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#### STANDARD CONTRACT FOR SERVICES

- 1. *Parties*. This is a contract for services between the State of Vermont, Agency of Human Services, Secretary's Office (hereinafter called "State"), and Bi-State Primary Care Association with a principal place of business in Montpelier, VT (hereinafter called "Contractor"). Contractor's form of business organization is nonprofit organization. It is Contractor's responsibility to contact the Vermont Department of Taxes to determine if, by law, Contractor is required to have a Vermont Department of Taxes Business Account Number.
- 2. **Subject Matter.** The subject matter of this contract is services generally on the subject of sharing and analysis of Medicaid claims data to improve services delivered to Medicaid members. Detailed services to be provided by Contractor are described in Attachment A.
- 3. *Maximum Amount*. Services provided under this contract are for the mutual benefit of the State and Contractor. In accordance with the payment provisions specified in Attachment B, there is no payment associated with this Contract.
- 4. *Contract Term.* The period of Contractor's performance shall begin on May 30, 2023 and end on June 30, 2024.
- 5. *Prior Approvals*. This Contract shall not be binding unless and until all requisite prior approvals have been obtained in accordance with current State law, bulletins, and interpretations.
- 5A. *Sole Source Contract for Services*. This Contract results from a "sole source" procurement under State of Vermont Administrative Bulletin 3.5 process and Contractor hereby certifies that it is and will remain in compliance with the campaign contribution restrictions under 17 V.S.A. § 2950.
- 6. *Amendment.* No changes, modifications, or amendments in the terms and conditions of this contract shall be effective unless reduced to writing, numbered and signed by the duly authorized representative of the State and Contractor.
- 7. **Termination for Convenience.** This contract may be terminated by the State at any time by giving written notice at least thirty (30) days in advance. In such event, Contractor shall be paid under the terms of this contract for all services provided to and accepted by the State prior to the effective date of termination.
- 8. *Attachments*. This contract consists of 68 pages including the following attachments which are incorporated herein:

Attachment A - Statement of Work

Attachment B - Payment Provisions

Attachment C – "Standard State Provisions for Contracts and Grants" a preprinted form (revision date 12/15/2017)

Attachment D – IT Professional Services Terms and Conditions

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Attachment E – Business Associate Agreement

Attachment F – AHS Standard Terms and Conditions

Appendix 1 – Table of Codes Applied to Claims Redaction

- 9. *Order of Precedence*. Any ambiguity, conