STC’s).

A. GENERAL BACKGROUND INFORMATION

Utah’s 1115 PCN Demonstration Waiver (hereinafter referred to as “Demonstration”) is a statewide waiver that was originally approved on February 8, 2002 and implemented on July 1, 2002. Since that time, the Demonstration has been extended and amended several times to add additional benefits and Medical programs. Most recently, the Demonstration was amended and approved on October 31, 2017 with an approval period through June 30, 2022. The evaluation will cover the Demonstration approval period.

Waiver Population Groups

The Demonstration authorizes the State of Utah to administer the following medical programs and benefits:

- PCN Program (Demonstration Population I) - Provides a limited package of preventive and primary care benefits to adults age 19-64.
- Current Eligibles - Provides a slightly reduced benefit package for adults receiving Parent/Caretaker Relative (PCR) Medicaid.
- Utah’s Premium Partnership Program (UPP) (Demonstration Populations III, V & VI) - Provides premium assistance to pay the individual’s or family’s share of monthly premium costs of employer sponsored insurance or COBRA.
- Targeted Adult Medicaid- Provides state plan Medicaid benefits to a targeted group of adults without dependent children.
- Former Foster Care Youth from Another State- Provides state plan Medicaid benefits to former foster care youth from another state up to age 26.
- Dental Benefits for Individuals who are Blind or Disabled- Provides dental benefits to individuals age 18 and older with blindness or disabilities.
• Substance Use Disorder (SUD) Residential Treatment- Allows the State to provide a broad continuum of care which includes SUD residential treatment in an Institution for Mental Disease (IMD) for all Medicaid eligible individuals.

This Evaluation Design will focus on the SUD component of the Demonstration, which provides a broad continuum of care for all Medicaid eligible individuals. This is an important Medicaid addition due to the significant impact substance use disorders have on the health and well-being of Utahans.

Prior to the approval of this demonstration, individuals who were receiving SUD residential treatment in an IMD were not eligible to receive Medicaid. SUD services provided in residential and inpatient treatment settings that qualified as an IMD, were not otherwise matchable expenditures under section 1903 of the Act. Individuals needing treatment waited months to receive residential treatment due to the low number of treatment beds available in smaller facilities. Prior to implementation of the demonstration, there were approximately 50 treatment beds available. Since implementation, approximately 490 additional treatment beds have been added Statewide. The State currently has seven SUD treatment facilities that meet the definition of a SUD IMD facility.

Substance Use Disorders in the United States

Behavioral health disorders, which include substance use and mental health disorders, affect millions of adolescents and adults in the United States and contribute heavily to the burden of disease. Illicit drug use, including the misuse of prescription medications, affects the health and well-being of millions of Americans. Cardiovascular disease, stroke, cancer, infection with the human immunodeficiency virus (HIV), hepatitis, and lung disease can all be affected by drug use. Some of these effects occur when drugs are used at high doses or after prolonged use. However, other adverse effects can occur after only one or a few occasions of use. Addressing the impact of substance use alone is estimated to cost Americans more than $600 billion each year.

Reducing SUD and related problems is critical to Americans’ mental and physical health, safety, and quality of life. SUDs occur when the recurrent use of alcohol or other drugs (or both) causes clinically significant impairment, including health problems, disability, and failure to meet major responsibilities at work, school, or home. These disorders contribute heavily to the burden of disease in the United States. Excessive substance use and SUDs are costly to our nation due to lost productivity, health care, and crime. Approximately 23.3 million people aged 12 or older in 2016 had SUDs in the past year, including 15.6 million people with an alcohol use disorder and 7.4 million people with an illicit drug use disorder.

Among those dealing with SUDs, opioid misuse, overdose and addiction, occurs in only a subset of individuals prescribed opioid medications for pain relief. However, because many individuals take opioids, the number of Americans affected is significant. According to the Centers for Disease Control and Prevention (CDC), deaths due to prescription opioid pain medication
overdose in the US have more than quadrupled from 1999 to 2011. In addition to the increase in drug-related deaths, the rise in opioid prescribing has led to increases in the prevalence of opioid use disorder. Other research has demonstrated that the so-called opioid epidemic has a disproportionate impact on Medicaid beneficiaries. Medicaid beneficiaries are prescribed painkillers at twice the rate of non-Medicaid patients and are at three-to-six times the risk of prescription painkillers overdose. North Carolina found that while the Medicaid population represented approximately 20 percent of the overall state population, it accounted for one-third of drug overdose deaths, the majority of which were caused by prescription opioids. One study from the state of Washington found that 45 percent of people who died from prescription opioid overdoses were Medicaid enrollees.

Substance Use Disorders in Utah

According to the 2016 National Survey of Drug Use and Health, in Utah there were an estimated 134,764 adults in need of treatment for alcohol and/or drug dependence or abuse. For youth in grades 6 through 12 in 2017 there were 11,804 in need of treatment. However, only 13,780 adults and 1,179 youth received SUD treatment services in FY 2017. Of those in treatment, 46% received outpatient, 21% received intensive outpatient, 21% participated in detox, and 12% participated in residential treatment. Seventy-one percent of those in treatment were retained for 60 or more days. In 2017, Opioids were the top drug of choice at admission (32%).

Utah has experienced a sharp increase in opioid related deaths since 2000. Recent data suggests that the number of deaths due to opioids peaked initially in 2007, then showed a promising decreasing trend through 2010, before increasing dramatically once more from 2011 through 2015. Emergency department encounters data over the same timeframe shows a steady increase through 2012, with a small decrease observed from 2012 to 2014. Males accounted for approximately 60% of opioid deaths in 2013, but the gap between males and females has shrunk so that by 2015 males accounted for only 54% of deaths. For emergency department encounters, the opposite has been true. In the past, females have traditionally accounted for more visits than males. However, similar to the death data, the gap between females and males has been closing. In 2014, the percentage of emergency department encounters for males and females was essentially even (50.3% vs. 49.7% for females and males, respectively).

However, SUDs are preventable and treatable. The Utah State Division of Substance Abuse and Mental Health (DSAMH) has statutory oversight of substance abuse and mental health treatment services statewide through local county authority programs. SUD services are available to all Medicaid members statewide. A full continuum of SUD services becomes even more critical in an effort to address the needs of Medicaid members.

B. EVALUATION QUESTIONS & HYPOTHESES

The primary goals of the waiver are to increase access, improve quality, and expand coverage to eligible Utahans. To accomplish these goals, the Demonstration includes several key activities including enrollment of new populations, quality improvement, and benefit additions or changes. This evaluation plan will describe how the University of Utah’s Social Research Institute (SRI) will document the implementation of the key goals of the Demonstration, the changes associated
with the waiver including the service outputs, and most importantly, the outcomes achieved over the course of the Demonstration.

**Evaluation Purpose**

SRI will conduct an evaluation of the Utah 1115 PCN Demonstration Waiver by establishing research questions and a study design that is responsive to the hypotheses identified by UDOH. SRI will collaborate with UDOH and DSAMH to obtain the appropriate data to conduct the analysis needed to complete the required evaluation reports on an annual basis, and at each subsequent renewal or extension of the demonstration waiver. This includes an evaluation of the overall waiver and the SUD component. The SUD evaluation is addressed in this document.
Aim: 1115 Demonstration
Waiver SUD treatment will improve access, utilization, and health for members

Outcome Measures:
1. Increased access to SUD treatment
2. Increased utilization of SUD treatment
3. Improved health outcomes in SUD members
4. Reduce opioid-related overdose deaths
5. Slow the rate of growth of total cost of care for SUD members

Primary Drivers
- Improve access to health care for members with SUD
- Increase initiation & engagement for SUD treatment
- Improve adherence to treatment for SUD treatment
- Reduced utilization of emergency department and inpatient hospital settings for SUD treatment

Secondary Drivers
- Enhanced benefit plan for members that increases available treatment services
- Increase access to (outpatient, IOP, and residential) SUD treatment
- Enhanced provider capacity to screen / identify patients
- Ensure patients are satisfied with services.
- Improved provider capacity and screening for physical health at critical levels of care including MAT.
- Integrate both physical and behavioral health care for members
C. METHODOLOGY

Evaluation Approach

To evaluate the different components of the waiver demonstration, we envision three main phases of work: (1) data assessment and collection, (2) analysis, and (3) reporting. The last phase will include both reporting of waiver findings to UDOH in response to the STC’s and also providing written summary reports for submission to the Centers for Medicare and Medicaid Services (CMS). The first key task—development of the evaluation design plan—appears at the top of Figure 1. This plan will specify the key research questions the evaluation will address for each demonstration component, as well as the primary data sources and methodologies that will be used. This plan will guide decision making at all levels of the study and drive the content of the reporting tasks.

Figure 1. Project vision

1. Evaluation Design
Due to the unique target population groups included in the Demonstration evaluation, a combination of design approaches will be implemented. First, for several of the SUD hypotheses demonstration components pre / post comparison will be conducted. Second, other SUD hypotheses will consist of a pre / post comparison where the target population will serve as its own control group. A time series design will be employed for most of the individual analysis using pre-Demonstration as a baseline and then using the first year as baseline where no pre-Demonstration data are available due to the nature of the individual target population. A quasi-experimental design (difference-in-difference, DiD) approach will be used to estimate the effect by comparing the SUD (IMD) residential treatment service expansion in Salt Lake and Utah Counties with other counties (Davis, Weber, and Washington). The use of both quantitative and qualitative data will be important to this design. Quantitative data will come from Utah Medicaid claims. Qualitative data will come from a SUD beneficiary survey.

The specific evaluation questions to be addressed are based on the following criteria:
1) Potential for improvement, consistent with the key goals of the Demonstration;
2) Potential for measurement, including (where possible and relevant) baseline measures that can help to isolate the effects of Demonstration initiatives and activities over time; and
3) Potential to coordinate with the UDOH’s ongoing performance evaluation and monitoring efforts.

Once research questions are selected to address the Demonstration’s major program goals and activities, specific variables and measures will then be identified to correspond to each research question. Finally, a process for identifying data sources that are most appropriate and efficient in answering each of the evaluation questions will be identified. The evaluation team will use all available data sources. The timing of data collection periods will vary depending on the data source, and on the specific Demonstration activity.

2. Target and Comparison Populations

The target population includes any Medicaid beneficiary with a substance abuse disorder (SUD) diagnosis. Several comparison population groups will be used in this evaluation. The first will be comprised of the target population, which will serve as its own comparison group longitudinally, where the research question will compare service utilization differences across the demonstration period. The second group that will be used as a comparison population for some of the SUD components will be members who previously received SUD treatment services in counties without access to an IMD. A difference-in-difference (DiD) approach will be used to estimate the effect by comparing the SUD (IMD) residential treatment service expansion in Salt Lake and Utah Counties with counties (Davis, Weber, and Washington) where there was no residential expansion. At the present time, these three counties have elected not to establish an IMD residential facility. Table 1 below summarizes the residential population and those that have received SUD treatment in the counties through publicly funded treatment programs. The source of these data is DSAMH Treatment Episode DataSet (TEDS). These five counties will be included in the DiD design comparison.

Table 1: Summary of target populations in SUD DiD design counties in Utah.

<table>
<thead>
<tr>
<th>Counties w / IMD Expansion</th>
<th>County Population</th>
<th># of clients served</th>
<th>Percent of Admissions in Outpatient / IOP/ Residential / Detox</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>2016</td>
</tr>
<tr>
<td>Salt Lake</td>
<td>1,152,633</td>
<td>7,497</td>
<td>36/21/10/33</td>
</tr>
<tr>
<td>Utah</td>
<td>622,213</td>
<td>1,229</td>
<td>29/29/27/15</td>
</tr>
</tbody>
</table>
The third comparison population will include patients in publicly funded treatment programs receiving substance services who complete annual MSHIP survey which will serve as a comparison group for the consumer survey that will be administered to SUD beneficiaries.

3. Evaluation Period

The SUD waiver evaluation components will use pre-demonstration data from January 2016 to October 2017 to understand trends in treatment services and for state-level benchmarking of treatment outcomes. The State is aware that many measures with an established measure steward require reporting according to calendar year. This includes:

- Initiation and Engagement of Alcohol and Other Drug Dependence Treatment;
- Continuity of Pharmacotherapy for OUD; and
- Follow-up after Emergency department visit for alcohol and other drug abuse or dependence

For these measures, the State will use a pre-post approach. Calendar year 2016 will serve as the pre-demonstration year. Calendar year 2017 will be reported and observed for trend, however it will be a partial-demonstration year due to the demonstration begin date of November 1, 2017. Calendar year 2018 will serve as the first full post-demonstration year.

The 1st year of the waiver will serve as the baseline using a post-only approach for some State-created measures as noted in Table 2 below. The post-only approach will be used due to the lack of a national benchmark in these measures that may inform the State on relevant performance. Data to be used for the evaluation will span the entire Demonstration period (11/1/2017 – 6/30/2022) for the targeted population groups and for the comparison groups identified.

4. Evaluation Measures

The measures to be used in the SUD evaluation include nationally standardized data collection protocols such as NFQ #0004, Initiation and Engagement of Alcohol and Other Drug Dependence Treatment, Continuity of Pharmacotherapy for OUD (NFQ #3175), and qualitative data from a beneficiary survey that focuses on health care satisfaction, access, and quality. The specific measures are listed in Table 2 below.

5. Data Sources

The State will use four data sources to conduct the evaluation plan. First, UDOH’s Medicaid HIPAA transaction set consisting of all Utah claims and encounters data. Data from this source is available prior to the November 2017 waiver approval and throughout the demonstration. Second, the DSAMH TEDS Admission and Discharge record is an electronic client data file that includes data from all publicly funded SUD treatment service providers in Utah. This data file includes required standardized variables that are submitted to the Substance Abuse and Mental Health Administration (SAMHSA) for its State Outcomes Measurement and Management System (SOMMS) as well as variables that are required for the National Outcome Measures (NOMS). The file includes more than 100 variables ranging from most current diagnosis (ASAM levels), Drug Court Submissions, referral sources, waiting time to enter.

<table>
<thead>
<tr>
<th>Counties w / No Expansion</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis</td>
<td>351,713</td>
<td>1,548</td>
<td>55/31/14/0</td>
<td>58/29/13/0</td>
</tr>
<tr>
<td>Washington</td>
<td>171,700</td>
<td>596</td>
<td>44/35/21/0</td>
<td>48/31/21/0</td>
</tr>
<tr>
<td>Weber</td>
<td>256,359</td>
<td>1,757</td>
<td>81/14/5/0</td>
<td>77/18/5/0</td>
</tr>
</tbody>
</table>
treatment, to criminogenic risk level. TEDS data is also available prior to the waiver and annually moving forward. Third, the State will conduct a SUD beneficiary survey annually. Fourth, the State’s Vital Records dataset will be used to identify overdose deaths.

6. Analytic Methods

A combination of quantitative statistical methods will be used for the analysis. Specific measures will be utilized for each demonstration as detailed in Table 2. While the Demonstration seeks to increase service provision and promote quality care, observed changes may be attributed to the Demonstration itself and/or external factors, including other State- or national-level policy or market changes or trends. For each Demonstration activity, a conceptual framework will be developed depicting how specific Demonstration goals, tasks, activities, and outcomes are causally connected to serve as the basis for the evaluation methodology. Methods chosen will attempt to account for any known or possible external influences and their potential interactions with the Demonstration’s goals and activities. The evaluation will seek to isolate the effects of the Demonstration on the observed outcomes in several ways:

First, the evaluation will incorporate baseline measures and account for trends for each of the selected variables included in the evaluation. Medicaid data for each of the targeted variables and measures will be analyzed annually so that outcome measures and variables can be monitored on a regular basis. The hypotheses in Table 2 involving the DiD design compare SUD residential expansion counties with SUD residential services in non-expansion counties.

Second, the evaluation will use known state benchmarks for publicly funded SUD treatment annually to measure Demonstration outcomes related to domains of consumer experience with treatment services. Specifically, those seven domains are: Satisfaction, Access, Quality, Participation, Outcomes, Social Connectedness, and Functioning. These variables are collected by the DSAMH annually among publicly funded SUD service providers. This DSAMH data cannot be linked to specific Medicaid enrollees, therefore, the waiver evaluation will conduct its own SUD beneficiary survey. The Utah MHSIP data collected during State fiscal year 2020-2022 will be used as a state benchmark for comparison to the SUD beneficiary survey results. Since the MHSIP survey has demonstrated modest correlations in magnitude in the predicted directions, with greater patient satisfaction being associated with lower symptoms and more positive outcomes, the same questions will be used in the Demonstration survey. This data will be analyzed with descriptive statistics such as frequencies, percentages, and t-tests.
### Table 2: Summary of Demonstration Populations, Hypotheses, Evaluation Questions, Data Sources, and Analytic Approaches.

<table>
<thead>
<tr>
<th>Evaluation Question: Does the demonstration increase access to and utilization of SUD treatment services?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demonstration Goal:</strong> Increased rates of identification, initiation, and engagement in treatment for SUDs.</td>
</tr>
<tr>
<td><strong>Evaluation Hypothesis:</strong> The demonstration will increase the percentage of members who are referred and engage in treatment for SUDs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Driver</th>
<th>Measure Description</th>
<th>Steward</th>
<th>Numerator</th>
<th>Denominator</th>
<th>Evaluation Period</th>
<th>Analytic Approach /Target or Comparison Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Driver (Increase the rates of initiation and engagement in treatment for SUDs)</td>
<td>Initiation and Engagement of Alcohol and Other Drug Dependence Treatment</td>
<td>NQF #0004</td>
<td>Initiation: number of patients who began initiation of treatment through an inpatient admission, outpatient visits, intensive outpatient encounter or partial hospitalization within 14 days of the index episode start date</td>
<td>Patients who were diagnosed with a new episode of alcohol or drug dependency during the first 10 and ½ months of the measurement year</td>
<td>Calendar years 2016(Pre) 2017(Interim) 2018-2022(Post)</td>
<td>Descriptive statistics (frequencies and percentages); Linear regression. Comparison population. SUD expansion (IMD) in Salt Lake and Utah Counties compared to Davis, Washington, and Weber Counties (DiD design). Control variables for age and gender will be used.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Engagement: Initiation of treatment and two or more inpatient admissions, outpatient visits, intensive outpatient encounters or partial hospitalizations with any alcohol or drug diagnosis within 30 days after the date of the initiation encounter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Engagement: Initiation of treatment and two or more inpatient admissions, outpatient visits, intensive outpatient encounters or partial hospitalizations with any alcohol or drug diagnosis within 30 days after the date of the initiation encounter</td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Secondary Drivers
(Enhance provider and plan capabilities to screen/identify patients for engagement and intervention; Improve community knowledge of available treatment and services)

<table>
<thead>
<tr>
<th>Community knowledge of available treatment and services</th>
<th>University of Utah / SRI</th>
<th>Beneficiary survey</th>
<th>Adult SUD consumer satisfaction survey</th>
<th>State fiscal year 2020-2022</th>
</tr>
</thead>
</table>

### Demonstration Goal:
Increased adherence to and retention in treatment for SUDs.

### Evaluation Hypothesis:
The demonstration will increase the percentage of members who adhere to treatment of SUDs.

### Primary Drivers
(Increase the rates of initiation and engagement in treatment for OUD and SUDs; Improve adherence to treatment for SUDs)

<table>
<thead>
<tr>
<th>Continuity of Pharmacotherapy for OUD</th>
<th>NQF #3175</th>
<th>Number of members who have at least 180 days of continuous pharmacotherapy with a medication prescribed for OUD without a gap of more than seven days</th>
<th>Members who had a diagnosis of OUD and at least one claim for an OUD medication</th>
<th>Calendar years 2016(Pre) 2017(Interim) 2018-2022(Post)</th>
</tr>
</thead>
</table>

| Percentage of members with a SUD diagnosis including those with OUD who used services per month | N/A | Number of members who receive a service during the measurement period by service type | Number of members | First year of waiver is baseline compared to years 2 through 5 of the waiver. |

### Descriptive statistics
(Frequencies and percentages); t-test.

### Target population:
SUD members.

### Comparison population:
SUD members receiving MAT.

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Utah Primary Care Network  
Approval Period: November 1, 2017 through June 30, 2022  
Amendment Approved: July 23, 2021
Secondary Drivers
(Increase access to outpatient, intensive outpatient, and residential treatment for SUD; Improve care coordination and transitions between levels of care)

<table>
<thead>
<tr>
<th>Length of engagement in treatment</th>
<th>NBHQF Goal 1</th>
<th>Number of members completing 4th treatment session within 30 days</th>
<th>Number of members receiving treatment</th>
<th>First year of waiver is baseline compared to years 2 through 5 of the waiver.</th>
</tr>
</thead>
</table>

Secondary Driver
(Ensure patients are satisfied with services)

<table>
<thead>
<tr>
<th>Patient experience of care</th>
<th>University of Utah / SRI</th>
<th>Adult SUD beneficiary satisfaction survey</th>
<th>State fiscal year 2020-2022</th>
<th>Descriptive statistics (Frequencies and percentages); t-test.</th>
</tr>
</thead>
</table>

**Demonstration Goal:** Reduced utilization of emergency department and inpatient hospital settings for treatment where the utilization is preventable or medically inappropriate through improved access to other continuum of care services.

**Evaluation Hypothesis:** The demonstration will decrease the rate of emergency department and inpatient visits within the beneficiary population for SUD.

<table>
<thead>
<tr>
<th>Follow-up after emergency department visit for alcohol and other drug abuse or dependence</th>
<th>NQF 2605</th>
<th>An outpatient visit, intensive outpatient encounter or partial hospitalization with any provider with a primary diagnosis of alcohol or other drug dependence within 7/30 days after emergency department discharge</th>
<th>Members treated and discharged from an emergency department with a primary diagnosis of alcohol or other drug dependence in the measurement year/1000 member months</th>
<th>Calendar years 2016(Pre) 2017(Interim) 2018-2022(Post)</th>
<th>Descriptive statistics (frequencies and percentages); Linear regression.</th>
</tr>
</thead>
</table>

**Target population:** SUD members.

**Comparison population:** Patients in publicly funded programs receiving SUD services who complete annual MSHIP survey.

**Target population:** SUD members with OUD diagnosis.

**Comparison population:** SUD expansion (IMD) in Salt Lake and Utah Counties compared to Davis, Washington, and Weber Counties (DiD design). Control variables for age and gender will be used.

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Utah Primary Care Network
Approval Period: November 1, 2017 through June 30, 2022
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**Inpatient admissions for SUD and specifically OUD**

<table>
<thead>
<tr>
<th>Evaluation Question: Do members receiving SUD services experience improved health outcomes?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demonstration Goal:</strong> Improved access to care for co-morbid physical health conditions commonly associated with SUD among members.</td>
</tr>
<tr>
<td><strong>Evaluation Hypothesis:</strong> The demonstration will increase the percentage of members with SUD who experience care for comorbid conditions.</td>
</tr>
</tbody>
</table>

**Primary Drivers**

(Improve access to care for co-morbid physical health conditions among beneficiaries with SUD)

| Primary Driver (Improve access to care for co-morbid physical health conditions among beneficiaries with SUD) | Evaluation Question: Are rates of opioid-related overdose deaths impacted by the demonstration? |
|--------------------------------------------------|
| **Demonstration Goal:** Reduction in overdose deaths, particularly those due to opioids. |
| **Evaluation Hypothesis:** The demonstration will decrease the rate of overdose deaths due to opioids. |

**Primary Driver (Reduce opioid-related opioid overdose deaths)**

<table>
<thead>
<tr>
<th>Target population: State General Population.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Descriptive statistics</strong></td>
</tr>
<tr>
<td>(Frequencies and percentages); t-test.</td>
</tr>
</tbody>
</table>

**Counties compared to Davis, Washington, and Weber Counties (DiD design). Control variables for age and gender will be used.**

**Total number of members/1000 member months**

**First year of waiver is baseline compared to years 2 through 5 of the waiver.**

**Number of members with an inpatient admission for SUD and specifically for OUD**

**Total number of members**

**Number of members with an inpatient admission for SUD and specifically for OUD**

**Number of members with an SUD diagnosis, and specifically those with OUD, who access physical health care.**

**Total number of members**

**Number of routine office visits by people with SUD**

**Number of members with an SUD diagnosis, and specifically those with OUD, who access physical health care.**

**Number of overdose deaths per month and per year**

**Number of members/1000**

**First year of waiver is baseline compared to years 2 through 5 of the waiver.**
D. METHODOLOGICAL LIMITATIONS

The first potential limitation is ensuring each individual analysis is based on unduplicated data. SRI staff will work closely with Utah Medicaid data personnel and DSAMH to ensure the data used for final analysis is as accurate as possible and that error in matching the TEDS Admission and Discharge data set to Medicaid claims data has been minimized to avoid duplication. There are also limitations of conducting a time series analysis without a comparison group. For example, data collected at different times are not mutually independent, which means a single chance event may affect all later data points. As a result, the true pattern or trend underlying time series data can be difficult to discern.

E. ATTACHMENTS

A. Independent Evaluator

The Social Research Institute (SRI) will conduct all activities related to this proposal to fulfill the evaluation requirements of Utah’s 1115 PCN Waiver with specific emphasis on conducting data analysis to ensure timely reporting. SRI was established in 1982 as the research arm of the College of Social Work. Its goal is to be responsive to the needs of community, state, national and international service systems and the people these systems serve. Through collaborative efforts, SRI facilitates innovative research, training and demonstration projects. SRI provides technical assistance and research services in the following functional areas: conducting quantitative and qualitative research; designing and administering surveys; analyzing and reporting data analysis; designing and conducting needs assessments of public health and social service problems and service systems; planning and implementing service delivery programs; evaluating program and policy impacts; training in research methods and data analysis; providing technical assistance.

SRI staff are experienced in complying with state and federal laws regarding protecting human subjects and assuring confidentiality of data. SRI will complete the required IRB applications for this project including any data sharing agreements that may be necessary. SRI staff comply with generally accepted procedures to safeguard data by ensuring all data is stored on password protected and encrypted computers. Specifically, we use two-factor authentication (2FA) verification as an extra layer of security. All data collection and analysis SRI is responsible for will be based on the agreed upon data collection plan and in accordance with HIPAA-compliant data management systems available to University of Utah researchers.

Data Security and Storage
SRI will store UDOH’s Medicaid (HIPPA transaction set) in the University’s REDCap application. REDCap is a secure database with the ability to create web-accessible forms, continuous auditing, and a flexible reporting system. Controls within REDCap allow researchers to specify differential levels of data access to individuals involved with a REDCap project, including restrictions to HIPAA-sensitive identifiers. REDCap is located on a secure, 21 CFR Part11 compliant server farm within the Center for High Performance Computing (CHPC) at University of Utah. Data are backed up every hour with the hourly backups being incorporated into the regular backup-recovery data process (nightly, weekly, and monthly), which includes off-site storage. Routine data recovery and disaster recovery plans are in place for all research data. During analysis, de-identified data may be maintained on University of Utah-encrypted computers or hard-drives in compliance with University policy.

Independent Evaluator Selection Process
SRI staff have contracted with the Utah Department of Human Services, Division of Child and Family Services (DCFS)
to evaluation their IV-E waiver demonstration project for the past 4 years. Simultaneously, SRI also served as the independent evaluator for the State of Idaho’s IV-E waiver demonstration for two years. Within the past year, key research staff from DCFS who were familiar with the work performed by SRI staff changed jobs and now work for UDOH Office of Health Care Statistics. As result, when UDOH was trying to locate an independent evaluator a referral was provided and several preliminary meetings and discussions were held. This led to SRI developing a proposal for UDOH to conduct the Demonstration evaluation.

The research team will consist of Rodney W. Hopkins, M.S., Research Assistant Professor, Kristen West, MPA., Senior Research Analyst, and Jennifer Zenger, BA, Project Administrator.

Mr. Hopkins in an Assistant Research Professor and has 25 years’ experience in conducting program evaluations for local, state, and federal agencies. He has an M.S. and will be the project lead, with responsibility for evaluation design and implementation, data collection, and reporting. He will be .45 FTE.

Kristen West, MPA (.25 FTE) is a Senior Research Analyst with experience conducting multi-year program evaluations for DCFS and JJS. She has expertise with a variety of statistical software programs to analyze data including multi-level regression models, linear regression, and descriptive statistics (SPSS and R). She also has experience developing and data visualization dashboards. Jennifer Zenger (.05 FTE) is SRI’s Project Administrator and has 25 years’ experience in budgeting, accounts payable, and working with state and federal agencies. She will be responsible for contract setup, monitoring, and accounting services.

An interdepartmental consortium has been established between SRI and the University of Utah’s Department of Economics and the Department of Family and Consumer Studies. The Department of Economics, Economic Evaluation Unit led by Department Chair, Norm Waitzman, Ph.D., (.03 FTE) a Health Economist who has extensive health care utilization and cost analysis experience will lead this effort. The other principal researcher is Jaewhan Kim, Ph.D. (.21 FTE) a Health Economist and Statistician with a broad background in health care utilization and cost analysis, statistical design and data analysis including cohort studies and cross-sectional studies. He currently co-directs the Health Economics Core, Center for Clinical & Transitional Science (CCTS) at the University of Utah School of Medicine. He has expertise in analyzing claims databases for health care utilization and costs and has worked on multiple federal studies of health care utilization using diverse claims data such as Medicare, Medicare-SEER, Medicaid, MarketScan, PHARMetrics, University of Utah Health Plan’s claims data and Utah’s All Payers Claims Database (APCD). He was one of the original 1 developers of the APCD, published the first paper with Utah’s APCD data, and has worked collaboratively with other researchers to successfully conduct more than 20 studies using the APCD. They will also be supported by a to-be-named Graduate Research Assistant (1.0 FTE).

Conflict of interest document attached.

B. Evaluation Budget

The initially proposed budget (3/2018) of projected costs for the 1115 Demonstration evaluation are detailed below. Costs include all personnel (salary + benefits), study related costs (mileage), and university indirect (reduced from 49.9% to 14.8% state rate). Year 1 budget begins April 1, 2018 and ends June 30, 2018. Year 2-5 are based on the state fiscal year. An additional 90-day period has also been included, during which SRI will complete the Year 5 Annual Report, Waiver Final Report, and SUD Final Report.

Table 1. Proposed budget
Rodney Hopkins, M.S., Assistant Research Professor will be the lead on this project and will be responsible for day-to-day activities. He will work (.15 FTE) closely with UDOH and DSAMH staff to ensure appropriate data is available to answer the research questions and execute the data analysis and reporting. Dr. Davis (.05 FTE) will bring his considerable experience with quantitative analysis to this project. Kristen West, MPA, Senior Research Analyst (.15 FTE) will assist with data analysis and reporting, including data visualization. Jennifer Zenger (.05 FT) is SRI’s Project Administrator. She oversees contract monitoring and the budget.

A strength this team brings to the project will be its ability to conduct a thorough and accurate data analysis and provide a professional report that will address each component of the waiver demonstration. Salaries calculated include a 2% increase as of July 1 of each year. University of Utah benefits are calculated at 40%. Year 1 is only a 6-month budget (April 1, 2018 – Sept. 30, 2018).

Local travel will be needed for SRI faculty and staff to attend meetings with UDOH and DSAMH staff. We anticipate one meeting per month.

UDOH state agency to state agency indirect costs calculated at 14.8%.

### C. Timeline and Major Milestones

**Figure 2. Waiver Evaluation Timeline**

---

**Salaries**

<table>
<thead>
<tr>
<th>ABA</th>
<th>FTE</th>
<th>SALARY</th>
<th>BENEFITS</th>
<th>YEAR I</th>
<th>YEAR II</th>
<th>YEAR III</th>
<th>YEAR IV</th>
<th>YEAR V</th>
<th>90-DAY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Faculty</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Matt Davis</td>
<td>15%</td>
<td>$102,000</td>
<td>5%</td>
<td>$5,100</td>
<td>$2,059</td>
<td>$1,785</td>
<td>$7,283</td>
<td>$7,428</td>
<td>$7,577</td>
</tr>
<tr>
<td>Rod Hopkins</td>
<td>15%</td>
<td>$91,997</td>
<td>5%</td>
<td>$13,800</td>
<td>$5,877</td>
<td>$4,919</td>
<td>$20,170</td>
<td>$20,471</td>
<td>$20,880</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$18,900</td>
<td>$7,936</td>
<td>$6,704</td>
<td>$27,453</td>
<td>$27,899</td>
<td>$28,457</td>
<td>$29,027</td>
<td>$7,402</td>
</tr>
<tr>
<td><strong>Staff</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kristen West</td>
<td>15%</td>
<td>$57,222</td>
<td>5%</td>
<td>$8,583</td>
<td>$3,433</td>
<td>$3,004</td>
<td>$12,257</td>
<td>$12,502</td>
<td>$12,752</td>
</tr>
<tr>
<td>Jennifer Zenger</td>
<td>5%</td>
<td>$85,435</td>
<td>5%</td>
<td>$4,272</td>
<td>$1,709</td>
<td>$1,495</td>
<td>$6,100</td>
<td>$6,222</td>
<td>$6,347</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$12,855</td>
<td>$5,142</td>
<td>$4,499</td>
<td>$18,357</td>
<td>$18,724</td>
<td>$19,099</td>
<td>$19,481</td>
<td>$4,968</td>
</tr>
</tbody>
</table>

**Total Staff**

- $4,499
- $18,357
- $18,724
- $19,099
- $19,481
- $4,968

**Total Faculty Salaries**

- $6,704
- $27,453
- $27,899
- $28,457
- $29,027
- $7,402

**Total Fringe Benefits**

- added in above
- added in above
- added in above
- added in above
- added in above

**Travel (1 trip per month to UDOH & DSAMH)**

- $65
- $250
- $250
- $250
- $250
- $65

**Total Direct**

- $11,268
- $46,060
- $46,874
- $47,806
- $48,757
- $12,435

**Indirect (F&A) Cost**

- 14.80%
- $1,668
- $6,817
- $6,937
- $7,075
- $7,216
- $1,840

**Grand Total**

- $12,936
- $52,877
- $53,811
- $54,881
- $55,973
- $14,275
- $244,754

---

**Budget Narrative**

Rodney Hopkins, M.S., Assistant Research Professor will be the lead on this project and will be responsible for day-to-day activities. He will work (.15 FTE) closely with UDOH and DSAMH staff to ensure appropriate data is available to answer the research questions and execute the data analysis and reporting. Dr. Davis (.05 FTE) will bring his considerable experience with quantitative analysis to this project. Kristen West, MPA, Senior Research Analyst (.15 FTE) will assist with data analysis and reporting, including data visualization. Jennifer Zenger (.05 FT) is SRI’s Project Administrator. She oversees contract monitoring and the budget.

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Local travel will be needed for SRI faculty and staff to attend meetings with UDOH and DSAMH staff. We anticipate one meeting per month.

UDOH state agency to state agency indirect costs calculated at 14.8%.
D. References


9. 2016 National Survey of Drug Use and Health (NSDUH)


17. FY2017 Utah Substance Abuse Treatment Outcome Measures Scorecard for all clients. (2017). Utah Department of Human Services, Division of Substance Abuse and Mental Health.

18. FY2017 Utah Substance Abuse Treatment Outcome Measures Scorecard for all clients. (2017). Utah Department of Human Services, Division of Substance Abuse and Mental Health.


Attachment H: Intensive Stabilization Services (ISS) for Children/Youth Claiming
Methodology Protocol

Introduction
The Special Terms and Conditions (STCs) of Utah’s Section 1115(a) Demonstration #11-W-00145/8 approved by
the Centers for Medicare and Medicaid Services (CMS) on November 25, 2019, include expenditure authority for
Utah’s ISS Medicaid Eligible Children/Youth Program. The ISS Program is a specific set of state plan and home and
community based services provided during the first eight-weeks of the intensive program to support a customized
service approach to keep families together while effectively helping children with emotional and/or behavioral needs
thrive in their homes, schools, and communities resulting in reduced visits to the emergency room, psychiatric
hospitalizations, and residential treatment services. These services are provided on a FFS basis using a daily bundled
rate. Accordingly, Utah Medicaid established the protocols herein to define the claimable expenditures.

Intensive Stabilization Services (ISS) for Children/Youth Bundled Rate
Only those providers that meet the criteria set forth in STC 74 may be reimbursed for ISS. A description of the
services included in the bundled rate is located at Table 2c. A provider may not receive separate reimbursement for
ISS for the same individual for which the bundled rate was claimed. Medicaid providers delivering other Medicaid-
covered services outside of the service bundle may bill in accordance with the state’s Medicaid billing procedures. A
provider must provide at least one of the services included in the bundle within the service payment unit in order to
bill the daily bundled rate. The following provides a description of how the rate methodology was developed.

The ISS bundled rate is based on a similar Department of Human Services program, Families First, which is an
intensive in-home services program. The Families First rate is $100 per hour. The Department of Human Services
conducted an in depth review of the Family First Rate in 2015. The cost inputs included: number of families served;
average number of hours of services provided per family; actual face to face time, and indirect staff time. Families
First had calculated the anticipated number of hours of service per week per family and then adjusted the number of
service hours based on the percentage of families anticipated to complete the program. A sample of 20 cases from
the Division of Child and Family Services, Juvenile Court and the Division of Juvenile Justice Services was used.
Based on the sampling, the state calculated the average number of hours provided per family per week. The
assumption was that a family would receive 48-52 face-to-face hours to complete the Families First program. The
state then reviewed the billable hours per family and took the total costs divided by billable hours to calculate the
cost of providing services, which was $80 per hour in 2015 and $90 per hour in 2016. Given the single year
projected jump of $10, the state felt a rate of $100 was reasonable. The general breakdown of calculations:

<table>
<thead>
<tr>
<th>Year</th>
<th>Rate</th>
<th>Total Costs</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>$80</td>
<td>$1,802,045</td>
<td>22,454</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>$90</td>
<td>$2,374,701</td>
<td>26,368</td>
</tr>
</tbody>
</table>

Since ISS are also intensive in-home services, the Families First rate is being used as a proxy for $100 per hour. The
ISS bundle rate was based on the assumption that a family would receive an average of 42 face-to-face hours to
complete the Stabilization Services program. The state examined and considered provider costs, which included:
employee’s level of education, training and experience; fringe benefits; administrative costs; and on-going training. The
eight weeks of the ISS program include:
Providers will submit an invoice to SMR Administrator for services provided. The SMR administrator will make appropriate payment to the provider. Any discrepancies will be resolved before payment is issued to the provider and payment is received from the Medicaid agency to the sister agency, Department of Human Services. The SMR administrator will audit the service provider(s) quarterly to ensure compliance with all stabilization service requirements and reconcile billings with documentation of services. States can only report expenditures for which all supporting documentation is available (i.e. date of service, name of recipient, Medicaid identification number), in readily reviewable form, which has been compiled and is immediately available when the claim for expenditures is filed on the CMS-64.

The state will conduct an annual review of the actual provision of services paid under the bundled rate to ensure that beneficiaries receive the types, quantity, and intensity of services required to meet their medical needs and ensure the rates remains economic and efficient based on the services that are actually provided as part of the bundle. The rate does not include costs related to room and board or any other unallowable facility cost, or other non-covered Medicaid services.
## Attachment I: Non-Traditional Benefit Package

State Name: [Utah]  
Attachment 3.1-L-  
OMB Control Number: 0938-1148  
Transmittal Number: -

<table>
<thead>
<tr>
<th>Benefits Description</th>
<th>ABP5</th>
</tr>
</thead>
<tbody>
<tr>
<td>The state/territory proposes a “Benchmark-Equivalent” benefit package.</td>
<td>No</td>
</tr>
</tbody>
</table>

### Benefits Included in Alternative Benefit Plan

Enter the specific name of the base benchmark plan selected:

- PEHP Utah Basic Plus
- Adult Medicaid Expansion

Enter the specific name of the section 1937 coverage option selected, if other than Secretary-Approved. Otherwise, enter “Secretary-Approved.”

- Secretary Approved 1115 Waiver
<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outpatient Hospital Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
Prior Authorization: Medicaid State Plan
Amount Limit: None
Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Some services require prior authorization

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinic Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
Prior Authorization: Medicaid State Plan
Amount Limit: None
Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Includes ambulatory surgical centers and dialysis

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Family Planning Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
None
Amount Limit: None
Scope Limit: None
Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physician Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

**Authorization:**

- **Prior Authorization:** Medicaid State Plan

**Amount Limit:** None

**Duration Limit:** None

**Scope Limit:** None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical and Surgical Services by a Dentist</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

**Authorization:**

- **Prior Authorization:** Medicaid State Plan

**Amount Limit:** None

**Duration Limit:** None

**Scope Limit:** None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Podiatry</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
</tbody>
</table>

**Authorization:**

- **Prior Authorization:** Medicaid State Plan

**Amount Limit:** Varies

**Duration Limit:** Varies

**Scope Limit:** None
### Scope Limit:
For residents of long term care facilities: footcare performed by an employee of the facility is not covered, visits are limited to one visit every 60 days, debridement of mycotic toenails is limited to one every 60 days

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optometry Services</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 exam</td>
<td>12 months</td>
</tr>
</tbody>
</table>

### Scope Limit:
Eyeglasses are not covered

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Services Provided by Licensed Nurse Practitioners</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

### Scope Limit:
None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Health Services</td>
<td>Secretary-Approved Other</td>
</tr>
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<table>
<thead>
<tr>
<th>Authorization:</th>
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<tbody>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
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<tr>
<td>Benefit Provided:</td>
<td>Source:</td>
</tr>
<tr>
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<tr>
<td>Hospice</td>
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<td>Prior Authorization</td>
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<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<tr>
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Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
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<tbody>
<tr>
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<td>Medicaid State Plan</td>
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<tr>
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<tr>
<td>Scope Limit:</td>
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<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Hearing evaluations or assessments for hearing aids are covered, hearing aids covered only if hearing loss is congenital.

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
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<tbody>
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<td>Duration Limit:</td>
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<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>60 hours</td>
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</tr>
<tr>
<td>Scope Limit:</td>
<td></td>
</tr>
</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Personal care services in recipient's home, prescribed in accordance with a plan of treatment and provided by a qualified person under supervision of a registered nurse.
### 2. Essential Health Benefit: Emergency services

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Hospital Services</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td><strong>Authorization:</strong></td>
<td><strong>Provider Qualifications:</strong></td>
</tr>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td><strong>Amount Limit:</strong></td>
<td><strong>Duration Limit:</strong></td>
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<tr>
<td>None</td>
<td>None</td>
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<tr>
<td><strong>Scope Limit:</strong></td>
<td></td>
</tr>
<tr>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

- Ambulance services (ground, air or water) are covered for transportation in the following circumstances:
  - Life of the member is in immediate danger
  - Life support equipment or medical care is required during travel
  - Other means of transportation would endanger the member's health or be medically contraindicated
3. Essential Health Benefit: Hospitalization

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inpatient Hospital Services</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Scope Limit:

None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

1. The lower of the Western Region Professional Activities Study at the 50th percentile or the State of Utah’s 50th percentile will be established as the upper limit of length of stay as a utilization control for the most frequent single cause of admission. These criteria will be used to evaluate the length of stay in hospitals that are not under the DRG payment system.
2. Need for an extension of length of stay must be justified by a physician, and reauthorization must be obtained from the Medicaid Agency for hospitals that are not under the DRG payment system.
3. Inpatient hospital psychiatric counseling services provided under personal supervision, rather than directly by the physician, are not provided in all hospitals in the state, and therefore, are non-covered services.
4. Inpatient hospital care for treatment of alcoholism and/or drug dependency is not a service provided in all hospitals in the state, and therefore, the service is limited to acute care for detoxification only.
5. Procedures determined to be cosmetic, experimental, or of unproven medical value, are non-covered services.
6. Organ transplant services are limited to those procedures for which selection criteria have been approved and documented in ATTACHMENT 3.1-E.
8. Selected medical and surgical procedures are limited by federal regulation and require review, special consent, and approval.
4. Essential Health Benefits: Maternity and newborn care

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extended Services to Pregnant Women</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
Prior Authorization: Medicaid State Plan
Amount Limit: None
Duration Limit: None
Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Includes Inpatient Hospital Services as defined in EHB3; Outpatient Hospital Services, Family Planning Services, Physician Services, Home Health Services, Services provided by a Pediatric and Family Nurse Practitioners as defined in EHB3; Medical Supplies and Equipment as defined in EHB7.

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perinatal Care Coordination</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
None
Amount Limit: None
Duration Limit: None
Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
This services is provided through certified registered nurse midwife services and provided only for pregnant women throughout pregnancy and up to the end of the month in which the 60 days following pregnancy ends.

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prenatal and Postnatal Home Visits</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications:
Prior Authorization: Medicaid State Plan
Amount Limit: 6 Visits
Duration Limit: 12-month period
Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

This service is provided through certified registered nurse midwife services and provided only for pregnant women throughout pregnancy and up to the end of the month in which the 60 days following pregnancy ends.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group Prenatal/Postnatal Education</td>
<td>Secretary-Approved Other</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
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</thead>
<tbody>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Units</td>
<td>12-month period</td>
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</tbody>
</table>

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

These services will be limited only to pregnant women throughout pregnancy and up to the end of the month in which the 60 days following pregnancy occur.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prenatal and Postnatal Psychosocial Counseling</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
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</thead>
<tbody>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 Visits</td>
<td>12-month period</td>
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</table>

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

These services will be limited only to pregnant women throughout pregnancy and up to the end of the month in which the 60 days following pregnancy occur.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
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</thead>
<tbody>
<tr>
<td>Nutritional Assessment Counseling</td>
<td>Secretary-Approved Other</td>
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<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
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</thead>
<tbody>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 Visits</td>
<td>12-month period</td>
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<td>Benefit Provided:</td>
<td>Source:</td>
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<tr>
<td>------------------</td>
<td>---------</td>
</tr>
<tr>
<td>Freestanding Birthing Clinics</td>
<td>Secretary-Approved Other</td>
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</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

These services will be limited only to pregnant women throughout pregnancy and up to the end of the month in which the 60 days following the pregnancy occur.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extended Services for Pregnant Women-Other Service</td>
<td>Secretary-Approved Other</td>
</tr>
</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Birthing center maternal patients shall be limited to women initially determined to be at low maternity risk and evaluated regularly throughout pregnancy to ensure they remain at low risk for a poor pregnancy outcome.
5. Essential Health Benefit: Mental health and substance use disorder services including behavioral health treatment

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
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<tbody>
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<td>Psychiatric Diagnostic Evaluation</td>
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<td>Provider Qualifications:</td>
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<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<tr>
<td>None</td>
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<td>Duration Limit:</td>
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<td>Benefit Provided</td>
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<tr>
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<td>Psychotherapy</td>
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</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
<td></td>
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<tr>
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<tbody>
<tr>
<td>Pharmacologic Management-Rehabilitative Mental Health</td>
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<td>Authorization:</td>
<td>Provider Qualifications:</td>
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</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<td>None</td>
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<tr>
<td>Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:</td>
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<tr>
<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Nurse Medication Management</td>
<td>State Plan 1905(a)</td>
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<td>Provider Qualifications:</td>
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<tr>
<td>Benefit Provided</td>
<td>Source</td>
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</tr>
<tr>
<td>------------------------------------------</td>
<td>---------------------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>Therapeutic Behavioral Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
<tr>
<td>Psychosocial Rehabilitative Services</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
<tr>
<td>Peer Support Services</td>
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</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Amount Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Amount Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Amount Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential and Inpatient Treatment for SUD</td>
<td>Secretary-Approved Other</td>
<td></td>
</tr>
<tr>
<td>Authorization</td>
<td>Provider Qualifications:</td>
<td></td>
</tr>
<tr>
<td>Authorization required in excess of limitation</td>
<td>Medicaid State Plan</td>
<td></td>
</tr>
<tr>
<td>Amount Limit:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>60 days</td>
<td></td>
<td></td>
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<tr>
<td>Duration Limit:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12 months</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Utah Medicaid’s 1115 Primary Care Network Demonstration Waiver waives federal Institution for Mental Disease (IMD) exclusions for licensed SUD residential treatment programs with 17 or more beds. This means that licensed SUD residential treatment programs with 17 or more beds are eligible for Medicaid reimbursement. This also means that Medicaid members age 22 through 64 in these larger programs are now eligible for Medicaid reimbursement. SUD residential treatment in these programs means face-to-face services that are a combination of Medically Necessary Services. Services are provided according to each Medicaid member’s ASAM assessment and treatment plan and are provided to treat the individual’s documented SUD.
These programs are responsible to ensure appropriate transitions to other levels of outpatient SUD services either by directly providing the level of care needed or by coordinating the transition to the needed level of care with another provider.

6. Essential Health Benefit: Prescription drugs

Benefit Provided:
Coverage is at least the greater of one drug in each U.S. Pharmacopeia (USP) category and class or the same number of prescription drugs in each category and class as the base benchmark.

Prescription Drug Limits (Check all that apply):
- [ ] Limit on days supply
- [ ] Limit on number of prescriptions
- [x] Limit on brand drugs
- [ ] Other coverage limits
- [ ] Preferred drug list

Authorization:
- [ ] Yes

Provider Qualifications:
- State licensed

Coverage that exceeds the minimum requirements or other:
<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Therapy and Occupational Therapy</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>Authorization required in excess of limitation</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>16</td>
<td>12 months</td>
</tr>
</tbody>
</table>

Limitations are combined for physical therapy and occupational therapy visits

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Prior authorization may be obtained if the limit of 16 visits combined needs to be exceeded due to medical necessity.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prosthetic Devices</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
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</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Durable Medical Equipment and Supplies</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>Varies</td>
<td>Varies</td>
</tr>
</tbody>
</table>

Scope Limit: Varies
Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>The following items are excluded from coverage as benefits of the Medicaid program:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. First aid supplies with the exception of supplies used for post-surgical need, accidents, decubitus treatment, and long-term dressing.</td>
</tr>
<tr>
<td>2. Surgical stocking if ordered by a non-physician.</td>
</tr>
<tr>
<td>3. Syringes in excess of 100 per month.</td>
</tr>
<tr>
<td>4. Beds, when the recipient is not bed-confined.</td>
</tr>
<tr>
<td>5. Variable height beds.</td>
</tr>
<tr>
<td>6. Two oxygen systems unless the physician has specifically ordered portable oxygen for travel to practitioners.</td>
</tr>
<tr>
<td>7. Oxygen systems provided more frequently than monthly.</td>
</tr>
<tr>
<td>8. Spring-loaded traction equipment.</td>
</tr>
<tr>
<td>9. Wheelchairs, unless the recipient would be bed or chair confined without the equipment.</td>
</tr>
<tr>
<td>a. Wheelchairs, attachments, and other adaptive equipment for addition to wheelchairs require prior authorization and review.</td>
</tr>
</tbody>
</table>
### 8. Essential Health Benefit: Laboratory services

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Other Laboratory and X-Ray Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Source:</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>None</td>
</tr>
<tr>
<td>Provider Qualifications:</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>None</td>
</tr>
<tr>
<td>Duration Limit:</td>
<td>None</td>
</tr>
<tr>
<td>Scope Limit:</td>
<td>None</td>
</tr>
</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

[Add]
The state/territory must provide, at a minimum, a broad range of preventive services including: “A” and “B” services recommended by the United States Preventive Services Task Force; Advisory Committee for Immunization Practices (ACIP) recommended vaccines; preventive care and screening for infants, children and adults recommended by HRSA’s Bright Futures program/project; and additional preventive services for women recommended by the Institute of Medicine (IOM).

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diabetes Self-Management Training</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>Authorization required in excess of limitation</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>10 hours</td>
<td>12-month period</td>
</tr>
</tbody>
</table>

**Scope Limit:**
Instructors eligible to provide diabetes self-management training will include registered nurses, registered pharmacists and certified dieticians licensed by the state who are eligible under their scope of practice to provide counseling for patients.

**Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:**
Diabetes self-management is limited to that certified by the physician, under a comprehensive plan, as essential to ensure successful diabetes management by the individual patient.

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tobacco Cessation</td>
<td>Secretary-Approved Other</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>7</td>
<td>12 months</td>
</tr>
</tbody>
</table>

**Scope Limit:**

**Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:**
Within the State Plan this benefit is entitled 'Face-to-face Tobacco Cessation Counseling Services for Pregnant Women.' Tobacco cessation services are not only covered for pregnant women. The State provides tobacco cessation services under the State Plan benefits including Physician Services, Outpatient Hospital Services, Prescribed Drugs, and Clinic Services. Utah Medicaid offers a total of 7 sessions in a 12-month period.
<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicaid State Plan EPSDT Benefits</td>
<td>State Plan 1905(a)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Scope Limit: Through age 20

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Add

11. Other Covered Benefits from Base Benchmark

Collapse All
### 12. Base Benchmark Benefits Not Covered due to Substitution or Duplication

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adoption: Substitution</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adoption was removed and replaced in EHB 1 by substitution with the actuarial value of personal care services which are not covered in the Base Benchmark.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Care Visit to Treat an Injury: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Physician Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specialist Visit: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Physician Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other Practitioner Office Visit: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Physician Services (for Physician Assistants working under supervision) and Services Provided by Licensed Nurse Practitioners, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outpatient Facility Fee: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Clinic Services including ambulatory surgical centers, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outpatient Surgery Physician/Surgical Services: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Base Benchmark Benefit that was Substituted</td>
<td>Source</td>
<td>Remove</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>--------</td>
<td>--------</td>
</tr>
<tr>
<td>Hospice Services: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Outpatient Hospital Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urgent Care Centers: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Hospice Services, under EHB 1. Base Benchmark Plan: Limitation of 6 months per 3 years</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Home Health Care: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Clinic Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skilled Nursing Facility: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Skilled Nursing Facility Services, under EHB 1. Base Benchmark Plan: Limitation 30 visits per benefit period</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dialysis: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Clinic Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Base Benchmark Benefit that was Substituted:</td>
<td>Source:</td>
<td>Remove</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>---------</td>
<td>--------</td>
</tr>
<tr>
<td>Chemotherapy and Radiation: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Inpatient Hospital Services, Outpatient Hospital Services, and Physician Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infusion Therapy: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Outpatient Hospital Services, Clinic Services, and Home Health Services, under EHB 1. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reconstructive Surgery: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Inpatient Hospital Services, Outpatient Hospital Services, and Physician Services, under EHB 1. Medicaid Limits: Covered when performed to correct deformity resulting from disease, trauma, congenital anomaly, or previous therapeutic intervention. Base Benchmark Plan: Covered when performed on abnormal structures of the body caused by congenital defects, developmental abnormalities, trauma, infection, tumors, or disease, which restores bodily function.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emergency Room Services: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Emergency Hospital Services, under EHB 2. Base Benchmark Plan: No limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emergency Transportation/Ambulance: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered under the Secretary Approved 1115 Waiver as Ambulance Transportation, under EHB 2. Medicaid Limitation: Medical emergencies only as defined by Utah Medicaid. Base Benchmark Plan: Limitation medical emergencies only, as determined by PEHP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Outpatient Rehabilitation Services: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
</tbody>
</table>
Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under the Secretary Approved 1115 Waiver as Physical Therapy and Occupational Therapy under EHB7. Medicaid Limitations: Physical and Occupational Therapies limited to 16 visits each per 12 months. Prior authorization required for additional visits. Base Benchmark Plan: Limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habilitation Services: Duplication</td>
<td>Remove</td>
</tr>
<tr>
<td>Cardiac Rehabilitation: Substitution</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Durable Medical Equipment/Supply: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Covered under the Secretary Approved 1115 Waiver as Physical Therapy and Occupational Therapy under EHB7. Medicaid Limitations: Physical and Occupational Therapies limited to 16 visits each per 12 months. Prior authorization required for additional visits. Base Benchmark Plan: Limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.

Cardiac rehabilitation was removed and replaced in EHB 7 by substitution with the actuarial value of additional Physical Therapy and Occupational Therapy visits and unlimited Physical Therapy in home health with prior authorization which are not covered in the Base Benchmark Plan. Base Benchmark Plan: Cardiac Rehabilitation, Phase 2, following heart attack, cardiac surgery, severe angina (chest pain), and Pulmonary Rehabilitation, Phase 2, resulting from chronic pulmonary disease or Surgery, are payable up to 5 visits combined per plan year.

Covered under the Secretary Approved 1115 Waiver as Durable Medical Equipment and Medical Supplies in EHB7. Medicaid Limitations: The following items are excluded from coverage as benefits of the Medicaid program:
1. First aid supplies with the exception of supplies used for post-surgical need, accidents, decubitus treatment, and long-term dressing.
2. Surgical stocking if ordered by a non-physician.
3. Syringes in excess of 100 per month.
4. Beds, when the recipient is not bed-confined.
5. Variable height beds.
6. Two oxygen systems unless the physician has specifically ordered portable oxygen for travel to practitioners.
7. Oxygen systems provided more frequently than monthly.
8. Spring-loaded traction equipment.
9. Wheelchairs, unless the recipient would be bed or chair confined without the equipment.
   a. Wheelchairs, attachments, and other adaptive equipment for addition to wheelchairs require
      prior authorization and review.

   Base Benchmark: Except for oxygen, DME over $750, rentals, that exceed 60 days, or as indicated in
   Appendix A of the Master Policy require preauthorization. Maximum limits apply on many items. Sleep
   Disorder equipment is not covered. TENS units, Neuromuscular stimulator, H-Wave electronic devices,
   Sympathetic therapy stimulators are not covered.

Base Benchmark Benefit that was Substituted:  
Skilled Nursing Facility/Rehabilitation: See Notes  
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate
section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Base Benchmark Plan: Non-custodial. Up to 30 combined days per plan year. Requires preauthorization.
This service is not detailed as a covered service for this benefit package.

Base Benchmark Benefit that was Substituted:  
Inpatient Hospitalization: Duplication  
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate
section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Secretary Approved 1115 Waiver as Inpatient Hospital Services in EHB3. Medicaid
Limitations: 1. The lower of the Western Region Professional Activities Study at the 50th percentile or the
State
   of Utah’s 50th percentile will be established as the upper limit of length of stay as a utilization
   control for the most frequent single cause of admission. These criteria will be used to evaluate
   the length of stay in hospitals that are not under the DRG payment system.
   2. Need for an extension of length of stay must be justified by a physician, and reauthorization
   must be obtained from the Medicaid Agency for hospitals that are not under the DRG payment
   system.
   3. Inpatient hospital psychiatric counseling services provided under personal supervision, rather
   than directly by the physician, are not provided in all hospitals in the state, and therefore, are
   non-covered services.
   4. Inpatient hospital care for treatment of alcoholism and/or drug dependency is not a service
   provided in all hospitals in the state, and therefore, the service is limited to acute care for
   detoxification only.
   5. Procedures determined to be cosmetic, experimental, or of unproven medical value, are
   non-covered services.
   6. Organ transplant services are limited to those procedures for which selection criteria have been
   approved and documented in ATTACHMENT 3.1-E.
   8. Selected medical and surgical procedures are limited by federal regulation and require review,
   special consent, and approval.

Base Benchmark: The following are Exclusions of the policy:
1. Ineligible Surgical Procedures or related Complications.
2. Treatment programs for enuresis or encopresis.
3. Services or items primarily for convenience, contentment, or other non-therapeutic purpose, such as:
   guest trays, cots, telephone calls, shampoo, toothbrush, or other personal items.
4. Occupational therapy or other therapies for activities of daily living, academic learning, vocational or life
   skills, developmental delay, unless authorized by PEHP for the treatment of Autism.
5. Care, confinement or services in a nursing home, rest home or a transitional living facility, community
reintegration program, vocational rehabilitation, services to re-train self care, or activities of daily living.
6. Recreational therapy.
7. Autologous (self) blood storage for future use.
8. Organ or tissue donor charges, except when the recipient is an eligible Member covered under a PEHP plan, and the transplant is eligible.
9. Nutritional analysis or counseling, except in conjunction with diabetes education, anorexia, bulimia, or as covered under the Affordable Care Act Preventive Services.
10. Custodial Care and/or maintenance therapy.
11. Take-home medications, unless legally required and approved by PEHP.
12. Mastectomy for gynecomastia.
13. Any eligible Surgical Procedure when performed in conjunction with other ineligible Surgery.
15. Tests and treatment for infertility.
16. Blepharoplasty (or other eyelid Surgery).
17. All facility claims related to a Hospital stay when the Member is discharged against medical advice.
19. Microphlebectomy (stab phlebectomy).
21. Inpatient or outpatient dental hospitalization.

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH-Substance Facility and Hospital Services-Duplic</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Secretary Approved 1115 Waiver as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Inpatient Hospital-Mental Health, Pharmacological Management, Nurse Medication Management, Therapeutic Behavioral Services, Psychosocial Rehabilitative Services, and Peer Support Services in EHB5. Base Benchmark Plan: Preauthorization required for many services. Inpatient Provider visits are payable only in conjunction with authorized inpatient days, and will apply to benefits in effect under the plan year on the actual date of service billed. Day treatment or intensive outpatient programs require Preauthorization. If approved, Benefit applied is the same as inpatient.

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH-Substance Inpatient Provider Visits-Duplicatio</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Secretary Approved 1115 Waiver as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Pharmacological Management, Nurse Medication Management, Therapeutic Behavioral Services, Psychosocial Rehabilitative Services, and Peer Support Services in EHB5. Base Benchmark Plan: Only one visit per Provider of the same specialty per day is payable.
1. Inpatient treatment for Mental Health without Preauthorization, if required by the Member’s plan.
2. Milieu therapy, marriage counseling, encounter groups, hypnosis, biofeedback, parental counseling, stress management or relaxation therapy, conduct disorders, oppositional disorders, learning disabilities, and situational disturbances.
3. Mental or emotional conditions without manifest psychiatric disorder or non-specific conditions.
4. Wilderness programs.
5. Inpatient treatment for behavior modification, enuresis, or encopresis.
6. Psychological evaluations or testing for legal purposes such as custodial rights, etc., or for insurance or employment examinations.
7. Occupational or Recreational Therapy.
8. Hospital leave of absence charges.
9. Sodium amobarbital interviews.
10. Unless Provider meets PEHP’s defined network needs and meets the PEHP specific credentialing and quality standards, services, procedures, medications, or Devices received at or from a residential treatment center which is not providing in-patient services, including but not limited to, services for residential treatment, day treatment and/or intensive outpatient treatment.
11. Tobacco abuse.
12. Routine drug screening, except when ordered by a treating physician and done for a medical purpose, as determined by PEHP, or unless otherwise allowed by the Master Policy.
13. Drug screening in conjunction with PEHP authorized treatment are considered inclusive to the treatment and are not payable separately.

Base Benchmark Benefit that was Substituted:
MH-Substance Outpatient Provider Visits-Duplication

Source: Base Benchmark

Remove

Base Benchmark Benefit that was Substituted:
Lab, X-Ray, and Diagnostic Imaging: Duplication

Source: Base Benchmark

Remove

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:
Covered under Secretary Approved 1115 Waiver as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Pharmacological Management, Nurse Medication Management, Therapeutic Behavioral Services, Psychosocial Rehabilitative Services, and Peer Support Services in EHB5. Base Benchmark Plan: Outpatient treatment by a licensed psychologist, licensed clinical social worker, medical Provider or licensed psychiatric nurse specialist is eligible. Only one visit per Provider of the same specialty per day is payable.
1. Milieu therapy, marriage counseling, encounter groups, hypnosis, biofeedback, parental counseling, stress management or relaxation therapy, conduct disorders, oppositional disorders, learning disabilities, and situational disturbances.
2. Mental or emotional conditions without manifest psychiatric disorder or non-specific conditions.
3. Wilderness programs.
4. Inpatient treatment for behavior modification, enuresis, or encopresis.
5. Psychological evaluations or testing for legal purposes such as custodial rights, etc., or for insurance or employment examinations.
6. Occupational or Recreational Therapy.
7. Sodium amobarbital interviews.
8. Unless Provider meets PEHP’s defined network needs and meets the PEHP specific credentialing and quality standards, services, procedures, medications, or Devices received at or from a residential treatment center which is not providing in-patient services, including but not limited to, services for residential treatment, day treatment and/or intensive outpatient treatment.

Covered under Secretary Approved 1115 Waiver as Other Laboratory and X-Ray Services in EHB8. Base Benchmark:
1. Lab and x-rays are only eligible for diagnosing or treating symptomatic illness and must be specific to...
the potential diagnosis.
2. Laboratory typing/testing for organ transplant donors is eligible only when recipient is an eligible Member, covered under a PEHP plan, and the transplant is eligible.
3. Drug screening, up to 2 times in a 30-day period.
4. Drug confirmatory laboratory tests, up to 2 codes in a 30-day period.
The following are Exclusions of the policy:
1. Charges in conjunction with ineligible procedures, including pre- or post-operative evaluations.
2. Routine drug screening, except when ordered by a treating physician and done for a medical purpose, as determined by PEHP, or unless otherwise allowed by the Master Policy.
3. Sublingual or colorimetric allergy testing.
4. Charges in conjunction with weight loss programs regardless of Medical Necessity.
5. Epidemiological counseling and testing.
6. Probability and predictive analysis and testing.
7. Unbundling of lab charges or panels.
8. Medical or psychological evaluations or testing for legal purposes such as paternity suits, custodial rights, etc., or for insurance or employment examinations.
9. Hair analysis, trace elements, or dental filling toxicity.
10. Assisted reproductive technologies, including but not limited to: invitro fertilization; gamete intra fallopian tube transfer; embryo transfer; zygote intra fallopian transfer; pre-embryo cryopreservation techniques; and/or any conception that occurs outside the woman’s body. Any related services performed in conjunction with these procedures are also excluded.
11. Sleep Studies for sleep disorders.
12. Services in conjunction with diagnosing infertility.
13. Amniocentesis or chorionic villi sampling, except for high risk pregnancy or as allowed under the Affordable Care Act Preventive Services.
14. Drug screening in conjunction with PEHP authorized treatment are considered inclusive to the treatment and are not payable separately.
15. Whole exome and whole genome sequencing for the diagnosis of genetic disorders.

Base Benchmark Benefit that was Substituted: Preventive Services: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:
Covered under the Secretary Approved 1115 Waiver as Preventive Services, under EHB9. Base Benchmark Plan: No limitations

Base Benchmark Benefit that was Substituted: Prenatal and Postnatal Care: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:
Covered under the Secretary Approved 1115 Waiver as Extended Services for Pregnant Women and Prenatal and Postnatal Home Visits in EHB4. Base Benchmark Plan: No Limitations

Base Benchmark Benefit that was Substituted: Delivery and All Inpatient for Maternity: Duplication
Source: Base Benchmark
Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under the Secretary Approved 1115 Waiver as Inpatient Hospital Services in EHB3. Base Benchmark Plan: No limitations

**Base Benchmark Benefit that was Substituted:**

Allergy Testing: Duplication

**Source:** Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under the Secretary Approved 1115 Waiver as Physician Services in EHB1. Base Benchmark: No limitations

**Base Benchmark Benefit that was Substituted:**

Diabetes Education-Duplication

**Source:** Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under the Secretary Approved 1115 Waiver as Diabetes Self-Management Education in EHB9. Base Benchmark: No limitations

**Base Benchmark Benefit that was Substituted:**

Transplant-Duplication

**Source:** Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under the Secretary Approved 1115 Waiver as Inpatient Hospital Services in EHB3, Outpatient Hospital Services and Physician Services in EHB1. Base Benchmark: No limitations

**Base Benchmark Benefit that was Substituted:**

Speech Language Pathology Services

**Source:** Substitution

Speech Language Pathology Services was removed and replaced in EHB 7 by substitution with the actuarial value of additional Physical Therapy and Occupational Therapy visits and unlimited Physical Therapy in home health with prior authorization which are not covered in the Base Benchmark Plan. Base Benchmark Plan: Physical, Occupational, and Speech Therapy limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.
### 4. Other 1937 Covered Benefits that are not Essential Health Benefits

<table>
<thead>
<tr>
<th>Other 1937 Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optometry Services</td>
<td>Section 1937 Coverage Option Benchmark Benefit Package</td>
</tr>
</tbody>
</table>

Authorization: Provider Qualifications: Medicaid State Plan

<table>
<thead>
<tr>
<th>Amount Limit:</th>
<th>Duration Limit:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Scope Limit: Other:

Prior authorization is not required.
Other 1937 Benefit Provided: Targeted Case Management for Tuberculosis

Source: Section 1937 Coverage Option Benchmark Benefit Package

Authorization: Provider Qualifications:

Other Medicaid State Plan

Amount Limit: Duration Limit:

None None

Scope Limit: None

Other:

Directly Observed Therapy (DOT)/Behavior Modification services will provide for directly observed administration of tuberculosis medication, which means the direct observation of patients swallowing anti-tuberculosis medication. Recipients must be assessed as medically appropriate for DOT based upon the recipient’s risk of non-adherence to medication regimen necessary to cure and prevent the spread of an infectious, potentially fatal disease which may not respond to conventional therapies. Services shall be furnished five or more days per week, unless otherwise ordered by the physician in the recipient’s plan of care. This service is provided in accordance with a therapeutic goal in the plan of care. The plan of care will include a behavior modification program to aid in establishing a pattern of adherence to treatment. The behavior modification program will be developed on an individual basis based on the patients history of non-compliance. Daily monitoring of adherence and behavior modification is necessary to ensure completion of the prescribed drug therapy, since inconsistent or incomplete treatment is likely to lead to drug resistance or reactivation, posing a major threat to the public health. DOT includes security services designed to encourage completion of medically necessary regimens of prescribed drugs by certain non-compliant TB infected individuals on an outpatient basis.
According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-1148. The time required to complete this information collection is estimated to average 5 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: CMS, 7500 Security Boulevard, Attn: PRA Reports Clearance Officer, Mail Stop C4-26-05, Baltimore, Maryland 21244-1850.
Attachment J: Traditional Benefit Package

<table>
<thead>
<tr>
<th>Benefits Description</th>
<th>ABP5</th>
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</thead>
<tbody>
<tr>
<td>The state/territory proposes a “Benchmark-Equivalent” benefit package.</td>
<td>No</td>
</tr>
</tbody>
</table>

### Benefits Included in Alternative Benefit Plan

Enter the specific name of the base benchmark plan selected:

- PEHP Utah Basic Plus
- Adult Medicaid Expansion

Enter the specific name of the section 1937 coverage option selected, if other than Secretary-Approved. Otherwise, enter “Secretary-Approved.”

- Secretary - Approved
### 1. Essential Health Benefit: Ambulatory patient services

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Outpatient Hospital Services</strong></td>
<td>State Plan 1905(a)</td>
</tr>
</tbody>
</table>

**Authorization:**

**Prior Authorization:**

**Medicaid State Plan**

**Amount Limit:**

None

**Duration Limit:**

None

**Scope Limit:**

None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Some services require prior authorization

---

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Clinic Services</strong></td>
<td>State Plan 1905(a)</td>
</tr>
</tbody>
</table>

**Authorization:**

**Prior Authorization:**

Medicaid State Plan

**Amount Limit:**

None

**Duration Limit:**

None

**Scope Limit:**

None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Includes ambulatory surgical centers and dialysis

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<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Family Planning Services</strong></td>
<td>State Plan 1905(a)</td>
</tr>
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**Authorization:**

None

**Provider Qualifications:**

Medicaid State Plan

**Amount Limit:**

None

**Duration Limit:**

None

**Scope Limit:**

None
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<tr>
<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Physician Services</td>
<td>State Plan 1905(a)</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications: Medicaid State Plan</td>
</tr>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit:</td>
<td>Duration Limit: None</td>
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Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
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</thead>
<tbody>
<tr>
<td>Medical and Surgical Services by a Dentist</td>
<td>State Plan 1905(a)</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications: Medicaid State Plan</td>
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<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<td>Duration Limit: None</td>
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<td>Podiatry</td>
<td>State Plan 1905(a)</td>
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<td>Provider Qualifications: Medicaid State Plan</td>
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<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<td>Duration Limit: None</td>
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<tbody>
<tr>
<td>Optometry Services</td>
<td>State Plan 1905(a)</td>
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<td>Authorization</td>
<td>Provider Qualifications:</td>
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<tr>
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<td>Medicaid State Plan</td>
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<td>Amount Limit</td>
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<tr>
<td>Services Provided by Licensed Nurse Practitioners</td>
<td>State Plan 1905(a)</td>
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<tr>
<td>Authorization</td>
<td>Provider Qualifications:</td>
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<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<td>Home Health Nursing</td>
<td>State Plan 1905(a)</td>
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<td>Authorization</td>
<td>Provider Qualifications:</td>
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<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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</tr>
<tr>
<td>Benefit Provided</td>
<td>Source</td>
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<tr>
<td>------------------</td>
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</tr>
<tr>
<td>Hospice-Ambulatory</td>
<td>State Plan 1905(a)</td>
</tr>
<tr>
<td>Audiology</td>
<td>State Plan 1905(a)</td>
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<tr>
<td>Home Health Aide</td>
<td>State Plan 1905(a)</td>
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Amount Limit: None  Duration Limit: None  Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

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<tr>
<th>Authorization</th>
<th>Provider Qualifications</th>
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<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit</td>
<td>Duration Limit</td>
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None  None

None  None

None  None

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<tr>
<th>Authorization:</th>
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<tr>
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<td>Medicaid State Plan</td>
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<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<td>None</td>
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<tr>
<td>Scope Limit:</td>
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<td>None</td>
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</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
### 2. Essential Health Benefit: Emergency services

<table>
<thead>
<tr>
<th>Benefit Provided</th>
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</thead>
<tbody>
<tr>
<td>Emergency Hospital Services</td>
<td>State Plan 1905(a)</td>
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<td>Authorization:</td>
<td>Provider Qualifications:</td>
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<td>Medicaid State Plan</td>
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Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

<table>
<thead>
<tr>
<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Ambulance Transportation</td>
<td>State Plan 1905(a)</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
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<tr>
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<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Scope Limit:</td>
<td>None</td>
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</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Ambulance services (ground, air or water) are covered for transportation in the following circumstances:

1. Life of the member is in immediate danger
2. Life support equipment or medical care is required during travel
3. Other means of transportation would endanger the member's health or be medically contraindicated
### 3. Essential Health Benefit: Hospitalization

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inpatient Hospital Services</td>
<td>State Plan 1905(a)</td>
</tr>
</tbody>
</table>

**Authorization:**
- Prior Authorization: Medicaid State Plan
- Amount Limit: None
- Duration Limit: None
- Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Need for an extension of length of stay must be justified by a physician, and reauthorization must be obtained from the Medicaid Agency for hospitals that are not under the DRG payment system.

### Benefit Provided: Inpatient Physician Services

<table>
<thead>
<tr>
<th>Source:</th>
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<tbody>
<tr>
<td>State Plan 1905(a)</td>
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</tbody>
</table>

**Authorization:**
- Prior Authorization: Medicaid State Plan
- Amount Limit: None
- Duration Limit: None
- Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

### Benefit Provided: Transplant

<table>
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<tr>
<th>Source:</th>
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<tbody>
<tr>
<td>State Plan 1905(a)</td>
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</tbody>
</table>

**Authorization:**
- Prior Authorization: Medicaid State Plan
- Amount Limit: None
- Duration Limit: None
- Scope Limit: None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
4. Essential Health Benefit: Maternity and newborn care

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Extended Services to Pregnant Women</strong></td>
<td>State Plan 1905(a)</td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
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<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<td>Scope Limit:</td>
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</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Includes Inpatient Hospital Services as defined in EHB3; Outpatient Hospital Services, Family Planning Services, Physician Services, Home Health Services, Services provided by a Pediatric and Family Nurse Practitioners as defined in EHB3; Medical Supplies and Equipment as defined in EHB7.

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
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</thead>
<tbody>
<tr>
<td><strong>Freestanding Birthing Clinics</strong></td>
<td>State Plan 1905(a)</td>
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<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
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<td>None</td>
<td>None</td>
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<tr>
<td>Scope Limit:</td>
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</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Birthing center maternal patients shall be limited to women initially determined to be at low maternity risk and evaluated regularly throughout pregnancy to ensure they remain at low risk for a poor pregnancy outcome.

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inpatient Care for Maternity and Newborn</strong></td>
<td></td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
</tr>
<tr>
<td>None</td>
<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
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None
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<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
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<tbody>
<tr>
<td>Physician Services for Maternity and Newborn</td>
<td>State Plan 1905(a)</td>
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Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
5. Essential Health Benefit: Mental health and substance use disorder services including behavioral health treatment

<table>
<thead>
<tr>
<th>Benefit Provided</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Psychiatric Diagnostic Evaluation</td>
<td>State Plan 1905(a)</td>
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<td>Provider Qualifications:</td>
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<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Mental Health Assessment</td>
<td>State Plan 1905(a)</td>
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<tr>
<td>Amount Limit:</td>
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<tr>
<td>----------------------------------</td>
<td>---------------------------------------</td>
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<tr>
<td>Therapeutic Behavioral Services</td>
<td>State Plan 1905(a)</td>
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<td>Authorization:</td>
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<tbody>
<tr>
<td>Peer Support Services</td>
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<td>Benefit Provided:</td>
<td>Source:</td>
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<tr>
<td>-------------------</td>
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<tr>
<td>Residential and Inpatient Treatment for SUD</td>
<td>Secretary-Approved Other</td>
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</table>

<table>
<thead>
<tr>
<th>Authorization:</th>
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<tr>
<td>Authorization required in excess of limitation</td>
<td>Medicaid State Plan</td>
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</table>

<table>
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<tr>
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<tr>
<th>Scope Limit:</th>
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<tbody>
<tr>
<td>None</td>
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</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Utah Medicaid’s 1115 Primary Care Network Demonstration Waiver waives federal Institution for Mental Disease (IMD) exclusions for licensed SUD residential treatment programs with 17 or more beds. This means that licensed SUD residential treatment programs with 17 or more beds are eligible for Medicaid reimbursement. This also means that Medicaid members age 22 through 64 in these larger programs are now eligible for Medicaid reimbursement.

SUD residential treatment in these programs means face-to-face services that are a combination of Medically Necessary Services. Services are provided according to each Medicaid member’s ASAM assessment and treatment plan and are provided to treat the individual’s documented SUD.
These programs are responsible to ensure appropriate transitions to other levels of outpatient SUD services either by directly providing the level of care needed or by coordinating the transition to the needed level of care with another provider.

### 6. Essential Health Benefit: Prescription drugs

Benefit Provided:

Coverage is at least the greater of one drug in each U.S. Pharmacopeia (USP) category and class or the same number of prescription drugs in each category and class as the base benchmark.

Prescription Drug Limits (Check all that apply.):

- ☑ Limit on days supply
- ☐ Limit on number of prescriptions
- ☑ Limit on brand drugs
- ☑ Other coverage limits
- ☑ Preferred drug list

Authorization:

Yes

Provider Qualifications:

State licensed

Coverage that exceeds the minimum requirements or other:

The State of Utah ABP prescription drug benefit plan is the same as under the approved Medicaid State Plan for prescribed drugs.
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<thead>
<tr>
<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Skilled Nursing Facility Services-Acute</td>
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<td>Provider Qualifications:</td>
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<td>Medicaid State Plan</td>
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<td>Amount Limit:</td>
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<table>
<thead>
<tr>
<th>Benefit Provided</th>
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<tbody>
<tr>
<td>Long Term Acute Care-Rehabilitative</td>
<td>State Plan 1905(a)</td>
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<td>Authorization</td>
<td>Provider Qualifications:</td>
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<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<table>
<thead>
<tr>
<th>Benefit Provided</th>
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<tr>
<td>Physical Therapy-Rehabilitative and Habilitative</td>
<td>State Plan 1905(a)</td>
</tr>
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<td>Authorization</td>
<td>Provider Qualifications:</td>
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<td>Authorization required in excess of limitation</td>
<td>Medicaid State Plan</td>
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<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
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<tr>
<td>Scope Limit:</td>
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| Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan: | Prior authorization may be obtained if the limit of 20 visits needs to be exceeded due to medical necessity.
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<thead>
<tr>
<th>Benefit Provided</th>
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<tr>
<td><strong>Prosthetic Devices</strong></td>
<td><strong>State Plan 1905(a)</strong></td>
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<td>Provider Qualifications:</td>
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<thead>
<tr>
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<tbody>
<tr>
<td><strong>Durable Medical Equipment and Supplies</strong></td>
<td><strong>State Plan 1905(a)</strong></td>
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<td>Provider Qualifications:</td>
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<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
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<thead>
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<tr>
<td><strong>Occupational Therapy-Rehabilitative and Habilitat</strong></td>
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<td>Authorization:</td>
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<tr>
<th>Benefit Provided:</th>
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<tbody>
<tr>
<td>Speech Language Pathology-Rehab and Habilitative</td>
<td>State Plan 1905(a)</td>
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Authorization:

Provider Qualifications:

Authorization required in excess of limitation: Medicaid State Plan

Amount Limit: Varies

Duration Limit: Varies

Scope Limit: Varies

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
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<th>Benefit Provided:</th>
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<tbody>
<tr>
<td>Other Laboratory and X-Ray Services</td>
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<th>Authorization:</th>
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<tbody>
<tr>
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</tbody>
</table>

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
The state/territory must provide, at a minimum, a broad range of preventive services including: “A” and “B” services recommended by the United States Preventive Services Task Force; Advisory Committee for Immunization Practices (ACIP) recommended vaccines; preventive care and screening for infants, children and adults recommended by HRSA’s Bright Futures program/project; and additional preventive services for women recommended by the Institute of Medicine (IOM).

### Diabetes Self-Management Training

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
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<tbody>
<tr>
<td>Diabetes Self-Management Training</td>
<td>State Plan 1905(a)</td>
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</tbody>
</table>

**Authorization:**

Medicaid State Plan

**Authorization required in excess of limitation:**

Provider Qualifications:

**Amount Limit:**

10 hours

**Duration Limit:**

12-month period

**Scope Limit:**

Instructors eligible to provide diabetes self-management training will include registered nurses, registered pharmacists and certified dieters licensed by the state who are eligible under their scope of practice to provide counseling for patients.

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

Diabetes self-management is limited to that certified by the physician, under a comprehensive plan, as essential to ensure successful diabetes management by the individual patient.

### Tobacco Cessation

<table>
<thead>
<tr>
<th>Benefit Provided:</th>
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<tbody>
<tr>
<td>Tobacco Cessation</td>
<td>State Plan 1905(a)</td>
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</table>

**Authorization:**

None

**Amount Limit:**

None

**Scope Limit:**

None

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:
### 10. Essential Health Benefit: Pediatric services including oral and vision care

<table>
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<td>Medicaid State Plan EPSDT Benefits</td>
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</table>

| Scope Limit:                          | Through age 20                  |

Other information regarding this benefit, including the specific name of the source plan if it is not the base benchmark plan:

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### 11. Other Covered Benefits from Base Benchmark

- [ ] 11. Other Covered Benefits from Base Benchmark

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### Base Benchmark Benefits Not Covered due to Substitution or Duplication

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inpatient Physician and Surgical Services: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Primary Care Visit to Treat an Injury: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Specialist Visit: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Other Practitioner Office Visit: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Outpatient Facility Fee: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Outpatient Surgery Physician/Surgical Services: Duplication</strong></td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

#### Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

- **Covered under the Utah Medicaid State Plan as Inpatient Hospital Services in EHB3 and Physician Services in EHB1. Base Benchmark: No limitations**
- **Covered under the Utah Medicaid State Plan as Physician Services, under EHB 1. Base Benchmark Plan: No limitations**
- **Covered under the Utah Medicaid State Plan as Physician Services (for Physician Assistants working under supervision) and Services Provided by Licensed Nurse Practitioners, under EHB 1. Base Benchmark Plan: No limitations**
- **Covered under the Utah Medicaid State Plan as Clinic Services including ambulatory surgical centers, under EHB 1. Base Benchmark Plan: No limitations**
<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospice Services: Duplication</td>
<td>Base Benchmark</td>
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</tr>
<tr>
<td>Urgent Care Centers: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Home Health Care: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Skilled Nursing Facility: Duplication</td>
<td>Base Benchmark</td>
<td></td>
</tr>
<tr>
<td>Dialysis: Duplication</td>
<td>Base Benchmark</td>
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</table>

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

<table>
<thead>
<tr>
<th>Covered under the Utah Medicaid State Plan as Outpatient Hospital Services, under EHB 1. Base Benchmark Plan: No limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Covered under the Utah Medicaid State Plan as Hospice Services, under EHB 1. Base Benchmark Plan: Limitation of 6 months per 3 years</td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Clinic Services, under EHB 1. Base Benchmark Plan: No limitations.</td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Home Health Services including ambulatory surgical centers, under EHB 1. Base Benchmark Plan: Limitation 30 visits per benefit period</td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Skilled Nursing Facility Services, under EHB 1. Base Benchmark Plan: Limitation 30 days per plan year</td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Clinic Services, under EHB 1. Base Benchmark Plan: No limitations</td>
</tr>
</tbody>
</table>

Remove Base Benchmark Benefit that was Substituted:
<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemotherapy and Radiation: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Inpatient Hospital Services, Outpatient Hospital Services, and Physician Services, under EHB 1. Base Benchmark Plan: No limitations</td>
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</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
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<tbody>
<tr>
<td>Infusion Therapy: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Outpatient Hospital Services, Clinic Services, and Home Health Services, under EHB 1. Base Benchmark Plan: No limitations</td>
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<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
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<tbody>
<tr>
<td>Reconstructive Surgery: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Inpatient Hospital Services, Outpatient Hospital Services, and Physician Services, under EHB 1. Medicaid Limits: Covered when performed to correct deformity resulting from disease, trauma, congenital anomaly, or previous therapeutic intervention. Base Benchmark Plan: Covered when performed on abnormal structures of the body caused by congenital defects, developmental abnormalities, trauma, infection, tumors, or disease, which restores bodily function.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Room Services: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Emergency Hospital Services, under EHB 2. Base Benchmark Plan: No limitations</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Transportation/Ambulance: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Ambulance Transportation, under EHB 2. Medicaid Limitation: Medical emergencies only as defined by Utah Medicaid. Base Benchmark Plan: Limitation medical emergencies only, as determined by PEHP</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outpatient Rehabilitation Services: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Remove
Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Habilitation Services: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Covered under the Utah Medicaid State Plan as Physical Therapy, Occupational Therapy, and Speech Therapy, under EHB7. Medicaid Limitations: Physical and Occupational Therapies limited to 20 visits each per 12 months, Speech Therapy limited based on diagnoses. Prior authorization required for additional visits. Base Benchmark Plan: Limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.

Base Benchmark Benefit that was Substituted: Cardiac Rehabilitation: Substitution

Base Benchmark Benefit that was Substituted: Durable Medical Equipment/Supply: Duplication

Covered under the Utah Medicaid State Plan as Physical Therapy, Occupational Therapy, and Speech Therapy, under EHB7. Medicaid Limitations: Physical and Occupational Therapies limited to 20 visits each per 12 months, Speech Therapy limited based on diagnoses. Prior authorization required for additional visits. Base Benchmark Plan: Limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.

Base Benchmark Benefit that was Substituted: Cardiac Rehabilitation

Base Benchmark Benefit that was Substituted: Durable Medical Equipment/Supply

Covered under the Utah Medicaid State Plan as Physical Therapy, Occupational Therapy, and Speech Therapy, under EHB7. Medicaid Limitations: Physical and Occupational Therapies limited to 20 visits each per 12 months, Speech Therapy limited based on diagnoses. Prior authorization required for additional visits. Base Benchmark Plan: Limited to 10 visits per plan year for all therapy types combined. Speech therapy requires preauthorization.

Cardiac rehabilitation was removed and replaced in EHB 7 by substitution with the actuarial value of additional Physical Therapy and Occupational Therapy visits and unlimited Physical Therapy in home health with prior authorization which are not covered in the Base Benchmark Plan. Base Benchmark Plan: Cardiac Rehabilitation, Phase 2, following heart attack, cardiac surgery, severe angina (chest pain), and Pulmonary Rehabilitation, Phase 2, resulting from chronic pulmonary disease or Surgery, are payable up to 5 visits combined per plan year.

Base Benchmark Benefit that was Substituted: Durable Medical Equipment/Supply

Exclusions include:
1. Training and testing in conjunction with Durable Medical Equipment or prosthetics;
2. More than one lens for each affected eye following Surgery for corneal transplant;
3. Durable Medical Equipment that is inappropriate for the patient’s medical condition;
4. Diabetic supplies, i.e. insulin, syringes, needles, etc., are a pharmacy benefit;
5. Equipment purchased from non-licensed Providers;
6. Used Durable Medical Equipment;
7. TENS Unit;
8. Neuromuscular Stimulator;
9. H-wave Electronic Device;
10. Sympathetic Therapy Stimulator (STS);
11. Limb prosthetics;
12. Machine rental or purchase for the treatment of sleep disorders;
13. Support hose for phlebitis or other diagnosis.

Base Benchmark Benefit that was Substituted: Skilled Nursing Facility and Rehabilitation: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Skilled Nursing Facility Services in EHB7. Base Benchmark Plan: Non-custodial. Up to 30 combined days per plan year. Requires preauthorization.

Base Benchmark Benefit that was Substituted: Inpatient Hospitalization: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Inpatient Hospital Services in EHB3. Medicaid Limitations:
- Need for an extension of length of stay must be justified by a physician, and reauthorization must be obtained from the Medicaid Agency for hospitals that are not under the DRG payment system.
- Base Benchmark: The following are Exclusions of the policy:
  - When an inpatient hospital stay can be shortened or charges reduced by transfer to a transitional care unit or Skilled Nursing Facility, PEHP may require the patient to be transferred for Coverage to continue. This benefit is only available through concurrent Medical Case Management and approval by PEHP; Inpatient benefits for Mental Health require Preauthorization; Only acute Emergency Care for Life-threatening injury or illness is covered in conjunction with attempted suicide or anorexia/bulimia. Other services require Pre-authorization through the inpatient Mental Health benefits; Inpatient Rehabilitation and Skilled Nursing Facility stays are limited to 30 days per plan year combined.

Base Benchmark Benefit that was Substituted: Substance Abuse Disorder Outpatient: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Inpatient Hospital-Mental Health, Pharmacological Management, Nurse Medication Management, Therapeutic Behavioral Services, Psychosocial Rehabilitative Services, and Peer Support Services in EHB5. Base Benchmark Plan: 8 visits per plan year combined with mental health outpatient services.

Base Benchmark Benefit that was Substituted: Mental Health Inpatient Services: Duplication
Source: Base Benchmark

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Pharmacological Management, Nurse Medication Management,
<table>
<thead>
<tr>
<th>Benefit Category</th>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mental Health Outpatient Services</td>
<td>Diagnostic Test (X-Ray and Lab): Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

**Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:**

Covered under Utah Medicaid State Plan as Psychiatric Diagnostic Evaluation, Mental Health Assessment, Psychological Testing, Psychotherapy, Pharmacological Management, Nurse Medication Management, Therapeutic Behavioral Services, Psychosocial Rehabilitative Services, and Peer Support Services in EHB5. Base Benchmark Plan: 30 days per plan year combined with Substance Abuse outpatient.

<table>
<thead>
<tr>
<th>Benefit Category</th>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preventive Services</td>
<td>Prenatal and Postnatal Care: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

**Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:**

Covered under the Utah Medicaid State Plan as Extended Services for Pregnant Women and Prenatal and Postnatal Home Visits in EHB4. Base Benchmark Plan: No Limitations.

<table>
<thead>
<tr>
<th>Benefit Category</th>
<th>Base Benchmark Benefit that was Substituted</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delivery and All Inpatient for Maternity</td>
<td>Delivery and All Inpatient for Maternity: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

**Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:**

Covered under the Utah Medicaid State Plan as Inpatient Hospital Services in EHB3 and Inpatient Care for Maternity and Newborn in EHB4. Base Benchmark Plan: No limitations.
<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allergy Testing: Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Physician Services in EHB1. Base Benchmark: No limitations</td>
<td></td>
</tr>
<tr>
<td>Diabetes Education-Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Diabetes Self-Management Education in EHB9. Base Benchmark: No limitations</td>
<td></td>
</tr>
<tr>
<td>Transplant-Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Transplant Services in EHB3, Outpatient Hospital Services and Physician Services in EHB1. Base Benchmark: No limitations</td>
<td></td>
</tr>
<tr>
<td>Substance Abuse Disorder Inpatient-Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
<tr>
<td>Covered under Residential and Inpatient Treatment for SUD in EHB5. Base Benchmark: 30 days per plan year combined with mental health inpatient services.</td>
<td></td>
</tr>
<tr>
<td>Outpatient Rehabilitation Services-Duplication</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
<tr>
<td>Covered under the Utah Medicaid State Plan as Physical Therapy, Occupational Therapy, and Speech Therapy, under EHB7. Base Benchmark Plan: Limited to 20 visits per plan year for all therapy types combined.</td>
<td></td>
</tr>
<tr>
<td>Imaging (CT/PET Scans, MRIs)</td>
<td>Base Benchmark</td>
</tr>
<tr>
<td><strong>Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:</strong></td>
<td></td>
</tr>
</tbody>
</table>
Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Other Laboratory and X-Ray Services in EHB8. Base Benchmark: No limitations

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nutritional Counseling: Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Utah Medicaid State Plan as Physician Services and Services Provided by Licensed Nurse Practitioners in EHB1. Base Benchmark: No limitations.

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inherited Metabolic Disorder-Duplication</td>
<td>Base Benchmark</td>
</tr>
</tbody>
</table>

Explain the substitution or duplication, including indicating the substituted benefit(s) or the duplicate section 1937 benchmark benefit(s) included above under Essential Health Benefits:

Covered under Physician Services and Outpatient Hospital Services in EHB1 and Inpatient Hospital Services in EHB3. Base Benchmark: No limitations.

<table>
<thead>
<tr>
<th>Base Benchmark Benefit that was Substituted:</th>
<th>Source:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

13. Other Base Benchmark Benefits Not Covered
### 14. Other 1937 Covered Benefits that are not Essential Health Benefits

<table>
<thead>
<tr>
<th>Other 1937 Benefit Provided</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Personal Care Services</strong></td>
<td>Section 1937 Coverage Option Benchmark Benefit Package</td>
<td></td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
<td></td>
</tr>
<tr>
<td>Prior Authorization</td>
<td>Medicaid State Plan</td>
<td></td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
<td>None</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Scope Limit:</td>
<td>Other:</td>
<td></td>
</tr>
<tr>
<td>None</td>
<td></td>
<td>Personal care services in recipient's home, prescribed in accordance with a plan of treatment and provided by a qualified person under supervision of a registered nurse.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other 1937 Benefit Provided</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Targeted Case Mgmt - Chronically Mentally Ill</strong></td>
<td>Section 1937 Coverage Option Benchmark Benefit Package</td>
<td></td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>Medicaid State Plan</td>
<td></td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
<td>None</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Scope Limit:</td>
<td>Other:</td>
<td></td>
</tr>
</tbody>
</table>
| None                        |                         | Specialized services for mentally ill individuals means the services from an individualized plan of care that:  
  a. Are prescribed only for persons experiencing an acute episode of serious mental illness, which necessitates supervision of trained mental health personnel;  
  b. Are developed and supervised by an interdisciplinary team, which includes a physician and qualified mental health professionals;  
  c. Are directed toward reducing behavioral symptoms and improving his or her level of independent functioning level that permits reduction in the intensity of mental health services; and  
  d. Are usually limited to inpatient psychiatric hospital care and care in an institution for mental diseases. Certain individuals, as applicable, are not precluded from receiving such services in a nursing facility |

<table>
<thead>
<tr>
<th>Other 1937 Benefit Provided</th>
<th>Source:</th>
<th>Remove</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nursing Facility Services</strong></td>
<td>Section 1937 Coverage Option Benchmark Benefit Package</td>
<td></td>
</tr>
<tr>
<td>Authorization:</td>
<td>Provider Qualifications:</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>Medicaid State Plan</td>
<td></td>
</tr>
<tr>
<td>Amount Limit:</td>
<td>Duration Limit:</td>
<td>None</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>
Authorization:

Prior Authorization

Amount Limit:

Scope Limit:

Long term custodial care

Other:

Must meet institutional level of care

Other 1937 Benefit Provided:

Targeted Case Management for Tuberculosis

Authorization:

Other

Amount Limit:

None

Scope Limit:

None

Other:

Directly Observed Therapy (DOT)/Behavior Modification services will provide for directly observed administration of tuberculosis medication, which means the direct observation of patients swallowing anti-tuberculosis medication. Recipients must be assessed as medically appropriate for DOT based upon the recipient’s risk of non-adherence to medication regimen necessary to cure and prevent the spread of an infectious, potentially fatal disease which may not respond to conventional therapies. Services shall be furnished five or more days per week, unless otherwise ordered by the physician in the recipient’s plan of care. This service is provided in accordance with a therapeutic goal in the plan of care. The plan of care will include a behavior modification program to aid in establishing a pattern of adherence to treatment. The behavior modification program will be developed on an individual basis based on the patient’s history of non-compliance. Daily monitoring of adherence and behavior modification is necessary to ensure completion of the prescribed drug therapy, since inconsistent or incomplete treatment is likely to lead to drug resistance or reactivation, posing a major threat to the public health. DOT includes security services designed to encourage completion of medically necessary regimens of prescribed drugs by certain non-compliant TB infected individuals on an outpatient basis.

Other 1937 Benefit Provided:

Optometry Services

Source:

Section 1937 Coverage Option Benchmark Benefit Package
<table>
<thead>
<tr>
<th>Authorization:</th>
<th>Provider Qualifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other</td>
<td>Medicaid State Plan</td>
</tr>
<tr>
<td>Amount Limit</td>
<td>Duration Limit:</td>
</tr>
<tr>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Scope Limit</td>
<td></td>
</tr>
<tr>
<td>Other:</td>
<td>Prior authorization is not required.</td>
</tr>
</tbody>
</table>

15. Additional Covered Benefits (This category of benefits is not applicable to the adult group under section 1902(a)(10)(A)(i)(VIII) of the Act.)

---

PRA Disclosure Statement

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-1148. The time required to complete this information collection is estimated to average 5 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: CMS, 7500 Security Boulevard, Attn: PRA Reports Clearance Officer, Mail Stop C4-26-05, Baltimore, Maryland 21244-1850.

V.20160722
## Attachment K: Modified Adjusted Gross Income (MAGI) Conversion Table

<table>
<thead>
<tr>
<th>Population Group</th>
<th>SIPP results used? (Yes/No)</th>
<th>Time Period selected</th>
<th>Sampling (Yes/No)</th>
<th>Net Income Standard</th>
<th>Income band used in conversion*</th>
<th>Converted Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Conversions for FMAP Claiming

1. **Parents/Caretaker Relatives (Expand number of rows for family size as needed for larger family size standards defined by the state)**
   - NO
   - Convert in Part 1 and describe there.
   - NO
   - % FPL
     - or Fixed dollar standards
       - Family size
         - 1 $382
         - 2 $468
         - 3 $583
         - 4 $682
         - 5 $777
         - 6 $857
         - 7 $897
         - 8 $938
         - 9 $982
         - 10 $1023
         - 11 $1066
         - 12 $1108
         - 13 $1150
         - 14 $1192
         - 15 $1236
         - 16 $1277
       - Add-on for additional family members if relevant $42
     - % FPL
       - or FPL% by family size
         - (Fixed dollar standards)
         - 1 – 16.0-41.0%
         - 2 – 12.1-37.1%
         - 3 – 11.6-36.6%
         - 4 – 10.5-35.5%
         - 5 – 9.5-34.5%
         - 6 – 8.2-33.2%
         - 7 – 5.8-30.8%
         - 8 – 3.9-28.9%
         - 9 – 2.5-27.5%
         - 10 – 1.2-26.2%
         - 11 – 0.2-25.2%
         - 12 – 0-24.3%
         - 13 – 0-23.5%
         - 14 – 0-22.8%
         - 15 – 0-22.3%
         - 16 – 0-21.7%
       - Add-on for additional family members if relevant $62
   - % FPL
     - or Fixed dollar standards
       - Family size
         - 1 $438
         - 2 $544
         - 3 $678
         - 4 $797
         - 5 $912
         - 6 $1012
         - 7 $1072
         - 8 $1132
         - 9 $1196
         - 10 $1257
         - 11 $1320
         - 12 $1382
         - 13 $1443
         - 14 $1505
         - 15 $1569
         - 16 $1630
       - Add-on for additional family members if relevant $62
<table>
<thead>
<tr>
<th>Population Group</th>
<th>SIPP results used? (Yes/No)</th>
<th>Time Period selected</th>
<th>Sampling (Yes/No)</th>
<th>Net Income Standard</th>
<th>Income band used in conversion*</th>
<th>Converted Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td>F</td>
</tr>
<tr>
<td>2 Non-institutionalized disabled adults</td>
<td>YES</td>
<td>N/A</td>
<td>N/A</td>
<td>% FPL 100%</td>
<td>% FPL 102%</td>
<td>% SSI FBR or Dollar Standards Single__</td>
</tr>
<tr>
<td></td>
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<td>% SSI FBR or Dollar Standards Single__</td>
<td>% SSI FBR or Dollar Standards Single__</td>
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<td>% SSI FBR or Dollar Standards Single__</td>
<td>% SSI FBR or Dollar Standards Single__</td>
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<td></td>
<td></td>
<td>% SSI FBR or Dollar Standards Single__</td>
<td>% SSI FBR or Dollar Standards Single__</td>
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<tr>
<td>3 Institutionalized disabled adults (This is a gross income category: fill in column G only)</td>
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</tr>
<tr>
<td>Population Group</td>
<td>SIPP results used? (^{(Yes/No)})</td>
<td>Time Period selected</td>
<td>Sampling (\text{(Yes/No)})</td>
<td>Net Income Standard</td>
<td>Income band used in conversion(^*)</td>
<td>Converted Standard</td>
</tr>
<tr>
<td>------------------</td>
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<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td>F</td>
</tr>
<tr>
<td>4</td>
<td>Children age 19 and/or 20</td>
<td>N/A</td>
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</tr>
<tr>
<td></td>
<td>Specify age limit as of 12/1/09 (19) or (20):</td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td></td>
<td>________________</td>
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</tr>
<tr>
<td></td>
<td>N/A</td>
<td>% FPL</td>
<td>% FPL</td>
<td>% FPL</td>
<td>% FPL</td>
<td></td>
</tr>
<tr>
<td></td>
<td>or Fixed dollar standards</td>
<td>Family size</td>
<td>Family size</td>
<td>Family size</td>
<td>Fixed dollar standards</td>
<td>Fixed dollar standards</td>
</tr>
<tr>
<td></td>
<td>1_______________________________</td>
<td>2___________________</td>
<td>3_________________</td>
<td>4_________________</td>
<td>5_________________</td>
<td>6_________________</td>
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<tr>
<td></td>
<td>2_______________________________</td>
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<td>3_______________________________</td>
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<td>5_______________________________</td>
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<td>6_______________________________</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>7_______________________________</td>
<td>Add-on for additional family members if relevant</td>
<td>Add-on for additional family members if relevant</td>
<td>Add-on for additional family members if relevant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Childless Adults</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>% FPL</td>
<td>% FPL</td>
<td>% FPL</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Attachment L: Claiming Methodologies

**METHODOLOGY FOR IDENTIFICATION OF APPLICABLE FMAP RATES**

The State will determine the appropriate FMAP rate for expenditures for individuals enrolled in the adult group described in 42 CFR 435.119 and receiving benefits in accordance with 42 CFR Part 440 Subpart C. The adult group FMAP methodology consists of two parts: an individual-based determination related to enrolled individuals, and as applicable, appropriate population-based adjustments.

**Part 1 – Adult Group Individual Income-Based Determinations**

For individuals eligible in the adult group, the state will make an individual income-based determination for purposes of the adult group FMAP methodology by comparing individual income to the relevant converted income eligibility standards in effect on December 1, 2009, and included in the MAGI Conversion Plan (Part 2) approved by CMS on December 20, 2019. In general, and subject to any adjustments described in this attachment, under the adult group FMAP methodology, the expenditures of individuals with incomes below the relevant converted income standards for the applicable subgroup are considered as those for which the newly eligible FMAP is not available. The relevant MAGI-converted standards for each population group in the new adult group are described in Table 1.

**Table 1: Adult Group Eligibility Standards and FMAP Methodology Feature**

<table>
<thead>
<tr>
<th>Covered Populations Within New Adult Group</th>
<th>Applicable Population Adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Relevant Population Group Income Standard</td>
</tr>
<tr>
<td>Population Group</td>
<td>For each population group, indicate the lower of:</td>
</tr>
<tr>
<td></td>
<td>• The reference in the MAGI Conversion Plan (Part 2) to the relevant income standard and the appropriate cross-reference, or</td>
</tr>
<tr>
<td></td>
<td>• 133% FPL.</td>
</tr>
<tr>
<td>If a population group was not covered as of 12/1/09, enter “Not covered”.</td>
<td>Enter “Y” (Yes), “N” (No), or “NA” in the appropriate column to indicate if the population adjustment will apply to each population group. Provide additional information in corresponding attachments.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parent/Caretaker Relatives</td>
<td>Attachment 1, Column C, line 1 of part 2 of the CMS approved MAGI Conversion Plan</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Non-institutionalized Disabled Persons</td>
<td>Attachment 1, Column C, line 2 of part 2 of the CMS approved MAGI Conversion Plan</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Institutionalized Disabled Person</td>
<td>Attachment 1, Column C, line 3 of part 2 of the CMS approved MAGI Conversion Plan</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Children Age 19-20</td>
<td>Not covered</td>
<td>n/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Childless Adults</td>
<td>Attachment 1, Column C, line 5 of part 2 of the CMS approved MAGI Conversion Plan</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>
Part 2 – Population-based Adjustments to the Newly Eligible Population Based on Resource Test, Enrollment Cap or Special Circumstances

A. Optional Resource Criteria Proxy Adjustment (42 CFR 433.206(d))

1. The State:
   ☐ Applies a resource proxy adjustment to a population group(s) that was subject to a resource test that was applicable on December 1, 2009.

☒ Does NOT apply a resource proxy adjustment (Skip items 2 through 3 and go to Section B).

Table 1 indicates the group or groups for which the state applies a resource proxy adjustment to the expenditures applicable for individuals eligible and enrolled under 42 CFR 435.119. A resource proxy adjustment is only permitted for a population group(s) that was subject to a resource test that was applicable on December 1, 2009.

The effective date(s) for application of the resource proxy adjustment is specified and described in Attachment 2.

2. Data source used for resource proxy adjustments:

   The State:
   ☐ Applies existing state data from periods before January 1, 2014.

   ☐ Applies data obtained through a post-eligibility statistically valid sample of individuals.

   Data used in resource proxy adjustments is described in Attachment 2.

3. Resource Proxy Methodology: Attachment 2 describes the sampling approach or other methodology used for calculating the adjustment.

B. Enrollment Cap Adjustment (42 CFR 433.206(e))

1. ☐ An enrollment cap adjustment is applied by the state (complete items 2 through 4).

☒ An enrollment cap adjustment is not applied by the state (skip items 2 through 4 and go to Section C).

2. Attachment 3 describes any enrollment caps authorized in section 1115 demonstrations as of December 1, 2009, that are applicable to populations that the State covers in the eligibility group described at 42 CFR 435.119 and received full benefits, benchmark benefits, or benchmark equivalent benefits as determined by CMS. The enrollment cap or caps are as specified in the applicable section 1115 demonstration special terms and conditions as
confirmed by CMS, or in alternative authorized cap or caps as confirmed by CMS. Attach CMS correspondence confirming the applicable enrollment cap(s).

3. The State applies a combined enrollment cap adjustment for purposes of claiming FMAP in the adult group:
   - ☐ Yes. The combined enrollment cap adjustment is described in Attachment 3
   - ☐ No.

4. Enrollment Cap Methodology: Attachment 3 describes the methodology for calculating the enrollment cap adjustment, including the use of combined enrollment caps, if applicable.

C. Special Circumstances (42 CFR 433.206(g)) and Other Adjustments to the Adult Group FMAP Methodology

1. The State:
   - ☐ Applies a special circumstances adjustment(s).
   - ☒ Does not apply a special circumstances adjustment.

2. The State:
   - ☐ Applies additional adjustment(s) to the adult group FMAP methodology (complete item 3).
   - ☒ Does not apply any additional adjustment(s) to the adult group FMAP methodology (skip item 3 and go to Part 3).

3. Attachment 4 describes the special circumstances and other proxy adjustment(s) that are applied, including the population groups to which the adjustments apply and the methodology for calculating the adjustments.

Part 3 – One-Time Transitions of Previously Covered Populations into the New Adult Group

A. Transitioning Previous Section 1115 and State Plan Populations to the New Adult Group

☒ Individuals previously eligible for Medicaid coverage through a section 1115 demonstration program or a mandatory or optional state plan eligibility category will be transitioned to the new adult group described in 42 CFR 435.119 in accordance with a CMS-approved transition plan and/or a section 1902(e)(14)(A) waiver. For purposes of claiming federal funding at the appropriate FMAP for the populations transitioned to the new adult group, the adult group FMAP methodology is applied pursuant to and as described in Attachment 5, and where applicable, is subject to any special circumstances or other adjustments described in Attachment 4.

☐ The State does not have any relevant populations requiring such transitions.
Part 4 - Applicability of Special FMAP Rates

A. Expansion State Designation

The State:

☒ Does NOT meet the definition of expansion state in 42 CFR 433.204(b). (Skip section B and go to Part 5)

☐ Meets the definition of expansion state as defined in 42 CFR 433.204(b), determined in accordance with the CMS letter confirming expansion state status, dated

B. Qualification for Temporary 2.2 Percentage Point Increase in FMAP.

The State:

☒ Does NOT qualify for temporary 2.2 percentage point increase in FMAP under 42 CFR 433.10(c)(7).

☐ Qualifies for temporary 2.2 percentage point increase in FMAP under 42 CFR 433.10(c)(7), determined in accordance with the CMS letter confirming eligibility for the temporary FMAP increase, dated ____________. The State will not claim any federal funding for individuals determined eligible under 42 CFR 435.119 at the FMAP rate described in 42 CFR 433.10(c)(6).

Part 5 - State Attestations

The State attests to the following:

A. The application of the adult group FMAP methodology will not affect the timing or approval of any individual’s eligibility for Medicaid.

B. The application of the adult group FMAP methodology will not be biased in such a manner as to inappropriately establish the numbers of, or medical assistance expenditures for, individuals determined to be newly or not newly eligible.

ATTACHMENTS

Not all of the attachments indicated below will apply to all states; some attachments may describe methodologies for multiple population groups within the new adult group. Indicate those of the following attachments which are included with this attachment:

☒ Attachment 1 – Conversion Plan Standards Referenced in Table 1

☐ Attachment 2 – Resource Criteria Proxy Methodology

☐ Attachment 3 – Enrollment Cap Methodology
Attachment 4 – Special Circumstances Adjustment and Other Adjustments to the Adult Group FMAP Methodology

Attachment 5 – Transition Methodologies

**Attachment 1: Most Recent Updated Summary Information for Part 2 of the Modified Adjusted Gross Income (MAGI) Conversion Plan**

<table>
<thead>
<tr>
<th>Population Group</th>
<th>Net Standard as if 12/1/09</th>
<th>Converted Standard for FMAP Claiming</th>
<th>Same as Converted Eligibility Standard?</th>
<th>Source of Information in Column C</th>
<th>Data Source for Conversion (SIPP or State Data)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Parent/Caretaker Relatives</td>
<td>1 - $382 2 - $468 3 - $583 4 - $682 5 - $777 6 - $857 7 - $897 8 - $938 9 - $982 10 - $1,023 11 - $1,066 12 - $1,108 13 - $1,150 14 - $1,192 15 - $1,236 16 - $1,277 Add-on for additional family members - $42</td>
<td>1 - $438 2 - $544 3 - $678 4 - $797 5 - $912 6 - $1,012 7 - $1,072 8 - $1,132 9 - $1,196 10 - $1,257 11 - $1,320 12 - $1,382 13 - $1,443 14 - $1,505 15 - $1,569 16 - $1,630 Add-on for additional family members - $62</td>
<td>no</td>
<td>Table 1 of Approved MAGI Conversion Plan</td>
<td>State Data – Standardized Methodology</td>
</tr>
<tr>
<td>2 Non-institutionalized Disabled Persons</td>
<td>100% 102%</td>
<td>n/a</td>
<td>New SIPP conversion</td>
<td>SIPP</td>
<td></td>
</tr>
<tr>
<td>3 Institutionalized Disabled Person</td>
<td>300% 300%</td>
<td>n/a</td>
<td>ABD conversion template</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>4 Children Age 19-20</td>
<td>n/a n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>5 Childless Adults</td>
<td>150% $0</td>
<td>no</td>
<td>n/a</td>
<td>n/a</td>
<td></td>
</tr>
</tbody>
</table>

*Parent/Caretaker Relative group is a fixed income standard.

**The numbers in this summary chart will be updated automatically in the case of modification in the CMS approved MAGI Conversion Plan.
### Attachment 5

**Utah Adult Medicaid FMAP, Eligibility and Transition Plan**  
**Populations Transitioning from Utah’s 1115 Waiver to the New Adult Group**

<table>
<thead>
<tr>
<th>Population and MAGI Eligibility Levels</th>
<th>Enhanced FMAP Post Transition</th>
<th>Traditional FMAP Post Transition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult Expansion up to 95% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Non-institutionalized Disabled Persons up to 102% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Targeted Adults up to 5% FPL and up to 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Targeted Adults above 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Demonstration Population III &amp; V (Utah’s Premium Partnership for Health Insurance-UPP) up to 133% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Targeted Adults Dental (“TAD”) up to 5% FPL and up to 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Targeted Adults Dental (“TAD”) above 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Mandatory Employer Sponsored Insurance for Adult Expansion up to 95% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Mandatory Employer Sponsored Insurance for Non-institutionalized Disabled Persons up to 102% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Withdrawal Management for Adult Expansion up to 95% FPL and Targeted Adults up to 133% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Withdrawal Management for non-Adult-Expansion; non-Targeted Adults groups; and Targeted Adults above 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Substance Use Disorder for Adult Expansion up to 95% FPL and Targeted Adults up to 133% FPL</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Substance Use Disorder for non-Adult Expansion; non-Targeted Adults groups; and Targeted Adults above 133% FPL during continuous eligibility period</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Under the 1115 Waiver, Utah covers seven demonstration populations that will transition to the new adult group.
- Adult Expansion individuals with income at or below 95% of FPL who are not part of the 1115 “Current Eligibles Demonstration Population” - These individuals currently receive a traditional or non-traditional state plan benefits equivalent to the ABPs.
- Targeted Adult (TAM) individuals with income at or below 5% of FPL and income at or below 133% of FPL during continuous eligibility period - These individuals currently receive traditional state plan benefits equivalent to the ABP. They will retain 12-month continuous eligibility, as allowed under the 1115 waiver.
- Targeted Adults Dental (“TAD”) with income at or below 5% of FPL and income at or below 133% of FPL during continuous eligibility period.
- Demonstration Population III & V (UPP) with income at or below 133% FPL- These individuals currently receive premium assistance to help pay for the individual’s or family’s share of the monthly premiums costs of employer sponsored insurance or COBRA. These individuals will receive a traditional or non-traditional state plan benefits equivalent to the ABPs.
- Mandatory Employer Sponsored Insurance for Adult Expansion up to 95% FPL.
- Withdrawal Management for Adult Expansion up to 95% FPL and Targeted Adults up to 133% FPL
- Substance Use Disorder for Adult Expansion up to 95% FPL and Targeted Adults up to 133% FPL.

This eligibility transition will be completed administratively and will be effective January 1, 2020. Eligibility under the 1115 Waiver had already been determined using MAGI methodology so no MAGI conversion is necessary. The transition will be seamless for the member and there will be no disruption in coverage. Members will be sent a notice advising them of the change in their coverage to the more robust benefit package under the ABP, when applicable. Members will be advised of their appeal rights.

________________________________________________________

ATTACHMENT M: SMI Evaluation Design
[To be incorporated after CMS approval]
Attachment N: SMI Implementation Plan

Section 1115 SMI/SED Demonstration Implementation Plan

July 23, 2019

Overview: The implementation plan documents the state’s approach to implementing SMI/SED demonstrations. It also helps establish what information the state will report in its quarterly and annual monitoring reports. The implementation plan does not usurp or replace standard CMS approval processes, such as advance planning documents, verification plans, or state plan amendments.

This template only covers SMI/SED demonstrations. The template has three sections. Section 1 is the uniform title page. Section 2 contains implementation questions that states should answer. The questions are organized around six SMI/SED reporting topics:

1. Milestone 1: Ensuring Quality of Care in Psychiatric Hospitals and Residential Settings
2. Milestone 2: Improving Care Coordination and Transitioning to Community-Based Care
3. Milestone 3: Increasing Access to Continuum of Care, Including Crisis Stabilization Services
4. Milestone 4: Earlier Identification and Engagement in Treatment, Including Through Increased Integration
5. Financing Plan
6. Health IT Plan

State may submit additional supporting documents in Section 3.

**Implementation Plan Instructions:** This implementation plan should contain information detailing state strategies for meeting the specific expectations for each of the milestones included in the State Medicaid Director Letter (SMDL) on “Opportunities to Design Innovative Service Delivery Systems for Adults with [SMI] or Children with [SED]” over the course of the demonstration. Specifically, this implementation plan should:

1. Include summaries of how the state already meets any expectation/specific activities related to each milestone and any actions needed to be completed by the state to meet all of the expectations for each milestone, including the persons or entities responsible for completing these actions; and

2. Describe the timelines and activities the state will undertake to achieve the milestones.

The tables below are intended to help states organize the information needed to demonstrate they are addressing the milestones described in the SMDL. States are encouraged to consider the evidence-based models of care and best practice activities described in the first part of the SMDL in developing their demonstrations.

The state may not claim FFP for services provided to Medicaid beneficiaries residing in IMDs, including residential treatment facilities, until CMS has approved a state’s implementation plan.
**Memorandum of Understanding:** The state Medicaid agency should enter into a Memorandum of Understanding (MOU) or another formal agreement with its State Mental Health Authority, if one does not already exist, to delineate how these agencies will work together to design, deliver, and monitor services for beneficiaries with SMI or SED. This MOU should be included as an attachment to this Implementation Plan.

**State Point of Contact:** Please provide the contact information for the state’s point of contact for the implementation plan.

Name and Title: Jennifer Meyer-Smart  
Telephone Number: 385-215-4725  
Email Address: jmeyersmart@utah.gov
1. Title page for the state’s SMI/SED demonstration or SMI/SED components of the broader demonstration

The state should complete this transmittal title page as a cover page when submitting its implementation plan.

<table>
<thead>
<tr>
<th>State</th>
<th>Utah</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demonstration name</td>
<td>Utah 1115 Primary Care Network Demonstration</td>
</tr>
<tr>
<td>Approval date</td>
<td>Enter approval date of the demonstration as listed in the demonstration approval letter.</td>
</tr>
<tr>
<td>Approval period</td>
<td>Enter the entire approval period for the demonstration, including a start date and an end date.</td>
</tr>
<tr>
<td>Implementation date</td>
<td>Enter implementation date(s) for the demonstration.</td>
</tr>
</tbody>
</table>
2. Required implementation information, by SMI/SED milestone

Answer the following questions about implementation of the state’s SMI/SED demonstration. States should respond to each prompt listed in the tables. Note any actions that involve coordination or input from other organizations (government or non-government entities). Place “NA” in the summary cell if a prompt does not pertain to the state’s demonstration. Answers are meant to provide details beyond the information provided in the state’s special terms and conditions. Answers should be concise, but provide enough information to fully answer the question.

This template only includes SMI/SED policies.

<table>
<thead>
<tr>
<th>Prompts</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SMI/SED. Topic_1. Milestone 1: Ensuring Quality of Care in Psychiatric Hospitals and Residential Settings</strong></td>
<td>To ensure that beneficiaries receive high quality care in hospitals and residential settings, it is important to establish and maintain appropriate standards for these treatment settings through licensure and accreditation, monitoring and oversight processes, and program integrity requirements and processes. Individuals with SMI often have co-morbid physical health conditions and substance use disorders (SUDs) and should be screened and receive treatment for commonly co-occurring conditions particularly while residing in a treatment setting. Commonly co-occurring conditions can be very serious, including hypertension, diabetes, and substance use disorders, and can also interfere with effective treatment for their mental health condition. They should also be screened for suicidal risk. To meet this milestone, state Medicaid programs should take the following actions to ensure good quality of care in psychiatric hospitals and residential treatment settings.</td>
</tr>
<tr>
<td><strong>Ensuring Quality of Care in Psychiatric Hospitals and Residential Treatment Settings</strong></td>
<td><strong>Current State:</strong> In accordance with Utah Administrative Code R432-101 Specialty Hospital, all psychiatric facilities must be licensed and certified through the Utah Bureau of Health Facility Licensing and Certification. Residential Treatment Programs are required to be licensed through the Utah Office of Licensing. <strong>Hospitals:</strong> Utah’s Bureau of Health Facility Licensing and Certification has established licensing and certification requirements for psychiatric hospitals. Participating psychiatric hospitals will be licensed and approved by the Bureau of Health Facility Licensing and Certification. Through the state survey process psychiatric hospitals are required to meet 42 CFR part 482. The Division of Licensing and Certification uses the State Operations Manual survey guidelines for psychiatric hospitals. The enrollment process and requirements for psychiatric hospitals are posted on the Division’s external website.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prompts</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.a Assurance that participating hospitals and residential settings are licensed or otherwise authorized by the state primarily to provide mental health treatment; and that residential treatment facilities are accredited by a nationally recognized accreditation entity prior to participating in Medicaid</td>
<td></td>
</tr>
</tbody>
</table>
**Residential Treatment Programs:**
The Utah Department of Human Services, Office of Licensing licenses residential treatment programs. R501-19 details the requirements a program must meet to be licensed and includes regulations for specialized treatment services for substance abuse treatment, services for children and youth, and services for people with disabilities.

<table>
<thead>
<tr>
<th>Future Status:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah will continue operation of current requirements for hospitals. The State will develop methodologies for enrollment of residential treatment programs that include verification of accreditation by a national accreditation association.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Summary of Actions Needed:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Medicaid Provider Enrollment process will be updated to require submission of verification of accreditation by a national accreditation association. In addition, all necessary system program changes needed in order to enroll residential treatment programs with the appropriate identifier. (Timeline: 6-12 months)</td>
</tr>
</tbody>
</table>

### Prompts

1.b Oversight process (including unannounced visits) to ensure participating hospital and residential settings meet state’s licensing or certification and accreditation requirements

### Summary

**Current Status:**
Currently the Utah Department of Health Facility Licensing, Certification, and Resident Assessment may conduct administrative inspections on a routine basis for any licensed facility.

**Hospitals:**
R432-3-4 requires:

1. The Department (Utah Department of Health Facility Licensing, Certification, and Resident Assessment) or its designee may, upon presentation of proper identification, inspect each licensed health care facility or agency as necessary to determine compliance with applicable laws, rules and federal regulations.

2. Each licensed health care facility or agency must:
   - a) allow authorized representatives of the Department immediate access to the facility or agency, including access to all staff and patients; and
   - b) make available and permit photocopying of facility records and documents by, or on behalf of, the Department as necessary to ascertain compliance with applicable laws, rules and federal regulations. Copies become the responsibility and property of the Department.

In addition, current state law allows for on site, unannounced visits to ascertain compliance with licensure requirements

**Residential Treatment Center:**
Utah code states:


1. The office may, for the purpose of ascertaining compliance with this chapter, enter and inspect on a routine basis the facility of a licensee.

2. Before conducting an inspection under Subsection (1), the office shall, after identifying the person in charge:
   - a) give proper identification;
   - b) request to see the applicable license;
   - c) describe the nature and purpose of the inspection; and
   - d) if necessary, explain the authority of the office to conduct the inspection and the penalty for refusing to permit the inspection as provided in Section 62A-2-116.

3. In conducting an inspection under Subsection (1), the office may, after meeting the requirements of Subsection (2):
   - a) inspect the physical facilities;
   - b) inspect and copy records and documents;
(c) interview officers, employees, clients, family members of clients, and others; and
(d) observe the licensee in operation.
(4) An inspection conducted under Subsection (1) shall be during regular business hours and may be announced or unannounced.
(5) The licensee shall make copies of inspection reports available to the public upon request.
(6) The provisions of this section apply to on-site inspections and do not restrict the office from contacting family members, neighbors, or other individuals, or from seeking information from other sources to determine compliance with this chapter.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None

| 1.c Utilization review process to ensure beneficiaries have access to the appropriate levels and types of care and to provide oversight on lengths of stay | **Current Status:**
Under Utah Administrative Code R432-101, Specialty Hospital-Psychiatric, psychiatric hospitals as well as residential treatment programs are to complete admission assessments to determine if the level of care provided is the least restrictive environment for the beneficiary. Discharge assessments are also to be performed in order to verify medical necessity and if the beneficiary no longer meets medical necessity criteria, discharge to a lower level of care should be completed.

**Hospitals:**
Prior to admission, Utah Medicaid’s managed care plans require an assessment of the beneficiary in order to appropriately place the beneficiary. Beneficiaries may be referred to a different level of care based on the information gathered in the assessment. The managed care plans then monitor treatment of the beneficiary throughout the hospital stay to ensure that the facility is the least restrictive setting appropriate for their needs.

Additionally, hospitals must be in compliance with 42 CFR 482.30 which in part states, “The hospital must have in effect a utilization review (UR) plan that provides for review of services furnished by the institution and by members of the medical staff to patients entitled to benefits under the Medicare and Medicaid programs.”

Also, Utah Administrative Code R432-101-17 Admission and Discharge states:
3(a) The facility shall assess and screen all potential patients prior to admission and admit a patient only if it determines that the facility is the least restrictive setting appropriate for their needs. The pre-screening process shall include an evaluation of the patient's past criminal and violent behavior. 

(4) The patient shall be discharged when the hospital is no longer able to meet the patient's identified needs, when care can be delivered in a less restrictive setting, or when the patient no longer needs care.

**Residential Treatment Programs:**
Prior to admission in a residential treatment facility, Utah Medicaid’s managed care plans require an assessment of the beneficiary to ensure the beneficiary is appropriately placed. Beneficiaries may be referred to a different level of care based on the information gathered in the assessment. The managed care plans then monitor treatment of the beneficiary throughout the residential stay to ensure that the facility is the least restrictive setting appropriate for their needs.

Additionally, Utah Administrative Code R532-4-6 Standards for Substance Use and Mental Health Disorder Screening and Assessment requires that an assessment be made “prior to admission to a clinical treatment level of care” and that the assessment uses a screening instrument that “has been evaluated and found reliable and valid by the scientific community”. Additionally, the assessment shall “provide the basis for a treatment plan, and establish a baseline measure for use in evaluating a patient’s response to treatment”.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None

### 1.d Compliance with program integrity requirements and state compliance assurance process

**Current Status:**
In order to receive reimbursement under Medicaid, participating psychiatric hospitals and residential treatment programs must be enrolled to participate in Utah Medicaid. Provider enrollment processes fully comply with 42 CFR Part 455 Subparts B&E. Utah’s managed care plans have been reimbursing IMDs as an in lieu of service and are only permitted to contract with Utah Medicaid screened and enrolled providers, the State is currently screening and revalidating this provider type.

**Future Status:**
Continued operation of current requirements.
| 1.e State requirement that psychiatric hospitals and residential settings screen beneficiaries for co-morbid physical health conditions, SUDs, and suicidal ideation, and facilitate access to treatment for those conditions | **Summary of Actions Needed:**  
No action needed at this time. |
|---|---|
| **Current Status:**  
In accordance with 42 CFR 482.61, Utah Administrative Code requires both hospitals and residential treatment programs to screen and assess all beneficiaries for co-morbid conditions, including mental health disorders, suicidal ideations, physical health conditions, and substance use disorder screening.  
**Hospitals:**  
Utah Administrative Code R432-101-20 Inpatient Services requires that upon admission:  
(a) A physician or qualified designee shall make an assessment of each patient's physical health and a preliminary psychiatric assessment within 24 hours of admission. The history and physical exam shall include appropriate laboratory work-up, a determination of the type and extent of special examinations, tests, or evaluations needed, and when indicated, a thorough neurological exam.  
(b) A psychiatrist or psychologist or qualified designee shall make an assessment of each patient's mental health within 24 hours of admission. A written emotional or behavioral assessment of each patient shall be entered in the patient's record.  
Additionally, hospitals must comply with 42 CFR 482.62(c). “Standard: Availability of medical personnel. Doctors of medicine or osteopathy and other appropriate professional personnel must be available to provide necessary medical and surgical diagnostic and treatment services. If medical and surgical diagnostic and treatment services are not available within the institution, the institution must have an agreement with an outside source of these services to ensure that they are immediately available or a satisfactory agreement must be established for transferring patients to a general hospital that participates in the Medicare program.”  
**Residential Treatment Programs:**  
Utah Administrative Code R523-4-6 Standards for Substance Use and Mental Health Disorder Screening and Assessment, requires using screening instruments for mental health/substance use disorders. Additionally, the initial assessment is required to:  
(a) Determine the adult's eligibility for treatment, provide the basis for a treatment plan, and establish a baseline measure |
(b) Identify comorbid medical and psychiatric conditions and diagnosis and to determine how, when and where they will be addressed;
(c) Identify communicable diseases and address them as needed;
(d) Evaluate the adult's level of physical, psychological and social functioning or impairment;
(e) Assess the adult's access to social supports, family, friends, employment, housing, finances and legal problems; and
(f) Determine the adult's readiness to participate in treatment.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None
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<th>Prompts</th>
<th>Summary</th>
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<tr>
<td>1.f Other state requirements/policies to ensure good quality of care in inpatient and residential treatment settings.</td>
<td><strong>Current Status:</strong> According to Utah Administrative Code R432-101-11, both hospitals and residential treatment programs are required to “have a well-defined quality assurance plan designed to improve the delivery of patient care through evaluations of the quality of patient care services and resolution of identified problems”. This rule further requires all providers maintain a “Plan for Patient Care Services”, which is a “written plan that ensures the care, treatment, rehabilitation, and habitation services provided are appropriate to the needs of the patient population service and the severity of the disease, condition, impairment, or disability”. The Plan for Patient Care services must be kept up to date and all corrective actions and meeting minutes must be presentable upon request by the State. <strong>Future Status:</strong> Utah will continue operation of current requirements. <strong>Summary of Actions Needed:</strong> None</td>
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**SMI/SED. Topic 2. Milestone 2: Improving Care Coordination and Transitioning to Community-Based Care**

*Understanding the services needed to transition to and be successful in community-based mental health care requires partnerships between hospitals, residential providers, and community-based care providers. To meet this milestone, state Medicaid programs, must focus on improving care coordination and transitions to community-based care by taking the following actions.*

**Improving Care Coordination and Transitions to Community-based Care**

| 2.a Actions to ensure psychiatric hospitals and residential settings carry out intensive pre-discharge planning, and include community-based providers in care transitions. | **Current Status:** Both residential treatment centers and hospitals are required by Utah administrative code to have transfer and discharge policy in place in order for beneficiaries to be provided with the necessary aftercare and follow up services following discharge. **Hospital:** All Medicaid-enrolled psychiatric hospitals, including the participating IMD facilities, are required to comply with all applicable CMS Conditions of Participation (COP), including but not limited to 42 CFR 482.43, which establishes minimum discharge planning requirements aligned with this milestone. Additionally, Utah Administrative Code R432-101-17(4)(c) requires that, “Discharge planning shall be coordinated with the patient, family, and other parties or agencies (e.g. community-based providers) who are able to meet the
**Residential Treatment Centers:**

R501-2-6(7) Transfer and Discharge

a. a discharge plan shall identify resources available to consumer.
b. the plan shall be written so it can be understood by the consumer or legally responsible party.
c. whenever possible the plan shall be developed with consumers participation, or legally responsible party if necessary. The plan shall include the following:
   1) reason for discharge or transfer,
   2) adequate discharge plan, including aftercare planning,
   3) summary of services provided,
   4) evaluation of achievement of treatment goals or objectives,
   5) signature and title of staff preparing summary, and
   6) date of discharge or transfer.
d. The program shall have a written policy concerning unplanned discharge.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None

| 2.b Actions to ensure psychiatric hospitals and residential settings assess beneficiaries’ housing situations and coordinate with housing services providers when needed and available. | **Current Status:**
Utah’s psychiatric hospitals and mental health residential centers provide care of the highest quality, which includes a comprehensive discharge plan. Utah’s managed care plans work closely with psychiatric hospitals and mental health residential programs to ensure comprehensive discharge plans. The psychiatric hospitals and mental health residential programs, in coordination with Utah’s managed care plans, assess beneficiaries’ housing situations and coordinate with housing services providers when needed and available” as part of the best practices for care coordination. The requirement for case management and care coordination is mandated in the managed care contracts between Utah Medicaid and its contracted managed care plans.

**Future Status:**
Utah will continue operation of current requirements. |
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<th>Summary of Actions Needed:</th>
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### 2.c State requirement to ensure psychiatric hospitals and residential settings contact beneficiaries and community-based providers through most effective means possible, e.g., email, text, or phone call within 72 hours post discharge

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<td><strong>Current Status:</strong></td>
<td>Utah’s managed care plans attempt to contact members as a follow up for all emergency departments and inpatient discharges within 72 hours. The care managers also reach out to members when they discharge from residential treatment programs to help the beneficiary arrange a follow up appointment. This effort is specifically done to improve the seven day follow up measure, but the care manager outreach will almost always happen within 72 hours</td>
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<td><strong>Future Status:</strong></td>
<td>Utah will add specific requirements in our managed care contracts to reflect this requirement</td>
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<tr>
<td><strong>Summary of Actions Needed:</strong></td>
<td>Add this requirement to the next amendment to applicable managed care contracts</td>
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<tr>
<td><strong>Timeline:</strong></td>
<td>July 2021 contract amendment</td>
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### 2.d Strategies to prevent or decrease lengths of stay in EDs among beneficiaries with SMI or SED prior to admission

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<td><strong>Current Status:</strong></td>
<td>Utah is committed to preventing or decreasing ED and inpatient stays. By providing beneficiaries the proper services and interventions when needed, beneficiaries receive better care and more cost effective services. This minimizes the need for more costly services such as ED visits. Utah Medicaid recently implemented several strategies to prevent or reduce ED visits and inpatient admission in psychiatric hospitals or residential treatment programs.</td>
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<td>In the 2020 Utah General Session H.B. 32, Crisis Services Amendments was passed. H.B. 32 expanded the mobile crisis outreach team grant program, funded behavioral health receiving centers, and created the Behavioral Health Crisis Response Commission. Utah already has a statewide Crisis Line, Mobile Crisis Outreach Teams, and Assertive Community Treatment teams. These crisis services are designed to prevent ED and inpatient stays.</td>
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<td></td>
<td>Utah also has the Clinically Managed Residential Withdrawal Pilot. This pilot allows for beneficiaries to receive social detoxification services, also known as withdrawal management, as a covered service. Many beneficiaries that access social detoxification services are dually diagnosed with a substance use disorder and a mental health disorder. Social detoxification prevents ED and inpatient psych stays by allowing beneficiaries to have a level of care appropriate for their current needs instead of going to an ED or inpatient stay to withdraw. Additionally, beneficiaries will have case managers at the detox center to assess them and guide them into outpatient mental health services appropriate for their needs.</td>
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<td></td>
<td>Utah adopted the Crisis Now model for implementation and expansion of crisis services. In 2019, Utah established a statewide crisis line in which all crisis calls statewide are routed through one line. The Utah crisis</td>
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line then serves to direct individuals into other appropriate care including warm hand offs for additional assessment to local behavioral health providers, to dispatch Mobile Crisis Outreach Teams based in communities throughout the state, or to higher levels of care when needed. As crisis stabilization services are built the crisis line will be able to provide direct referrals into those facilities as well.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None

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<tr>
<th>2.e Other State requirements/policies to improve care coordination and connections to community-based care</th>
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<tr>
<td><strong>Current Status:</strong> Utah Medicaid services are operated predominantly through Managed Care Plans. On January 1, 2020, Utah Medicaid implemented four new Integrated Managed Care Plans. The Utah Medicaid Integrated Care (UMIC) plans manage both physical and behavioral health benefits for the Adult Expansion population. Prior to this time, Utah had separate physical health and behavioral health plans only. The UMIC plans are able to provide more holistic care to the beneficiaries. By using integrated care, the care managers in the UMIC plans can help beneficiaries get needed care more easily and efficiently. Non-integrated care plans are unable to see the whole person. Since these plans are new to Utah, outcome data is still being gathered. However, nationally integrated care has proven to be a benefit to the beneficiary, reduced ED stays, and inpatient stays.</td>
</tr>
<tr>
<td><strong>Future Status:</strong> Utah will continue operation of current requirements.</td>
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<tr>
<td><strong>Summary of Actions Needed:</strong> None</td>
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Adults with SMI and children with SED need access to a continuum of care as these conditions are often episodic and the severity of symptoms can vary over time. Increased availability of crisis stabilization programs can help to divert Medicaid beneficiaries from unnecessary visits to EDs and admissions to inpatient facilities as well as criminal justice involvement. On-going treatment in outpatient settings can help address less acute symptoms and help beneficiaries with SMI or SED thrive in their communities. Strategies are also needed to help connect individuals who need inpatient or residential treatment with that level of care as soon as possible. To meet this milestone, state Medicaid programs should focus on improving access to a continuum of care by taking the following actions.

### Access to Continuum of Care Including Crisis Stabilization

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<tr>
<td>SMI/SED, Topic 3. Milestone 3:</td>
<td><strong>Current Status:</strong></td>
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<tr>
<td>Increasing Access to Continuum of Care,</td>
<td>In partnership with local partners, Utah Medicaid completed the initial assessment on September 30th 2020. Some important results are the lack of IMD facilities available to beneficiaries, the need to increase crisis response in rural areas, and the need to increase crisis receiving centers throughout the state.</td>
</tr>
<tr>
<td>Including Crisis Stabilization</td>
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<tr>
<td>3.a The state’s strategy to conduct annual</td>
<td><strong>Future Status:</strong></td>
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<tr>
<td>assessments of the availability of mental</td>
<td>Utah Medicaid commits to conducting an availability assessment annually and will discuss any improvements that need to be made in ongoing assessments and reports.</td>
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<td>health providers including psychiatrists,</td>
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<td>other practitioners, outpatient,</td>
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<tr>
<td>community mental health centers, intensive</td>
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<tr>
<td>outpatient/partial hospitalization,</td>
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<tr>
<td>residential, inpatient, crisis stabilization</td>
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<td>services, and FQHCs offering mental health</td>
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<td>services across the state, updating the</td>
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<td>initial assessment of</td>
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the availability of mental health services submitted with the state’s demonstration application. The content of annual assessments should be reported in the state’s annual demonstration monitoring reports.

**Summary of Actions Needed:**
Utah will complete the next annual assessment of the availability of mental health providers by September 30th, 2021.
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<th>Prompts</th>
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| **3.b Financing plan** | **Current Status:**
See Topic 5 for information on the State’s financing plan.  
**Future Status:**
See Topic 5 for information on the State’s financing plan.  
**Summary of Actions Needed:**
See Topic 5 for information on the State’s financing plan. |
| **3.c Strategies to improve state tracking of availability of inpatient and crisis stabilization beds** | **Current Status:**
Currently each organization, with inpatient and crisis stabilization beds, manages their own bed availability and capacity. Anyone seeking a bed has to inquire with each organization individually.  
**Future Status:**
The Utah Behavioral Health Availability Platform is a search engine developed from the Juvare EMSResource© platform. Mental health inpatient bed availability will be the initial focus, followed by substance use disorder residential programs and social detoxification centers along the Wasatch front. Emergency room staff, participating inpatient units, call centers (including the University of Utah), and mobile crisis teams will be able to access the search engine, with bed availability updated twice per day.  
The kickoff for the platform is planned for January 2021.  
**Summary of Actions Needed:**
Implementation of the platform – January 2021  
Monitor with DSAMH the Utah Behavioral Health Availability Platform’s progress.  
Timeline: Ongoing |
| **3.d State requirement that providers use a widely recognized, publicly available patient assessment tool to determine appropriate level of care and length of stay** | **Current Status:**
Utah Medicaid uses InterQual Criteria, an evidence-based clinical decision support tool, to determine appropriate level of care and length of stays.  
Utah Medicaid requires its managed care plans by contract to use evidence based practice guidelines consistent with current standards of care. They are required to ensure decisions on utilization management are based on the best practice guidelines. Although managed care plans are already using a tool as discussed above, the contracts currently do not have
a specific requirement to use an assessment tool.

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<th>Future Status:</th>
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<tr>
<td>Add to contracts for managed care plans to use a “widely recognized, publicly available patient assessment tool to determine appropriate level of care and length of stay”.</td>
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<th>Summary of Actions Needed:</th>
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<tr>
<td>1. Modify managed contracts to include a requirement that they must use a “widely recognized, publicly available patient assessment tool to determine appropriate level of care and length of stay”.</td>
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<p>| 2. Follow up with managed care plans to ensure they are requiring the utilization of a patient assessment tool (Timeline: 6-12 months) |</p>
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<tr>
<td>3.e Other state requirements/policies to improve access to a full</td>
<td><strong>Current Status:</strong> Utah Medicaid is currently working to implement a SAMHSA model of Crisis Receiving and Stabilization Services model</td>
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<td>continuum of care including crisis stabilization</td>
<td>called Utah Behavioral Health Receiving Centers. Utah Medicaid is working to add this service as part of the Medicaid State Plan.</td>
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<td><strong>Future Status:</strong> Continue the State Plan amendment process. Pending CMS approval, the amendment will take effect 1/1/2021.</td>
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<td><strong>Summary of Actions Needed:</strong> Follow through with needed action steps to ensure completion of the State Plan amendment process.</td>
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<td>(Timeline: 3-6 months)</td>
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**SMI/SED. Topic 4. Milestone 4: Earlier Identification and Engagement in Treatment, Including Through Increased Integration**

Critical strategies for improving care for individuals with SMI or SED include earlier identification of serious mental health conditions and focused efforts to engage individuals with these conditions in treatment sooner. To meet this milestone, state Medicaid programs must focus on improving mental health care by taking the following actions.

**Earlier Identification and Engagement in Treatment**

4.a Strategies for identifying and engaging beneficiaries with or at risk of SMI or SED in treatment sooner, e.g., with supported employment and supported programs

**Current Status:** All of Utah’s county behavioral health authorities are required to ask during intake if the individual is employed, unemployed, on disability etc. This includes use of the specific question - "Are you interested in looking for work/school". If the individual answers that they are interested, there is an automatic referral to the Individual Placement and Support (IPS) Supported Employment teams. Anyone can be referred whether they want full-time, part-time, volunteer, or education.

Additionally, all county behavioral health authorities have a functional assessment tool, usually given by a case manager, and generally provided within the first few treatment sessions. The needs assessment scale, usually the Daily Living Activities Functional Assessment (DLA-20). This tool reviews how well someone is functioning across multiple domains from self-care, independent activities of daily living, health practices, etc. It identifies strengths and weaknesses, and becomes part of a treatment plan with referrals to case management, skills training, peer support, day programs, and engagement of community resources when needed.

Utah’s Division of Substance Abuse and Mental Health (DSAMH) requires that treatment plans are updated regularly, reviewing goals and determining if there are new or more emergent issues that should be the focus of treatment and
Effective Services and Support:

DSAMH also has the ability to audit treatment plans to ensure quality of care.

DSAMH also oversees First Episode Psychosis (FEP) programming targeting individuals ages 15-26 who are experiencing the first signs of psychosis. These programs are available in four areas throughout Utah, with additional training being offered across the State. FEP services focus on a Coordinated Specialty Care (CSC) model that allows for individuals who are seeking services to receive a range of necessary services including individual therapy, family therapy, medication management, case management, and peer support services. CSC services are also provided to individuals throughout their communities to ensure their services are more accessible.

All of the county-based behavioral health authorities provide early intervention services for children and youth. These services include early childhood services, school based behavioral health, and family peer support services. Each of these services allow for earlier identification and access to care for children and their families.

### Future Status:
Utah will continue operation of current requirements.

### Summary of Actions Needed:
None

| 4.b Plan for increasing integration of behavioral health care in non-specialty settings to improve early identification of SED/SMI and linkages to treatment | **Current Status:**
---|---
---
On January 1, 2020 Utah Medicaid implemented integrated managed care plans. These plans, called Utah Medicaid Integrated Care (UMIC), combine physical and behavioral benefits under one payor. This allows for improved case management and care coordination. By having a more complete view of a member's needs the managed care plan’s care coordinators can identify earlier SED/SMI concerns that may be arising for a member. After identifying a need for intervention, the care coordinators can help a member get the proper care for their unique needs.

The Utah Division of Substance Abuse and Mental Health manages early intervention services for children and youth. These services are provided through the Local Authority Behavioral Health system and are focused on providing early access to care in non-traditional settings. These settings include partnerships with local education agencies and other health care providers. Through partnerships with schools, the local authority system is able to improve identification of SED and provides more access to services for children earlier in life.

With support of a federal grant DSAMH is implementing the Utah-Promoting Integration of Primary...
and Behavioral Health Care (U-PIPBHC) Program. The U-PIPBHC program will provide mental and physical health services, substance abuse treatment and psychiatric consultation. In addition, DSAMH continues to work with the Association of Utah Community Health to integrate community health center services for physical health and local behavioral health centers services.

**Future Status:**
Utah will continue operation of current requirements.

**Summary of Actions Needed:**
None
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<th>Prompts</th>
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| 4.c Establishment of specialized settings and services, including crisis stabilization, for young people experiencing SED/SMI | **Current Status:** Utah Department of Human Services (DHS) oversees the Stabilization and Mobile Response (SMR) program. This program provides children, youth, and family's specific crisis intervention and stabilization strategies. These crisis intervention and stabilization strategies help teach skills to improve family functioning, create plans that prepare for and prevent future challenges, prevent the need for out-of-home services, and equip families with ongoing resources and support in home and community based settings. SMR currently operates in two DHS regions of the state and is currently planning to expand to two more regions with the goal of becoming statewide.  
DHS also operates Juvenile Receiving Centers (JCR) under the Division of Juvenile Justice in twelve communities across the state in order to prevent at-risk youth from entering the justice or child welfare systems. JRCs operate in conjunction with the Division of Juvenile Justice Services’ (DJJS) Youth Services Model and allow for a safe environment for adolescents to be taken when they are not appropriate for other services. Here they are assessed and referred for other services throughout the community, including those services provided by community based mental health centers.  
**Future Status:** DHS will continue to work to implement SMR statewide. It is anticipated that SMR will expand to the Salt Lake region by January of 2021 and into the Eastern region by mid-year 2021. The expansion into the final parts of the state will occur when funding becomes available.  
DHS will continue to push integration and more robust behavioral health services into Juvenile Receiving Centers. DJJS recently partnered with a local county mental health provider to integrate services into a Juvenile Receiving Center and there are plans to expand this model into other counties across Utah to continue to provide more integrated behavioral health services to youth who are accessing services through these means.  
**Summary of Actions Needed:** SMR will expand to the Salt Lake region by January of 2021 and into the Eastern region by mid-year 2021. |
| 4.d Other state strategies to increase earlier identification/engagement, integration, and specialized programs for young people | **Current Status:** The Utah Department of Human Services and Division of Substance Abuse and Mental Health oversees programming to increase early intervention strategies including preschool based programming for youth with co-occurring mental health and autism spectrum disorder needs. There are currently five programs operating throughout Utah. Each of these programs operates under different names. They provide services to youth ages 2-8 who are in need of co-occurring mental health and autism spectrum disorder services.  
**Future Status:** The State of Utah will continue to work to implement and support programming to increase early identification and engagement strategies. There is a current effort to collaborate with local partners to increase access to services and support for youth in need of co-occurring mental health and autism spectrum disorder services.  
**Summary of Actions Needed:** The State of Utah will continue to work to implement and support programming to increase early identification and engagement strategies. There is a current effort to collaborate with local partners to increase access to services and support for youth in need of co-occurring mental health and autism spectrum disorder services. |
health and autism/developmental needs.

Utah’s Department of Human Services also uses the System of Care’s High-Fidelity Wraparound (HFW) model, through this model and working with DSAMH, Utah is able to work with family advocacy and peer led organizations to provide high fidelity wraparound services and family and youth peer support services. These services are meant to provide early intervention for the youth and their families, and to help navigate the complex mental health system.

Early childhood programs are also provided through Utah’s Department of Child and Family Services with partnerships with local family support centers that provide mental health services and crisis nursery services. School based services are also provided in conjunction with county behavioral health authorities and schools to increase early engagement and access to services.

**Future Status:**

Early childhood training needs have been identified to help build out more robust mental health services and partnerships between agencies that serve children. These early childhood training needs include a consultation and competency model that will provide training to providers who serve younger children (0-5) throughout their communities. These trainings are meant for both clinical and non-clinical professionals and will increase the overall capacities throughout local communities.

Ongoing efforts to increase partnerships and services with schools and Local Authorities. Currently there are partnerships with over 350 local schools throughout Utah. For the future, it is anticipated that these partnerships will continue to grow based on need in local areas with new schools being added yearly.

Youth in Transition services and training opportunities are also being developed. DSAMH leads a State Youth In Transition team that meets monthly and are working on a health disparities project and creating a strategic plan.

**Summary of Actions Needed:**

Within the next 12 months, the Department of Human Services will enter into a contract for an early childhood competencies and consultation program that will include training for Local Authorities and their community partners.

Within 18 months, DSAMH and the Local Authorities will continue to partner with the Utah State Board of Education and Local Education Agencies to increase the local involvement for services, including increasing access to telehealth services and in person services that will be provided in local schools. A full school based implementation manual will also be completed in that timeframe.
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<tr>
<td><strong>SMI/SED.Topic_5. Financing Plan</strong></td>
<td><strong>State Medicaid programs should detail plans to support improved availability of non-hospital, non-residential mental health services including crisis stabilization and on-going community-based care. The financing plan should describe state efforts to increase access to community-based mental health providers for Medicaid beneficiaries throughout the state, including through changes to reimbursement and financing policies that address gaps in access to community-based providers identified in the state's assessment of current availability of mental health services included in the state's application.</strong></td>
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| 5.a Increase availability of non-hospital, non-residential crisis stabilization services, including services made available through crisis call centers, mobile crisis units, observation/assessment centers, with a coordinated community crisis response that involves collaboration with trained law enforcement and other first responders. | **Current Status**
Utah adopted the Crisis Now model for implementation and expansion of crisis services. In 2019, Utah established a statewide crisis line in which all crisis calls statewide are routed through one line. The Utah crisis line then serves to direct individuals into other appropriate care including warm hand offs for additional assessment to local behavioral health providers, to dispatch Mobile Crisis Outreach Teams based in communities throughout the state, or to higher levels of care when needed. As crisis stabilization services are built the crisis line will be able to provide direct referrals into those facilities as well.

Utah Medicaid recently added Assertive Community Treatment and Mobile Crisis Outreach Teams to the State Plan. Utah Medicaid also submitted a SPA to receive approval for bundled daily rates for services provided at a Crisis Receiving Center or a mental health residential treatment program.

Utah currently either operates or is in the process of implementing several crisis services related initiatives.

1. **Crisis Line:** Currently any individual in Utah can access crisis services via the Utah Crisis Line, which is funded by a mix of county and state funds.

2. **Mobile Crisis Outreach Team (MCOT):** The four urban counties/Local Authorities in Utah have been operating MCOT teams. Seven additional rural/frontier Local Authorities will begin operating MCOT services in FY21. These are funded via a mix of state general funds, local funds, and Medicaid reimbursement.

3. **Stabilization and Mobile Response (SMR)-** in three regions, currently in the works to expand to one additional region,

4. **Crisis Receiving Centers:** Four Local Authorities will be standing up crisis receiving centers between FY 21 and FY23. These will be funded by state general funds with a plan to add a bundled rate to the Utah State Plan.

5. **Sub-Acute.**
Future Status
Utah will add Crisis Receiving Centers and mental health residential treatment as a bundled rate to the State Plan

1. Sustainable funding plan for crisis line: Plan will be submitted to the Utah Crisis Commission by Summer 2021.

2. Expand MCOT statewide: Goal of even additional rural/frontier local Authorities will begin operating MCOT services by January 1, 2021 pending sustainable funding plan approved and adopted.

3. Expand SMR statewide: Goal of SMR to be in four regions by Spring of 2021 dependent on funding.

4. Crisis stabilization centers- modified for rural areas: goal of a stepped rollout of a minimum of one center implementing services annually beginning SFY22.

5. Increased crisis prevention strategies including access to robust outpatient care/services. Ongoing in partnership with behavioral health workforce expansion plans.

6. Engagement and partnership with police dispatch to divert non-public safety calls from law enforcement into the crisis system

7. Continue to address workforce capacity through the Utah Medical Education Council. This multi stakeholder group is in the process of compiling a Mental Health Workforce Report to identify needs and gaps in the workforce.

Summary of Actions Needed
1. On January 1, 2021, pending CMS approval, Utah will add Crisis Receiving Centers and mental health residential treatment as a bundled rate to the State Plan.

2. By December 2020, Utah will finalize administrative rule governing Crisis Receiving Centers.

3. Sustainable funding plan for crisis line: Plan will be submitted to the Utah Crisis Commission by Summer 2021.

4. Expand MCOT statewide: Goal of statewide MCOT by July 1, 2022 pending sustainable funding plan approved
and adopted.

5. Expand SMR statewide: Goal of SMR to be in four regions by Spring 2021 dependent on funding.

6. Crisis stabilization centers- modified for rural areas: goal of a stepped rollout of a minimum of one center implementing services annually beginning SFY22.

7. Increased crisis prevention strategies including access to robust outpatient care/services. Ongoing in partnership with behavioral health workforce expansion plans. Ongoing.

8. Engagement and partnership with police dispatch to divert non-public safety calls from law enforcement into the crisis system. Ongoing.

9. Continue to address workforce capacity through the Utah Medical Education Council. This multi stakeholder group is in the process of compiling a Mental Health Workforce Report to identify needs and gaps in the workforce. Ongoing.

5.b Increase availability of ongoing community-based services, e.g., outpatient, community mental health centers, partial hospitalization/day treatment, assertive community treatment, and services in integrated care settings such as the Certified Community Behavioral Health Clinic model.

**Current Status:**
Utah currently offers a comprehensive continuum of community-based mental health services. Outpatient, partial hospitalization, and residential mental health treatment services have been part of the Utah State Plan since 1987. The state continuously monitors access to mental health services through its managed care plans, external quality reviews, and through the Utah Department of Substance Abuse and Mental Health (DSAMH).

Managed care plans are required to follow 42 CFR 438.68 Network adequacy standards. In accordance with 42CFR 438.358, Utah Medicaid contracts with an external quality organization to validate the managed care plans for network adequacy for the preceding 12 months.

Utah Code 62A-15-103 assigns responsibility to DSAMH to work with the county behavioral health authorities to conduct annual program audits and reviews to ensure adequate plans and community based services are available throughout Utah. DSAMH is required to review the Local Authority Area Plans annually and audit each county behavioral health authority to these plans.
In 2019, Utah Medicaid began reimbursing for the Assertive Community Treatment (ACT) model of care. Utah currently has one ACT team at SAMHSA fidelity with plans to expand to more teams.

On January 1, 2020, Utah Medicaid implemented four new integrated managed care plans. These plans cover both physical health behavioral health services. Through these new integrated plans, beneficiaries are able to receive care management in a more complete manner.

**Future Status**

DSAMH will continue to monitor county behavioral health authorities to ensure provision of mandated services including issuing Division Directives and requiring annual Area Plans as well as annual audits. DSAMH will work with key stakeholders to identify gaps in services including workforce shortages and partner on strategies to build out increased access to a continuum of community-based services.

DSAMH will continue to expand access to ACT services and AOT services. An additional ACT team in SLCO will launch FY21 (current year) and an AOT team will launch in Weber county.

**Summary of Actions Needed**

2020 Utah will finalize the Utah administrative rule governing ACT Teams.

The state will require an annual plan by each Local Mental Health Authority that outlines the local plan for service delivery to high acuity clients and will provide support to build out AOT and/or ACT services when clinical need arises.
As outlined in State Medicaid Director Letter (SMDL) #18-011, “[s]tates seeking approval of an SMI/SED demonstration ... will be expected to submit a Health IT Plan (“HIT Plan”) that describes the state’s ability to leverage health IT, advance health information exchange(s), and ensure health IT interoperability in support of the demonstration’s goals.”

The HIT Plan should also describe, among other items, the:

- Role of providers in cultivating referral networks and engaging with patients, families and caregivers as early as possible in treatment; and
- Coordination of services among treatment team members, clinical supervision, medication and medication management, psychotherapy, case management, coordination with primary care, family/caregiver support and education, and supported employment and supported education.

Please complete all Statements of Assurance below—and the sections of the Health IT Planning Template that are relevant to your state’s demonstration proposal.

### Statements of Assurance

<table>
<thead>
<tr>
<th>Statement 1: Please provide an assurance that the state has a sufficient health IT infrastructure/ecosystem at every appropriate level (i.e. state, delivery system, health plan/MCO and individual provider) to achieve the goals of the demonstration. If this is not yet the case, please describe how this will be achieved and over what time period</th>
</tr>
</thead>
<tbody>
<tr>
<td>The State assures that it has a sufficient health IT infrastructure to achieve the goals of the demonstration. The State has an established health IT infrastructure that is based on the goal to improve interoperability across the continuum of care on behalf of all beneficiaries. The State’s health IT infrastructure includes achieving goals that will improve health outcomes, facilitate access, simplify care, and reduce the overall costs of healthcare. In order to achieve these goals, the State utilizes the State Medicaid Health Information Technology Plan (SMHP), an incentive based program that encourages hospitals and providers to utilize Electronic Healthcare Technology in order to improve outcomes for beneficiaries. Currently the state utilizes the Clinical Health Information Exchange (cHIE), which has been accredited through the Electronic Healthcare Network Accreditation Commission. The cHIE is the state-designated Health Information Exchange platform that allows providers and MCOs to collect and connect patient data within one main system throughout the state of Utah. <a href="https://uhin.org/solutions/use-cases/clinical-use-cases/">https://uhin.org/solutions/use-cases/clinical-use-cases/</a></td>
</tr>
</tbody>
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1 See SMDL #18-011, “Opportunities to Design Innovative Service Delivery Systems for Adults with a Serious Mental Illness or Children with a Serious
<table>
<thead>
<tr>
<th>Prompts</th>
<th>Summary</th>
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<tr>
<td>Statement 2: Please confirm that your state’s SUD Health IT Plan is aligned with the state’s broader State Medicaid Health IT Plan and, if applicable, the state’s Behavioral Health IT Plan. If this is not yet the case, please describe how this will be achieved and over what time period.</td>
<td>Utah confirms that the State’s Behavioral Health IT Plan aligns with the State’s Broader State Medicaid Health IT Plan and other State health IT plans. Gloucester. Utah’s Prescription Drug Monitoring Program (PDMP) is called the Controlled Substance Database (CSD). Utah’s CSD is part of the PMP Interconnect (PMPi), in conjunction with Appriss Health and the National Association of Board of Pharmacy that enables the secure sharing of PMP data across states and systems. InterConnect includes a ‘smart hub’ routing methodology and rules engine to enforce interstate sharing permissions. Utah also has a contract with Utah Health Information Network (UHIN) as part of the SUD Health IT Plan goals. Through UHIN, the cHIE is utilized by providers and managed care plans as stated above. The goal of the cHIE is to decrease over utilization of services, reduce hospital readmissions, provide quality reports, track and monitor transient patient populations, identify gaps in care, and gather data for HEDIS measures.</td>
</tr>
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| Statement 3: Please confirm that the state intends to assess the applicability of standards referenced in the Interoperability Standards Advisory (ISA)² and 45 CFR 170 Subpart B and, based on that assessment, intends to include them as appropriate in subsequent iterations of the state’s Medicaid Managed Care contracts. The ISA outlines relevant standards including but not limited to the following areas: referrals, care plans, consent, privacy and security, data transport and encryption, notification, analytics and identity management. | Utah Medicaid will be in compliance with the standards set forth in 45 CFR 170 Subpart B. In addition, Utah Medicaid added this requirement as part of the July 1, 2020 amendments to the Managed Care Plan’s contracts requiring the plans to implement the standards referenced in the Interoperability Standards Advisory (ISA)² and 45 CFR 170 Subpart B by July 1, 2021. |
Available at https://www.healthit.gov/isa/.

2 Available at https://www.healthit.gov/isa/.
To assist states in their health IT efforts, CMS released SMDL #16-003 which outlines enhanced federal funding opportunities available to states “for state expenditures on activities to promote health information exchange (HIE) and encourage the adoption of certified Electronic Health Record (EHR) technology by certain Medicaid providers.” For more on the availability of this “HITECH funding,” please contact your CMS Regional Operations Group contact.

Enhanced administrative match may also be available under MITA 3.0 to help states establish crisis call centers to connect beneficiaries with mental health treatment and to develop technologies to link mobile crisis units to beneficiaries coping with serious mental health conditions. States may also coordinate access to outreach, referral, and assessment services—for behavioral health care—through an established “No Wrong Door System.”

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<th>Prompts</th>
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<tbody>
<tr>
<td><strong>Closed Loop Referrals and e-Referrals (Section 1)</strong></td>
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</table>
| 1.1 Closed loop referrals and e-referrals from physician/mental health provider to physician/mental health provider | **Current State:**  
It is not a consistent practice to use the EHR to execute e-referrals and closed loop referrals between mental health providers.  

**Future State:** Describe the future state of the health IT functionalities outlined below:  
The future state will be determined following feedback from surveys by providers and managed care plans to determine a need for closed loop referrals. Based on the results of the survey, the State will develop a plan for closed loop referrals if determined necessary.  

**Summary of Actions Needed:**  
The State (DSAMH and UDOH) will develop a survey to assess the need for developing a standard process to conduct closed loop referrals. Once the survey has been developed, it will be distributed to the appropriate providers and managed care plans for completion.  
(Timelines: 18-24 months) |

Guidance for Administrative Claiming through the “No Wrong Door System” is available at https://www.medicaid.gov/medicaid/finance/admin-claiming/no-wrong-door/index.html.
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<th>Prompts</th>
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| 1.2 Closed loop referrals and e-referrals from institution/hospital/clinic to physician/mental health provider | **Current State:**<br>As stated above, there is no current method or standard for closed loop referrals using the EHR to refer beneficiaries from an institution/hospital/clinic.  

**Future State:**<br>The State will conduct a survey to determine the number of mental health providers who utilize closed loop referrals or e-referrals.  

**Summary of Actions Needed:**<br>The State (DSAMH and UDOH) will develop a survey to assess the need for developing a standard process to conduct closed loop referrals. Once the survey has been developed, it will be distributed to the appropriate providers and managed care plans for completion.  

(Timeline: 18-24 months) |
| 1.3 Closed loop referrals and e-referrals from physician/mental health provider to community based supports | **Current State:**<br>There is no current method or standard for closed loop referrals using the EHR to refer beneficiaries from physicians to community based providers.  

**Future State:**<br>The State will conduct a survey to determine the number of mental health providers who utilize closed loop referrals or e-referrals.  

**Summary of Actions Needed:**<br>The State (DSAMH and UDOH) will develop a survey to assess the need for developing a standard process to conduct closed loop referrals. Once the survey has been developed, it will be distributed to the appropriate providers and community based support programs for completion.  

(Timeline: 18-24 months) |

Electronic Care Plans and Medical Records (Section 2)
### 2.1 The state and its providers can create and use an electronic care plan

<table>
<thead>
<tr>
<th><strong>Current State:</strong></th>
<th>Electronic care plans are used as a means to create a plan of care for beneficiaries by providers. While it is common practice for providers to utilize an electronic care plan for treatment, there is no standardized programming or reporting established by the State.</th>
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<td></td>
<td>According to ONC Health IT statistics from 2017, 97% of Utah’s acute care hospitals have adopted certified EHRs. In the physician community, 94% have adopted an EHR, with 85% using a certified EHR that meets the requirements for meaningful use. Almost 1200 unique providers participated in Utah’s Promoting Interoperability incentive program attesting that they have adopted a certified EHR. This encompasses a wide range of providers in major health systems, mid-size clinics, FQHCs and smaller independent practices. Particularly within the major health organizations in Utah, accessing shared care plans between different health providers in the same system should be fairly simple.</td>
</tr>
<tr>
<td><strong>Future State:</strong></td>
<td>Although EHR adoption levels in Utah are quite high, the state scores much lower when it comes to sending, receiving, and integrating patient health information from outside sources in settings beyond the hospital setting. There is room for improvement in these areas and providers need to understand the benefit of sharing this information outside of the walls of their own organizations (when clinically necessary.)</td>
</tr>
<tr>
<td><strong>Summary of Actions Needed:</strong></td>
<td>Partner with UHIN to understand what options are available to the behavioral health community. Conduct outreach and education to encourage the sharing of care plans and the efficiencies that are gained when everyone is on the same page.</td>
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<td>(Timeline: 18-24 months)</td>
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<td>Prompts</td>
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| 2.2 E-plans of care are interoperable and accessible by all relevant members of the care team, including mental health providers | **Current State:** As mentioned previously, Utah has implemented Utah Medicaid Integrated Care (UMIC) to manage both physical and behavioral health for beneficiaries throughout the state. Under these managed care plans, the e-plans of care are available to all relevant providers, including behavioral health providers.  
**Future State:** The State will continue with the current state.  
**Summary of Actions Needed:** No further action needed at this time. |
| 2.3 Medical records transition from youth-oriented systems of care to the adult behavioral health system through electronic communications | **Current State:** Currently in the Local Authority Behavioral Health system, transitions of care for youth to adult records within the agency are communicated by both EHR facilitated electronic communications and secured email. Transitions from youth systems to adults systems outside of the agency are managed via secure email.  
**Future State:** The State will continue with the current state.  
**Summary of Actions Needed:** None. |
| 2.4 Electronic care plans transition from youth-oriented systems of care to the adult behavioral health system through electronic communications | **Current State:** Currently in the Local Authority Behavioral Health system, electronic care plans for transitions of care for youth to adult records within the agency are communicated by both EHR facilitated electronic communications and secured email. Transitions from youth systems to adults systems outside of the agency are managed via secure email.  
**Future State:** The State will continue with the current state.  
**Summary of Actions Needed:** None. |
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<th>Prompts</th>
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<tr>
<td>2.5 Transitions of care and other community supports are accessed and supported through electronic communications</td>
<td><strong>Current State:</strong> Currently in the Local Authority Behavioral Health system transitions of care for community supports within the agency are communicated by both EHR facilitated electronic communications and secured email. Transitions of care outside of the agency are managed via secure email.</td>
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<td></td>
<td><strong>Future State:</strong> The State will continue with the current state.</td>
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<td></td>
<td><strong>Summary of Actions Needed:</strong> None</td>
</tr>
<tr>
<td>Consent - E-Consent (42 CFR Part 2/HIPAA) (Section 3)</td>
<td><strong>Current State:</strong> Currently half of the local authority providers capture individual consent electronically in a way that is accessible to the care team in order to share protected health information.</td>
</tr>
<tr>
<td>3.1 Individual consent is electronically captured and accessible to patients and all members of the care team, as applicable, to ensure seamless sharing of sensitive health care information to all relevant parties consistent with applicable law and regulations (e.g., HIPAA, 42 CFR part 2 and state laws)</td>
<td><strong>Future State:</strong> The state will continue to assess the need for change and update Health IT functionalities as needed.</td>
</tr>
<tr>
<td></td>
<td><strong>Summary of Actions Needed:</strong> The state will require an annual plan from each of the local authority providers that includes a plan for care coordination including communicating consent and will make changes as needed. DSAMH already implements the requirements for annual plans and UDOH will work with providers to ensure this is in place. (Timeline: 6-18 months)</td>
</tr>
<tr>
<td>Interoperability in Assessment Data (Section 4)</td>
<td><strong>Current State:</strong> Currently half of the Local Authority Behavioral Health providers utilize the cHIE and only one authority uses it to capture intake, assessment, and screening tools. However, all are able to capture within their organizations EHR.</td>
</tr>
<tr>
<td>4.1 Intake, assessment and screening tools are part of a structured data capture process so that this information is interoperable with the rest of the HIT ecosystem</td>
<td><strong>Future State:</strong> The state will continue to assess the need for change and update Health IT functionalities as needed.</td>
</tr>
</tbody>
</table>
Summary of Actions Needed:
The state will require an annual plan from each of the local authority providers that includes a plan for capturing intake, screening and assessment tools and will make changes as needed. DSAMH already implements the requirements for annual plans and UDOH will work with providers to ensure this is in place. (Timeline: 6-18 months)
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<th>Prompts</th>
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<tr>
<td><strong>Electronic Office Visits – Telehealth (Section 5)</strong></td>
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</tbody>
</table>
| 5.1 Telehealth technologies support collaborative care by facilitating broader availability of integrated mental health care and primary care | **Current State:**
Telehealth technologies are available in all of the Local Authority Behavioral Health systems. These systems allow for better access to care and communication between providers for more integrated approaches. Multiple authorities involved in integrated healthcare systems also utilize telehealth technologies to ensure broader integrated care access.  

**Future State:**
The State will continue with the current state.  
**Summary of Actions Needed:**
None. |
| **Alerting/Analytics (Section 6)** |  |
| 6.1 The state can identify patients that are at risk for discontinuing engagement in their treatment, or have stopped engaging in their treatment, and can notify their care teams in order to ensure treatment continues or resumes (Note: research shows that 50% of patients stop engaging after 6 months of treatment) | **Current State:**
It is not a common practice for the State to collect data and identify beneficiaries that are at risk for discontinuing engagement in treatment or have stopped engaging in treatment entirely. It is also not a practice of the State to notify care teams and managers of a beneficiary’s disengagement in treatment.  

**Future State:**
The future state will be developed based on feedback from surveying enrolled Utah care providers.  
**Summary of Actions Needed:**
The State will work with DSAMH to develop a survey to identify a target population and assess the need for developing a standard process to identify patients who are at risk of disengagement from treatment and what roles the care teams may play in re-engaging the member in treatment. Once the survey has been developed, it will be distributed to the appropriate providers and community based support programs for completion. The State will then analyze the results and develop next steps based on the data. (Timeline: 18-24 months) |
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<th>Prompts</th>
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<tr>
<td>6.2 Health IT is being used to advance the care coordination workflow for patients experiencing their first episode of psychosis</td>
<td><strong>Current State:</strong> In the Local Authority Behavioral Health system, the entire care team providing services for an individual experiencing a first episode of psychosis utilizes the EHR in accessing records to coordinate care among the team.</td>
</tr>
<tr>
<td></td>
<td><strong>Future State:</strong> The State will continue with the current state.</td>
</tr>
<tr>
<td></td>
<td><strong>Summary of Actions Needed:</strong> None</td>
</tr>
<tr>
<td><strong>Identity Management (Section 7)</strong></td>
<td></td>
</tr>
<tr>
<td>7.1 As appropriate and needed, the care team has the ability to tag or link a child’s electronic medical records with their respective parent/caretaker medical records</td>
<td><strong>Current State:</strong> Currently no organizations in the Local Authority Behavioral Health system link children's records with parent caregiver records.</td>
</tr>
<tr>
<td></td>
<td><strong>Future State:</strong> No actions have been planned around this activity.</td>
</tr>
<tr>
<td></td>
<td><strong>Summary of Actions Needed:</strong> None</td>
</tr>
<tr>
<td>7.2 Electronic medical records capture all episodes of care, and are linked to the correct patient</td>
<td><strong>Current State:</strong> Currently all Local Authority Behavioral Health providers utilize an EHR that allows all services provided by employees of the agency which includes all types of providers, including prescriber, therapist and case management/Peer Support, etc...to capture all episodes of care of any given patient.</td>
</tr>
<tr>
<td></td>
<td><strong>Future State:</strong> The State will continue with the current state.</td>
</tr>
<tr>
<td></td>
<td><strong>Summary of Actions Needed:</strong> None</td>
</tr>
</tbody>
</table>
Section 3: Relevant documents

Please provide any additional documentation or information that the state deems relevant to successful execution of the implementation plan. This information is not meant as a substitute for the information provided in response to the prompts outlined in Section 2. Instead, material submitted as attachments should support those responses.
Attachment O: PCN Evaluation Designs
Community Engagement
Targeted Adult Medicaid Program for Dental Services
Adult Expansion
Employer Sponsored Insurance

UTAH 1115 PRIMARY CARE NETWORK DEMONSTRATION WAIVER

EVALUATION DESIGN
COMMUNITY ENGAGEMENT

Prepared by: Rodney W. Hopkins, M.S.
Kristen West, MPA
Jorge Arciniegas, BS
Jaewhan Kim, Ph.D.
Norm Waitzman, Ph.D.
INTRODUCTION

Utah’s 1115 PCN Demonstration Waiver (hereinafter referred to as “Demonstration”) is a statewide waiver that was originally approved and implemented in 2002. Since that time, the Demonstration has been extended and amended multiple times to add additional benefits and Medical programs. This proposal will describe the design for the Community Engagement amendment component.

F. GENERAL BACKGROUND INFORMATION

This Demonstration waiver amendment was approved March 29, 2019 as part of Medicaid expansion and will begin January 1, 2020 and operate through the waiver approval period, June 30, 2022.

Rationale for Community Engagement

Work requirements have been in effect in the Temporary Assistance for Needy Families (TANF) program and Supplemental Nutrition Assistance Program (SNAP) for many years. This is the first time they have been applied to the Medicaid program in Utah. The theory behind community engagement (work requirements) suggest that the requirements will help low-income unemployed adults gain employment and reduce dependency. It is thought that the work requirements address the concern that Medicaid discourages adults from working. Other research indicates that measures of both physical and mental health are improved among the working population compared to those who are unemployed. Specifically an analysis of longitudinal studies on the relationship between health measures and exit from paid employment found that poor health, particularly self-perceived health, is associated with increased risk of exit from paid employment.

Community Engagement is required for those eligible to receive Adult Expansion Medicaid, unless the individual is exempt or qualifies for exemption for good cause. Community Engagement consists of several job search and/or training activities that must be completed to remain eligible for Adult Expansion Medicaid. Exemptions are granted by meeting one of the following reasons:

1. Working at least 30 hours a week, or working and earning the equivalent of 30 hours a week at federal minimum wage;
2. Age 60-64
3. Pregnant or within the 60-day post-partum period;
4. Physically or mentally unable to meet the participation requirements, as determined by a medical professional;
5. Responsible for the care of a dependent child under age six. This applies to only one parent in the household per child;
6. Responsible for the care of a person with a disability recognized under federal law. This applies to only one family member per disabled person;
7. A member of a federally recognized tribe;
8. Currently receiving unemployment insurance benefits, or awaiting an eligibility decision for those benefits;
9. Participating regularly in a Substance Use Disorder (SUD) treatment program, including intensive outpatient treatment;
10. Enrolled at least half time in any school (such as a college or university), vocational training or apprenticeship program;
11. Participating in refugee employment services offered by the state. This may include vocational training and apprenticeship programs, case management, and employment planning;
12. Currently receiving SNAP (Supplemental Nutrition Assistance Program—Food Stamps) and exempt from SNAP and/or FEP employment requirements.

**G. EVALUATION QUESTIONS & HYPOTHESES**

The primary goals of the community engagement waiver is to increase and / or sustain employment, improve the socio-economic status of beneficiaries, and improve health outcomes.

This evaluation design will describe how the University of Utah’s Social Research Institute (SRI) and Department of Economics will evaluate the implementation of the community engagement requirements. The driver diagram that follows illustrates the relationship between the outcomes and activities of the waiver amendment component. Table 2 provides details of waiver hypothesis, research questions, outcome measures, populations involved, data sources, and analytic methods.

**H. METHODOLOGY**

7. **Evaluation Design**

A quasi-experimental design will be utilized for the Community Engagement demonstration evaluation. The general approach for many of the hypothesis will be to compare adult expansion enrollees subject to community engagement requirements to enrollees who do not have the requirement to participate in community engagement. Both a difference in difference (DiD) and a regression discontinuity (RD) approach will be used to estimate the effect of the demonstration. The regression discontinuity approach will be used to examine individuals based on ages just above and just below age 60 since the policy limits community engagement to adults age 60 or younger. The assumption is that individuals of similar age may not differ significantly on other waiver characteristics, even though the cutoff places them in different treatment groups where the (RD) design will provide a viable comparison.

8. **Target and Comparison Populations**

The target population is the adult expansion group approved March 29, 2019 whose eligibility is for adults ages 19-64, who have household income up to 133 percent of the federal poverty level (FPL). There will be three comparison groups, the first will consist of select adult expansion subgroups that are exempt from the requirement. The second will be comprised of Medicaid Current Eligibles, who also do not have the requirement to participate in community engagement. The last will be out-of-state comparisons using BRFSS data.

9. **Evaluation Period**

The community engagement waiver component will be effective January 1, 2020 and is aligned with the current 1115 Waiver Demonstration, which will end June 30, 2022.
10. Evaluation Measures

Process measures collected for each waiver component will include the total number of individuals served by age, gender, and geographical location. Outcome measures will include probabilities of being employed and being employed for various time frames, proportions of beneficiaries meeting community engagement-related requirements and being eligible for ESI and alternative health plans. Other measures will include: proportion of individuals disenrolled, and barriers to enrollment.

The use of both quantitative and qualitative data will be important to this design. Quantitative data will come from State Administrative data from the Department of Workforce Services eREP (Electronic Resource and Eligibility Product) and UWORKS (Utah’s Workforce System), Utah Medicaid claims, and a beneficiary survey. Qualitative data will also come from the beneficiary surveys, in-depth interviews and focus group research. In addition to specific questions related to community engagement hypothesis and implementation questions, the beneficiary survey also includes questions from the CAPHS and BRFSS surveys. These questions are labeled in the draft survey found in Appendix 3.

11. Data Sources

State administrative data from the Department of Workforce Services (DWS) will be used as a primary source for the evaluation and will include standardized data elements from DWS’s eREP, which is the online portal to apply for Medicaid and other supports. The second database that will be used is UWORKS which tracks participants seeking employment and employers, from initial contact through all phases of employment and training services. The real-time system combines all aspects of case management seamlessly, integrating with eREP for eligibility determination and supporting local labor market information data. The third source of data for this evaluation will include the UDOH’s Medicaid (HIPPA transaction set) consisting of a cleaned set of all Utah claims data. The final source of data for the community engagement waiver will include data from a beneficiary survey. This data will be collected at the beginning of waiver implementation and annually thereafter. BRFSS data from Utah and other out-of-state sources will also be utilized to strengthen the overall approach.

The beneficiary survey will be used to collect critical data to support the measurement of the demonstration’s impact on a number of variables including: employment and community involvement, health care utilization, health status, insurance status, finances, attitudes and beliefs about the program, and care provided. The beneficiary survey will employ a multifaceted approach, with annual surveys of Medicaid members using a self-administered online survey. In-depth interviews with a cohort of Medicaid enrollees will be conducted annually including those who have been disenrolled and beneficiaries who participate in ESI. Focus groups will also be held with UDOH Medicaid staff and staff of contracted “navigator” programs that assist individuals with enrollment.

12. Analytic Methods

The evaluation will incorporate initial baseline measures for each of the selected variables included in the evaluation. State administrative data for each of the targeted variables and measures will be analyzed bi-annually so that outcome measures and variables can be monitored on a regular basis. The hypothesis (see Table 2 below) utilize a DiD design since baseline data collection is available for both target and comparison group analysis of the data. DiD studies utilize a comparison group, sensitivity analyses, and robustness checks to help validate the method’s assumptions. The actual analysis is a linear probability model which is estimated via least squares. The advantages of this approach three-fold 1) the DiD
coefficient is readily interpretable, 2) there are several options to correct for serial correlation of the errors, and 3) the linear probability approach is much faster, which is particularly true where large data sets are used.

Propensity score matching also will be used to minimize bias from observable confounders that could potentially affect the outcomes. To implement propensity score matching, a logistic regression model will first be fit to the waiver implementation to calculate the propensity score. Baseline characteristics for matching will include age, gender, socioeconomic status, educational status, and comorbid conditions. These baseline variables that will be used for matching will be incorporated in the logistic regression to control for remaining differences between the waiver group and the matched comparison group. These two approaches (i.e. matching and factors that will be adjusted in both matching and regressions) mitigate confounding bias. The parallel trend assumption for pre-intervention outcomes in DiD will be checked. If the parallel trend assumption with pre-intervention outcomes is not met, we will include pre-intervention outcomes in our propensity score matching. A sensitivity analysis will be conducted to evaluate the potential effect of unmeasured confounding.

The beneficiary survey will include questions on particular demographic characteristics: health care utilization, health outcomes, socioeconomic status, participation in work, and financial security. The sampling frame for the survey was the population identified by the state in the waiver expansion who are subject to community engagement requirements and other Medicaid eligible members who do not have the requirement to participate in community engagement. See Appendix 1 for estimated sample size and power calculations.

COVID-19 Impacts
There are likely to be numerous impacts to the community engagement of the 1115 demonstration resulting from the novel coronavirus (COVID-19) pandemic. A challenge in trying to anticipate and address these impacts is the uncertainty of the virus spread in the population and how long the current pandemic will last. Given these limitations, there are a number of concerns and adjustments that are discussed below.

A. Implementation and Evaluation Changes

With regard to the community engagement portion of the waiver, significant adjustments will be needed to address the assumptions inherent in the driver diagram. For example, all four primary drivers (e.g. increased income, higher likelihood of employment, increase uptake of commercial health care coverage, and offers of ESI / take up of ESI) and both of the secondary drivers (e.g. availability of jobs and access to health care services) have been negatively impacted due to the pandemic. Specifically, in Utah there were historic levels of unemployment during March-April 2020 which directly and indirectly impact five of the six driver components. Although the unemployment rate has decreased since then, the impacts on the state economy persists.

Other factors impacting the evaluation is the timing of the pandemic impact in relation to waiver implementation. The approved Medicaid expansion was effective January 1, 2020 (through June 30, 2022) when new enrollment began but the community engagement requirement was suspended in late March, 2020 so there were less than 3 full months of implementation. Additionally, during this same period of time the number of beneficiaries eligible for ESI was well below the projections anticipated by the state.

B. Data Collection

The pandemic will affect both primary and secondary data collection in number of ways. First the planned beneficiary survey which was scheduled for spring 2020 will need to be adjusted. This will require a modified survey design that will include subgroup data collection. Survey content also need to change to include targeted questions designed for retrospective response among beneficiaries who enrolled prior to the suspension of the community engagement requirement. Since it is not known when or if the community engagement requirement will be reinstated, a revised data collection timeline including plans to ensure an
adequate sample of beneficiaries are surveyed this year. Planned focus groups have been postponed to 2021, given the uncertain status of COVID-19 and the need to maintain social distancing in Utah. An adjusted design for analyzing Medicaid data will also be required to accommodate subgroup populations with disproportionately high pandemic impacts. For example, subgroup beneficiary data analysis could be defined based on client age and presence of a COVID-19 high risk underlying condition. There are obvious important cost implications associated with changes in both primary and secondary data collection, study design, and implementation. These budget amendments would be fully addressed once the bid has been awarded to conduct the community engagement evaluation.

C. Study Design

The current evaluation design calls for the use of both DiD and regression discontinuity designs which will likely provide the most robust outcomes possible. The appropriate use of subgroup analysis previously mentioned for both primary (beneficiary survey) and secondary (Medicaid data) data collection should strengthen the planned designs. As a result, this will provided additional insight into isolating and understanding COVID-19 impacts in Utah. Most of the hypothesis that follow in Table 2 below include comparison groups (those subject to community engagement requirements compared to those who do not have the requirement to participate in community engagement) and that approach will not be adjusted.

D. Isolating Demonstration Effects

Since there is considerable uncertainty in trying to understand changes resulting from the pandemic, it may make demonstration policy effects difficult to observe. Such may be the case with very low uptake of ESI or trying to understand the impact of community engagement based on less than 90-day implementation period. As a result, the independent evaluators together with the State may reconsider some of the planned analysis. For instance, since there will likely be insufficient ESI data, reducing the likelihood of viable evidence about demonstration effects. In this case decisions regarding the worth of resource allocations for this waiver component must be made.

Additionally, planned data collection spanning 2020 will require robustness checks to examine the effects of including peak pandemic time periods. However, the exact months to exclude may not be clear until additional time has passed given the unstable and frequently changing conditions of the pandemic. At the present time it appears that the community engagement component will only include the period (less than 90 days) during initial implementation, which will likely be too short a period to determine job acquisition and retention.

Robustness Checks

The data analysis strategy will also employ the use of robustness checks. On purpose for these checks is to assess if conclusions change following data analysis when assumptions related to the model change. This mainly applies to the extent there may be uncertainty in the way assumptions are being applied. Another more important reason is to demonstrate that the main analysis is supported. This is accomplished by conducting an analysis of core regression coefficient estimates when the regression specification is modified by adding or removing regressors. If the coefficients remain both plausible and robust, this will be evidence of structural validity. This approach will be applied using both critical and non-critical core variables.

Since the Medicaid data is discrete with many categories, the fit will use a continuous regression model which will yield an analysis that is easier is easier to perform, more flexible, and also easier to understand and explain—and then robustness check, with re-fitting using ordered logit, just to check that there are no changes in the outcome.
Aim: The Community Engagement demonstration will lead to increased employment which will contribute to increased health and well-being.

Outcome Measures:
1. Increased or sustained employment,
2. Improves socio-economic status of beneficiaries, and
3. Improves health outcomes.

**Primary Drivers**
- Increased income
- Higher likelihood of employment
- Increased take-up of commercial health care coverage
- Offers of ESI / Take-up of ESI / ESI sustained

**Secondary Drivers**
- Availability of jobs
- Access to health care services
- Community engagement as a condition of eligibility
### Hypothesis 1. The Demonstration will improve employment levels of beneficiaries.

<table>
<thead>
<tr>
<th>Research Question</th>
<th>Outcome measures used to address the research question</th>
<th>Sample or population subgroups to be compared</th>
<th>Data Sources</th>
<th>Analytic Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q1. Will individuals participating in community engagement activities have higher levels of employment?</td>
<td>Probability of being employed</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State Admin data: eREP &amp; UWORKS data</td>
<td>Quasi-experimental DiD model of employment among beneficiaries Regression discontinuity on age requirement</td>
</tr>
<tr>
<td></td>
<td>Probability of being employed &gt; 20 hrs. /week</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td># of hours worked per week</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Q1a. Will individuals who initially participate in community engagement activities gain employment more quickly?</td>
<td>Proportion of individuals meeting requirement by activity (employment, education, volunteer work, etc.) Proportion employed at 6 months (1 year, 2 years) Proportion employed at least 20 hours per week at 6 months (1 year, 2 years)</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State Admin data: eREP &amp; UWORKS data</td>
<td>Quasi-experimental DiD model of employment among beneficiaries Regression discontinuity on age requirement</td>
</tr>
<tr>
<td>Q1b. Will individuals who participate in community engagement activities and gain employment maintain employment over time?</td>
<td>Proportion of beneficiaries employed for one year or more, continuously, since enrollment Probability of being employed &gt; 20 hrs. /week Probability of being employed at least 20 hours per week at 6 months (1 year, 2 years)</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State Admin data: eREP &amp; UWORKS data</td>
<td>Quasi-experimental Regression comparison of means in employment 1) those who were already employed at enrollment (or at implementation of requirements) 2) those who gained employment in the first six months of enrollment 3) those who did not gain employment in the first six months of enrollment</td>
</tr>
<tr>
<td></td>
<td>Average length of</td>
<td></td>
<td>State beneficiary survey</td>
<td></td>
</tr>
<tr>
<td>Question</td>
<td>Outcome</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>Quasi-experimental DiD model of outcomes.</td>
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<tr>
<td>Q2. Will individuals participating in community engagement attain better educational outcomes?</td>
<td>Highest grade attained, degrees/credentials attained and certifications attained</td>
<td>State Admin data: eREP &amp; UWORKS data &amp; State beneficiary survey</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Q2. Will individuals participating in community engagement activities have higher levels of income?</td>
<td>Income</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State Admin data: eREP &amp; UWORKS data &amp; State beneficiary survey</td>
<td></td>
</tr>
<tr>
<td>Q2a. Will individuals participating in community engagement activities have increased expenses for childcare and transportation due to loss of public benefits?</td>
<td>Childcare costs, Transportation costs</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State beneficiary survey</td>
<td></td>
</tr>
<tr>
<td>Q2b. Will individuals who participate in community engagement activities have income sustained over time?</td>
<td>Proportion of beneficiaries employed reporting higher or lower income from being employed &gt; 20 hrs./week</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State beneficiary survey</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Probability of being employed at least 20 hours per week at 6 months (1 year, 2 years)</td>
<td></td>
<td>State beneficiary survey</td>
<td></td>
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<tr>
<td></td>
<td>Average length of continuous employment since enrollment</td>
<td></td>
<td>State beneficiary survey</td>
<td></td>
</tr>
</tbody>
</table>

**Hypothesis 3: The Demonstration will increase the likelihood that Medicaid beneficiaries will transition to commercial insurance.**
<table>
<thead>
<tr>
<th>Q3. Will individuals participating in community engagement requirements lead to increased enrollment in commercial, ESI, and Marketplace plans?</th>
<th>Proportion of beneficiaries reporting enrollment in alternative health plans</th>
<th>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</th>
<th>Medicaid claims data State beneficiary survey</th>
<th>Quasi-experimental DiD model of increased enrollment in commercial, ESI, and Marketplace plans</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q3a. Will individuals participating in community engagement requirements be more likely to obtain employment with offers of ESI?</td>
<td>Proportion of beneficiaries reporting employment offers with ESI</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>Medicaid claims data State beneficiary survey</td>
<td>Quasi-experimental DiD model of obtaining employment with offers of ESI</td>
</tr>
<tr>
<td>Q3b. What proportion of those individuals who are offered employment with ESI accept?</td>
<td>Percent of individuals accepting employment with ESI</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>Medicaid claims data State beneficiary survey</td>
<td>Quasi-experimental DiD model of being offered ESI and accepting</td>
</tr>
<tr>
<td>Q3c. How long is new coverage sustained by individuals starting employment with ESI?</td>
<td>Proportion of individuals maintaining ESI coverage at 6 months (1 year, 2 years)</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>Medicaid claims data State beneficiary survey</td>
<td>Quasi-experimental DiD model of being employed with ESI</td>
</tr>
<tr>
<td>Q3d. Will individuals participating in community engagement requirements be more likely to enroll in qualified health plans offered in the Marketplace?</td>
<td>Proportion of individuals enrolled in a qualified health plan</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State beneficiary survey</td>
<td>Quasi-experimental DiD model of participation in community engagement and status of enrollment in qualified health plan</td>
</tr>
<tr>
<td>Q3e. Will individuals participating in community engagement requirements experience health care coverage loss?</td>
<td>Proportion of individuals experiencing a loss of health care coverage Barriers to enrollment</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>Medicaid claims data State beneficiary survey</td>
<td>Quasi-experimental DiD model of participation in community engagement and status of health care coverage</td>
</tr>
<tr>
<td>Hypothesis 4: The Demonstration will improve the health outcomes of current and former Medicaid beneficiaries</td>
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</tr>
<tr>
<td>Q4. Will individuals participating in community engagement requirements have improved health outcomes?</td>
<td>Reported physical and mental health status measured annually after initial enrollment.</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State beneficiary survey BRFSS</td>
<td></td>
</tr>
<tr>
<td>Q4a. What are the trajectories of beneficiary health status over time, including after separation from Medicaid?</td>
<td>Reported physical and mental health status measured annually after initial enrollment. Reported ER or hospital admission in past year, measured annually after initial enrollment</td>
<td>Individuals subject to community engagement requirements compared to members who do not have the requirement to participate in community engagement</td>
<td>State beneficiary survey</td>
<td></td>
</tr>
<tr>
<td>Q4b. Is disenrollment for noncompliance with community engagement requirements associated with differences in health outcomes?</td>
<td>Proportion of individuals disenrolled</td>
<td>Individuals subject to community engagement requirements</td>
<td>State Admin data: eREP data Sample of those disenrolled</td>
<td></td>
</tr>
</tbody>
</table>

| Implementation Questions. |
|---|---|---|---|
| Q5. What are the common barriers to compliance with community engagement requirements? | Number and proportion of beneficiaries reporting barriers to compliance as specified in survey instrument | Individuals subject to community engagement requirements | State beneficiary survey Beneficiary focus group |
| Q6. Do beneficiaries understand the community engagement requirements, including how to satisfy them and the consequences of noncompliance? | Scaled measures of enrollee knowledge of requirements and consequences of noncompliance | Individuals subject to community engagement requirements | State beneficiary survey Beneficiary focus group |
| Q7. How many beneficiaries are required to actively report their status, including exemptions, good cause circumstances, and qualifying activities? | Eligibility related variables: exemptions, good cause, and qualifying activities | Individuals subject to community engagement requirements | State Admin data: eREP & UWORKS data | State beneficiary survey | Descriptive analysis of beneficiary obligations.

Q7a: What strategies has the state pursued to reduce beneficiary reporting burden, such as matching to state databases? | State provided response | State Medicaid staff | In depth interviews with key stakeholders | Descriptive analysis of qualitative data including participant implementation methods and matching.

Q7b: How commonly do beneficiaries claim good cause circumstances that waive community engagement requirements and/or reporting? | Eligibility related variables: good cause circumstances from community engagement requirements & good cause circumstances from community engagement reporting | Individuals subject to community engagement requirements | State Admin data: eREP | Descriptive analysis of requests for good cause exemptions.

Q8. What is the distribution of reasons for disenrollment among demonstration beneficiaries? | Range of disenrollment reasons | Individuals subject to community engagement requirements | State Admin data: eREP | Descriptive analysis of disenrollment by length of enrollment span and by new and previously enrolled beneficiaries, including before community engagement implementation and measured annually after implementation.

Q9. Are beneficiaries who are disenrolled for noncompliance with community engagement requirements more or less likely to re-enroll than beneficiaries who disenroll for other reasons? | Probability of re-enrolling in Medicaid after a gap in coverage of at least 1 month (3 months) | Individuals subject to community engagement requirements | State Admin data: eREP | Comparison of regression-adjusted probability of re-enrollment among beneficiaries initially subject to the community engagement requirement who were: 1) disenrolled for noncompliance, and 2) disenrolled for other than noncompliance reasons.
<table>
<thead>
<tr>
<th>Q10. Do beneficiaries subject to the requirement report that they received supports needed to participate?</th>
<th>Combination of closed ended and open ended responses and rating scales</th>
<th>Individuals subject to community engagement requirements compared to those not subject to the requirement</th>
<th>State beneficiary survey</th>
<th>State Admin data: eREP</th>
<th>Pre-post and beneficiaries before and after community implementation</th>
</tr>
</thead>
</table>

**Hypothesis 7: Administrative cost of demonstration operation.**

<table>
<thead>
<tr>
<th>Q1. What are the total costs associated with implementation of the waiver?</th>
<th>Includes: cost of DWS and /other contracts, including staff time equivalents required to plan, administer and implement demonstration policies, including all community engagement activities.</th>
<th>Individuals subject to community engagement requirements</th>
<th>UDOH Medicaid costs, DWS contract costs. Pre-waiver and annual costs</th>
<th>Descriptive DWS and UDOH Medicaid costs required to plan, administer, and implement the demonstration.</th>
</tr>
</thead>
</table>

**Hypothesis 8: The demonstration will reduce uncompensated care provided by Utah hospitals.**

| Will implementation of the waiver reduce uncompensated care? | Total annual cost of uncompensated care. | Utah hospitals uncompensated care, pre – and post waiver demonstration | Comparison to other states based on Center for Budget & Policy Priority definition: any services for which a provider is not reimbursed | Quasi-experimental Analysis of uncompensated care in Utah and other states in a single interrupted time series design. |
I. METHODOLOGICAL LIMITATIONS

The primary limitation is that waiver demonstration beneficiaries cannot receive services based on random assignment or delayed implementation approach (by geography) which limits the type of evaluation design used. The second limitation is the lack of historical information regarding the efficacy of Medicaid beneficiary surveys per se in Utah. There has not been beneficiary surveys previously and as a result, sample size calculations and attrition rates must be estimated for this design. Comparison group availability for the community engagement requirement is also a challenge due to all of the exempted groups. Efforts to minimize limitations have been made by using recommended approaches such as regression discontinuity and propensity score matching to strengthen the design and analysis. Lastly, the implementation of adult expansion coupled with the community engagement requirement nearly half-way through the 5 year waiver demonstration significantly limits the capacity of the evaluation.

J. ATTACHMENTS

D. Independent Evaluator

The Social Research Institute (SRI) will conduct the evaluation activities related to this proposal to fulfill Utah’s 1115 PCN Waiver. SRI was established in 1982 as the research arm of the College of Social Work. Its goal is to be responsive to the needs of community, state, national and international service systems and the people these systems serve. Through collaborative efforts, SRI facilitates innovative research, training and demonstration projects. SRI provides technical assistance and research services in the following functional areas: conducting quantitative and qualitative research; designing and administering surveys; analyzing and reporting data analysis; designing and conducting needs assessments of public health and social service problems and service systems; planning and implementing service delivery programs; evaluating program and policy impacts; training in research methods and data analysis; providing technical assistance. SRI has conducted program evaluation research and provided continuous quality improvement feedback and training to the Department of Workforce Services for more than 20 years, including conducting telephone, mail, in-person, and online surveys and interviews with Medicaid eligible beneficiaries who qualify for SNAP, TANF, and other supports.

SRI staff are experienced in complying with state and federal laws regarding protecting human subjects and assuring confidentiality of data. SRI will complete the required IRB applications for this project including any data sharing agreements that may be necessary. SRI staff comply with generally accepted procedures to safeguard data by ensuring all data is stored on password protected and encrypted computers. Specifically, we use two-factor authentication (2FA) verification as an extra layer of security. All data collection and analysis SRI is responsible for will be based on the agreed upon data collection plan and in accordance with HIPAA-compliant data management systems available to University of Utah researchers.

Independent Evaluator Selection Process

SRI staff have contracted with the Utah Department of Human Services, Division of Child and Family Services (DCFS) to evaluation their IV-E waiver demonstration project for the past 4 years. Simultaneously, SRI also served as the independent evaluator for the State of Idaho’s IV-E waiver demonstration for two years. Within the past year, key research staff from DCFS who were familiar with the work performed by SRI staff changed jobs and now work for UDOH Office of Health Care Statistics. As result, when UDOH was trying to locate an independent evaluator a referral was provided and several preliminary meetings and discussions were held. This led to SRI developing a proposal for UDOH to
conduct the Demonstration evaluation.

The research team will consist of Rodney W. Hopkins, M.S., Research Assistant Professor, Kristen West, MPA, Senior Research Analyst, and Jennifer Zenger, BA, Project Administrator.

Mr. Hopkins in an Assistant Research Professor and has 25 years’ experience in conducting program evaluations for local, state, and federal agencies. He has an M.S. and will be the project lead, with responsibility for evaluation design and implementation, data collection, and reporting. He will be .45 FTE.

Kristen West, MPA (.25 FTE) is a Senior Research Analyst with experience conducting multi-year program evaluations for DCFS and JJS. She has expertise with a variety of statistical software programs to analyze data including multi-level regression models, linear regression, and descriptive statistics (SPSS and R). She also has experience developing and data visualization dashboards. Jennifer Zenger (.05 FTE) is SRI’s Project Administrator and has 25 years’ experience in budgeting, accounts payable, and working with state and federal agencies. She will be responsible for contract setup, monitoring, and accounting services.

An interdepartmental consortium has been established between SRI and the University of Utah’s Department of Economics and the Department of Family and Consumer Studies. The Department of Economics, Economic Evaluation Unit led by Department Chair, Norm Waitzman, Ph.D., (.03 FTE) a Health Economist who has extensive health care utilization and cost analysis experience will lead this effort. The other principal researcher is Jaewhan Kim, Ph.D. (.21 FTE) a Health Economist and Statistician with a broad background in health care utilization and cost analysis, statistical design and data analysis including cohort studies and cross-sectional studies. He currently co-directs the Health Economics Core, Center for Clinical & Transitional Science (CCTS) at the University Of Utah School Of Medicine. He has expertise in analyzing claims databases for health care utilization and costs and has worked on multiple federal studies of health care utilization using diverse claims data such as Medicare, Medicare-SEER, Medicaid, MarketScan, PHARMetrics, University of Utah Health Plan’s claims data and Utah’s All Payers Claims Database (APCD). He was one of the original developers of the APCD, published the first paper with Utah’s APCD data, and has worked collaboratively with other researchers to successfully conduct more than 20 studies using the APCD. They will also be supported by a to-be-named Graduate Research Assistant (1.0 FTE).
D. References


APPENDIX 1

Sampling strategy
A stratified random sample approach will be used for the beneficiary survey since there are multiple groups of interest that may be impacted by various waiver policies. Table 3 below provides a description of each beneficiary group, its estimated population as well as the planned sample (with margin of error) as well as length of the beneficiary survey (see proposed survey in Appendix 3).

Subgroups of Interest
Community engagement requirements are applicable to the adult expansion population. There are also 12 specific expansion population groups that are not subject to the community engagement requirements (all exempt groups identified on page 2-3). For example, exempt groups in Utah include those: working at least 30 hours a week, or working and earning the equivalent of 30 hours a week at federal minimum wage; Pregnant or within the 60-day post-partum period; or physically or mentally unable to meet the participation requirements, as determined by a medical professional, to name a few.

Additionally, since the adult expansion waiver raised the income eligibility from 95% to 133% FPL we are particularly interested in assessing how various income subpopulation groups may be impacted, including those less than 50% of FPL, 50-95% FPL, and more than 95% FPL. Another waiver policy, Employee Sponsored Insurance (ESI) is also applicable to the adult expansion population (and thus the community engagement requirement) and requires beneficiaries to obtain health insurance coverage, if offered by their employer (the state will reimburse the eligible individual for the insurance premium). Two ESI groups, those who qualify by accepting offers of employment with ESI and enroll in an alternative health plans and those who accept employment offers and qualify for ESI, but then become ineligible because they do not enroll in ESI or who subsequently lose their job or eligibility or other reasons will be treated as distinct groups for survey/analysis purposes.

Finally, given the primary outcome for community engagement is to improve the likelihood employment among this population, a logical intermediate outcome would be to improve educational attainment among the beneficiary population. As a result, the educational attainment metric will be used to examine this hypothesis.
Table 3: Summary of beneficiary groups, planned sample size, and survey fielding characteristics.

<table>
<thead>
<tr>
<th>1115 Waiver Beneficiary Group</th>
<th>Estimated Population</th>
<th>Planned Survey Sample / Margin of Error</th>
<th>Length of survey / interview</th>
<th>Mode</th>
<th>Duration in Field</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult Expansion (with CE requirement)</td>
<td>40,000</td>
<td>1,480 (2.5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks, Interviews: 6 weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(45 min.)</td>
<td>In-depth interview (LG)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult Expansion – Exempt (without CE requirement)</td>
<td>40,000</td>
<td>1,480 (2.5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks, Interviews: 6 weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(45 min.)</td>
<td>In-depth interview (LG)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ESI (qualified)</td>
<td>14,000</td>
<td>1,385 (2.5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks, Focus groups: 6 weeks, Interviews: 6 weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(75 min.)</td>
<td>Focus group</td>
<td>Focus groups: 6 weeks</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>(45 min.)</td>
<td>In-depth interview (LG)</td>
<td>Interviews: 6 weeks</td>
<td></td>
</tr>
<tr>
<td>ESI (lose eligibility)</td>
<td>300</td>
<td>169 (5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks, Focus groups: 6 weeks, Interviews: 6 weeks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(75 min.)</td>
<td>Focus group</td>
<td>Focus groups: 6 weeks</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>(45 min.)</td>
<td>In-depth interview (LG)</td>
<td>Interviews: 6 weeks</td>
<td></td>
</tr>
<tr>
<td>Income (&lt;50% FPL, 50-95% FPL, and &gt;95% FPL)</td>
<td>5,000</td>
<td>400 (5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks</td>
</tr>
<tr>
<td>Education Attainment</td>
<td>5,000</td>
<td>400 (5%)</td>
<td>70Q (18 min.)</td>
<td>Online (CS)</td>
<td>Survey: 4 weeks</td>
</tr>
</tbody>
</table>

CS=cross sectional survey, LG = longitudinal in-depth interviews

Power calculation

Based on an alpha of .05, and desiring to achieve a power calculation of .90, the planned sample sizes listed in Table 3 above will be sufficient to detect a moderate effect (.40 ES) if differences exist (the null hypothesis is rejected) between waiver groups and subgroups over time. For example in measuring the effects of community engagement on obtaining employment, obtaining employment with ESI, and physical and mental health. As no previous research was available on which to base standard deviation estimates, these estimates are considered conservative approximations.

Reaching hard-to-reach populations

SRI staff have extensive experience collecting data with generally hard-to-reach populations. For more than
20 years SRI staff have conducted in-person, telephone, and more recently, web-based surveys. During this time the Department of Workforce Services (DWS) has contracted with SRI staff to conduct evaluations with hard-to-reach populations who are eligible to receive cash assistance, SNAP, and TANF, most of whom are Medicaid eligible. As a result of this long-term contractual relationship, several enrollment policies have been established which have increased the likelihood that SRI staff are able to make and maintain contact with Medicaid beneficiaries which have contributed to high response rates. For example, in 2019 SRI completed a longitudinal study which ended with a 67% completion rate for in-person surveys with more than 1,000 beneficiaries.

The specific enrollment policies require individuals to provide a valid: 1) mailing AND email address that is verified during follow-up eligibility checks, 2) working telephone number, and 3) permanent contact information (mailing address, email, and telephone) for someone who will always know the whereabouts of the individual. All three of these policies are contained in the consent language of the application so that individuals seeking these benefits and supports are aware that the University of Utah Social Research Institute may be contacting them for study participation.

**Adjusting for incomplete and non-response**

Incomplete online surveys will be adjusted using statistical imputation procedures. While there are several different approaches to imputation, Rubin (1996) developed a procedure that has been widely accepted that is flexible and can be used in a wide variety of scenarios.

In order to accommodate for different nonresponse patterns between waiver population groups weighting adjustment procedures will be employed. Particular emphasis will be given to ensuring the adjustments correlate with whether the sample member responded and with the specific data outcomes of interest and that the variables are available for both respondents and non-respondents. Specific analytic tools like partial R-indicators, R-indicators (and other techniques) can be used to deal with the identification of nonresponse patterns, which can then support appropriate weighting adjustments. States should seek to partner with independent evaluators who have experience with nonresponse adjustments, and/or use technical assistance provided by CMS. Finally, after adjusting for nonresponse, evaluators may want to make post-stratification adjustments and do weight trimming.
APPENDIX 2: BUDGET

The estimated budget for the evaluation design for the period SFY 2020 – SFY 2023 is $731,790. The estimated cost associated by evaluation component are described below.

<table>
<thead>
<tr>
<th>Evaluation Components</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data analytic plan &amp; timeline</td>
<td>9,400</td>
<td>6,900</td>
<td>4,928</td>
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<td>21,228</td>
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<tr>
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<td>3,200</td>
<td>5,908</td>
<td>5,000</td>
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<td>14,108</td>
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<tr>
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<td>4,432</td>
<td>3,000</td>
<td>-</td>
<td>8,832</td>
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<tr>
<td>Beneficiary survey data collection, including follow up</td>
<td>25,550</td>
<td>78,442</td>
<td>80,000</td>
<td>-</td>
<td>183,992</td>
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<tr>
<td>Conducting focus groups and in-depth interviews</td>
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<td>50,800</td>
<td>34,956</td>
<td>-</td>
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<tr>
<td>Qualitative and quantitative data analysis and cleaning</td>
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<td>120,300</td>
<td>35,000</td>
<td>290,450</td>
<td></td>
</tr>
<tr>
<td>Draft and Final Interim Reports</td>
<td>5,000</td>
<td>50,174</td>
<td>-</td>
<td>-</td>
<td>55,174</td>
</tr>
<tr>
<td>Draft and Final Summative Reports</td>
<td>-</td>
<td>-</td>
<td>24,630</td>
<td>35,620</td>
<td>60,250</td>
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<tr>
<td>Total</td>
<td><strong>$56,550</strong></td>
<td><strong>$331,806</strong></td>
<td><strong>$272,814</strong></td>
<td><strong>$70,620</strong></td>
<td><strong>$731,790</strong></td>
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</table>

TIME LINE

<table>
<thead>
<tr>
<th>Evaluation Components</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data analytic plan &amp; timeline</td>
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<td>-</td>
<td>-</td>
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<tr>
<td>Beneficiary survey planning and implementation</td>
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<td>On-going</td>
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<tr>
<td>Focus group and in-depth interview planning and implementation</td>
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<td>-</td>
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<td>-</td>
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<tr>
<td>Beneficiary survey data collection, including follow up</td>
<td>1/2021-5/2021</td>
<td>1/2022-9/2022</td>
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<td>-</td>
</tr>
<tr>
<td>Qualitative and quantitative data analysis and cleaning</td>
<td>-</td>
<td>1/2021-5/2021</td>
<td>1/2022-9/2022</td>
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<tr>
<td>Draft and Final Interim Reports</td>
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<td>5/2021</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Draft and Final Summative Reports</td>
<td>-</td>
<td>-</td>
<td>12/2022</td>
<td>10/2023</td>
</tr>
</tbody>
</table>
DRAFT Medicaid Health Care Beneficiary Survey

Start of Block: Default Question Block

Q1 What is the name of your Medicaid medical plan?

☐ Healthy U Medicaid Health Insurance

☐ Medicaid Fee for Service

☐ Molina Healthcare

☐ SelectHealth Community Care

☐ Health Choice Utah

☐ Not currently enrolled

Skip To: Q8CAHPS If What is the name of your Medicaid medical plan? = SelectHealth Community Care

Q2 How long have you received health care through your medical plan?

☐ Less than 6 months

☐ 6 months to 12 months

☐ More than 12 months

Q3 BRFSS Prior to being enrolled in your current medical plan, did you have other health care coverage, including health insurance, prepaid plans such as HMO's or government plans such as Medicare, or Indian Health Service?

☐ Yes

☐ No

Skip To: Q5 If Prior to being enrolled in your current medical plan, did you have other health care coverage, in... = Yes
Skip To: Q6CAHPS If Prior to being enrolled in your current medical plan, did you have other health care coverage, in... = No

Q4 BRFSS Was there a time before you were enrolled in your current medical plan when you needed to see
a doctor but could not because of cost?

- Yes
- No

Q5 How long were you enrolled in that coverage?

- Less than 6 months
- 6 months to 11 months
- 2 months to 23 months
- More than 24 months

Q6CAHPS
Prior to being enrolled in your medical plan, how would you rate your overall physical health?

- Excellent
- Very good
- Good
- Fair
- Poor

Q7CAHPS
Prior to being enrolled in your medical plan, how would you rate your overall mental or emotional health?

- Excellent
- Very good
- Good
- Fair
- Poor

Q8CAHPS Your Health Care in the Last 6 Months: These questions ask about your own health care. Do not include care you got when you stayed overnight in a hospital. Do not include the times you went for dental care visits.

In the last 6 months, did you have an illness, injury, or condition that needed care right away in a clinic, emergency room or doctor's office?

- Yes
- No

Q9CAHPS In the last 6 months, when you needed care right away, how often did you get care as soon as you needed it?

- Never
- Sometimes
- Usually
- Always
Q10ED When you needed care right away, did you go to an emergency room?

- Yes
- No

Skip To: Q11ED$ If When you needed care right away, did you go to an emergency room? = Yes
Skip To: Q13CAHPS If When you needed care right away, did you go to an emergency room? = No

Q11ED$ When you received medical treatment in the emergency room, were you required to pay a surcharge?

- Yes
- No

Q12CAHPS In the last 6 months, did you make any appointments for a check-up or routine care at a doctor's office or clinic?

- Yes
- No

Skip To: Q14CAHPS If In the last 6 months, did you make any appointments for a check-up or routine care at a doctor's office or clinic? = No

Q13CAHPS In the last 6 months, how often did you get an appointment for a check-up or routine care at a doctor's office or clinic as soon as you needed?

- Never
- Sometimes
- Usually
- Always

Q14CAHPS In the last 6 months, not counting the times you went to an emergency room, how many times
did you go to a doctor's office or clinic to get health care for yourself?

- None
- 1 time
- 2 times
- 3 times
- 4 times
- 5-9 times
- 10 or more times

**Skip To: Q17BRFSS If in the last 6 months, not counting the times you went to an emergency room, how many times did you... = None**

---

**Q15CAHPS What number would you use to rate all your health care?**

<table>
<thead>
<tr>
<th>WORST POSSIBLE</th>
<th>BEST POSSIBLE</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>10</td>
</tr>
</tbody>
</table>

Worst to Best health care

---

**Q16CAHPS In the last 6 months, how often was it easy to get the care, tests, or treatment you needed?**

- Never
- Sometimes
- Usually
- Always

---

**Q17BRFSS In thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?**

<table>
<thead>
<tr>
<th>0</th>
<th>10</th>
<th>20</th>
<th>30</th>
</tr>
</thead>
</table>

Worst to Best physical health
Q18BRFSS In thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

0 10 20 30

Q19BRFSS During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

0 10 20 30

Q20CAHPS Your Personal Doctor: This is someone you would see if you need a check-up, want advice about a health problem, or get sick or hurt.

Do you have a personal doctor?

- Yes
- No

Skip To: Q29CAHPS If Your Personal Doctor: This is someone you would see if you need a check-up, want advice about a health problem, or get sick or hurt.

Q21CAHPS In the last 6 months, how many times did you visit your personal doctor to get care for
Q28CAHPS In the last 6 months, how many times did you visit your personal doctor to get care for yourself?

- None
- 1 time
- 2 times
- 3 times
- 4 times
- 5 to 9 times
- 10 or more times

Q22CAHPS In the last 6 months, how often did your personal doctor explain things in a way that was easy to understand?

- Never
- Sometimes
- Usually
- Always

Q23CAHPS In the last 6 months, how often did your personal doctor listen carefully to you?

- Never
- Sometimes
- Usually
- Always
Q24CAHPS In the last 6 months, how often did your personal doctor show respect for what you had to say?

- Never
- Sometimes
- Usually
- Always

Q25CAHPS In the last 6 months, how often did your personal doctor spend enough time with you?

- Never (1)
- Sometimes (2)
- Usually (3)
- Always (4)

Q26CAHPS What number would you use to rate your personal doctor?

<table>
<thead>
<tr>
<th>WORST POSSIBLE</th>
<th>BEST POSSIBLE</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>10</td>
</tr>
</tbody>
</table>

Worst to Best doctor ()

Q27CAHPS Getting Health Care From Specialists: For the next set of questions, do not include dental visits or care you got when you stayed overnight in a hospital.

Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other doctors who specialize in one area of health care.
In the last 6 months did you make any appointments to see a specialist?

- Yes (1)
- No (2)

Skip To: Q31CAHPS If Getting Health Care From Specialists: For the next set of questions, do not include dental visits... = No

Q28CAHPS In the last 6 months, how often did you get an appointment to see a specialist as soon as you needed?

- Never (1)
- Sometimes (2)
- Usually (3)
- Always (4)

Q29CAHPS How many specialists have you seen in the last 6 months?

- None (1)
- 1 specialist (2)
- 2 specialists (3)
- 3 specialists (4)
- 4 specialists (5)
- 5 or more specialists (6)

Skip To: Q31CAHPS If How many specialists have you seen in the last 6 months? = None

Q30CAHPS What number would you use to rate the specialist you saw most often in the last 6 months?

<table>
<thead>
<tr>
<th>WORST POSSIBLE</th>
<th>BEST POSSIBLE</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>9</td>
<td>1</td>
</tr>
<tr>
<td>10</td>
<td>0</td>
</tr>
</tbody>
</table>
Q31CAHPS Your Health Plan: The next questions ask about your experience with your health plan.

In the last 6 months, did you get information or help from your health plan's customer service?

- Yes (1)
- No (2)

Q32CAHPS In the last 6 months, how often did your health plan's customer service give you information or help you needed?

- Never (1)
- Sometimes (2)
- Usually (3)
- Always (4)

Q33CAHPS In the last 6 months, how often did your health plan's customer service staff treat you with courtesy and respect?

- Never (1)
- Sometimes (2)
- Usually (3)
- Always (4)
Q34CAHPS
In the last 6 months, did your health plan give you any forms to fill out?

☐ Yes (1)
☐ No (2)

Skip To: Q36CAHPS if In the last 6 months, did your health plan give you any forms to fill out? = No

Q35CAHPS In the last 6 months, how often were the forms from your health plan easy to fill out?

☐ Never (1)
☐ Sometimes (2)
☐ Usually (3)
☐ Always (4)

Q36CAHPS What number would you use to rate your health plan?

WORST POSSIBLE  BEST POSSIBLE

<table>
<thead>
<tr>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
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</tbody>
</table>

Worst to Best health plan ()

Q37CAHPS About You: The next questions ask about your health?
In general, how would you rate your overall physical health?

- Excellent (1)
- Very good (2)
- Good (3)
- Fair (4)
- Poor (5)

Q38CAHPS
In general, how would you rate your overall mental or emotional health?

- Excellent (1)
- Very good (2)
- Good (3)
- Fair (4)
- Poor (5)

Q39CAHPS
In the last 6 months, did you get health care 3 or more times for the same condition or problem?

- Yes (1)
- No (2)

Skip To: Q41CAHPS If In the last 6 months, did you get health care 3 or more times for the same condition or problem? = No

Q40CAHPS
Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

- Yes (1)
- No (2)

Q41CAHPS
Do you now need or take medicine prescribed by a doctor? Do not include birth control.

- Yes (1)
- No (2)

**Skip To: Q43BRFSS** If Do you now need or take medicine prescribed by a doctor? Do not include birth control. = No

Q42CAHPS
Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.

- Yes (1)
- No (2)

Q43BRFSS What is your age? (nearest year)

<table>
<thead>
<tr>
<th>Age</th>
<th>18</th>
<th>25</th>
<th>31</th>
<th>38</th>
<th>44</th>
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<td></td>
<td></td>
<td></td>
<td>Slide to age ()</td>
</tr>
</tbody>
</table>

Q44CAHPS Are you male or female?

- Male (1)
- Female (2)
Q45 What language do you mainly speak at home?

- English (1)
- Spanish (2)
- Other (3) ________________________________

Q46 CAHPS What is the highest grade or level of school you have completed?

- 8th grade or less (1)
- Some high school, but did not graduate (2)
- High school graduate or GED (3)
- Some college or 2-year degree (4)
- 4-year college graduate (5)
- More than 4-year college degree (6)

Q47 CE Have you completed any educational training, certification, courses, or degrees since being enrolled in Medicaid health care?

<table>
<thead>
<tr>
<th></th>
<th>YES (1)</th>
<th>No (2)</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
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<tr>
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</tr>
<tr>
<td>Credential or licensure (4)</td>
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<td>☐</td>
</tr>
<tr>
<td>Degree (5)</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>
Q48CAHPS Are you of Hispanic or Latino origin or descent?

- Yes, Hispanic or Latino (1)
- No, not Hispanic or Latino (2)

Q49CAHPS What is your race?

- White (1)
- Black or African American (2)
- Asian (3)
- Native Hawaiian or Other Pacific Islander (4)
- American Indian or Alaska Native (5)
- Other (6) ________________________________

Q50 Which county do you live in?

▼ Beaver (1) ... Weber (29)
Q51BRFSS Are you currently .? 

- Employed for wages (1)
- Self-employed (2)
- Out of work for 1 year or more (3)
- Out of work for less than 1 year (4)
- A Homemaker (5)
- A Student (6)
- Retired (7)
- Unable to work (8)

Q52ACS How many hours did you work LAST WEEK at all jobs? (Specify total hours by subtracting any time off and adding overtime or extra time worked)

<table>
<thead>
<tr>
<th>Total hours worked (</th>
<th>0</th>
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<th>20</th>
<th>30</th>
<th>40</th>
<th>50</th>
<th>60</th>
<th>70</th>
<th>80</th>
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</thead>
</table>

Q53wages For your MAIN job, what is the easiest way for you to report your total earnings BEFORE taxes
or other deductions?

- Hourly (1)
- Weekly (2)
- Bi-weekly (3)
- Monthly or twice monthly (4)
- Annually (5)

Q54hourly What is your hourly rate of pay on your main job? (EXCLUDING overtime pay, tips, and/or commissions)

- Enter $ amount (1) ________________________________
- Don't know (2)
- Refuse (3)

Q55week What are your usual weekly earnings on your main job, before taxes or other deductions? (INCLUDING overtime pay, tips, and/or commissions)

- Enter $ amount (1) ________________________________
- Don't know (2)
- Refuse (3)
Q56biweek What are your usual bi-weekly earnings on your main job, before taxes or other deductions? (INCLUDING overtime pay, tips, and/or commissions)

- Enter $ amount (1)  ____________________________________________
- Don't know (2)
- Refused (3)

Q57mon What are your usual monthly earnings on your main job, before taxes or other deductions? (INCLUDING overtime pay, tips, and/or commissions)

- Enter $ amount (1)  ____________________________________________
- Don't know (2)
- Refused (3)

Q58ann What are your usual annual earnings on your main job, before taxes or other deductions? (INCLUDING overtime pay, tips, and/or commissions)

- Enter $ amount (1)  ____________________________________________
- Don't know (2)
- Refused (3)

Q59CE In the past 12 months, did you have a job that offered health insurance?

- Yes (1)
- No (2)

Skip To: Q61CE If in the past 12 months, did you have a job that offered health insurance? = No
Q60CE In the past 12 months, did you enroll in the health insurance offered to you by your job?

- No, I was not eligible (1)
- No, I was eligible but could not afford the insurance (2)
- Yes, I have been enrolled in the insurance for the entire 12 months (3)
- Yes, I have been enrolled in the insurance for less than 12 months (4)

Q61CE In the past 12 months, have you spent money on child care?

- Yes (1)
- No (2)

Q62CE On average, how much do you spend for child care each week?

- Less than $100 (1)
- $100 - $199 (2)
- $200 - $299 (3)
- $300 or more (4)

Q63CENEW In the past 12 months, have you received financial support for child care?

- Yes (1)
- No (2)

Q64CENEW In the past 12 months, what types of support or assistance have you received due to your participation in Utah Medicaid's work requirement?
Q65CENEW What number would you use to rate the supports and resources you have received as a result of your enrollment in the Utah Medicaid work requirement?

<table>
<thead>
<tr>
<th>WORST POSSIBLE</th>
<th>BEST POSSIBLE</th>
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<tbody>
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<td>10</td>
</tr>
</tbody>
</table>

Worst to Best health plan ( )

Q66CE On average, how much do you spend on transportation, such as gas or public transportation, each week?

- Less than $10 (1)
- $10 to $29 (2)
- $30 to $49 (3)
- $50 or more (4)
- I do not have transportation costs (5)

Q67CE Public assistance programs help individuals pay for monthly household expenses. Examples of these type of public assistance programs include Medicaid, Temporary Assistance for Needy Families (TANF), Child Care Assistance, and Supplemental Nutrition Assistance Program (SNAP).

In the past 12 months, have you lost eligibility for any public assistance program?

- Yes (1)
- No (2)

Q68CE In the past 12 months, has your household income changed because of a loss of eligibility for any
public assistance program?

  ○ Yes (1)
  ○ No (2)

Q69CE Have you lost eligibility for Medicaid health care coverage in the last 12 months?

  ○ Yes (1)
  ○ No (2)

Skip To: End of Block If Have you lost eligibility for Medicaid health care coverage in the last 12 months? = No

Q70CE What was the reason you lost your Medicaid health care eligibility?

  ○ Failure to comply with community engagement (work requirement) activities (1)
  ○ Failure to pay premiums you owe (2)
  ○ Intentional program violation (IPV) (3)
  ○ I don't know (4)
  ○ Other (5) ________________________________

Q71CE If you have lost your Medicaid health care eligibility, what are some things you can do to regain eligibility?

  ○ Qualify for an exemption (1)
  ○ Complete all required activities and reapply for Medicaid (2)
  ○ Demonstrate "good cause" for non-compliance (3)
  ○ All of the above (4)

End of Block: Default Question Block
ATTACHMENT P: SMI Monitoring Protocol
[To be incorporated after CMS approval]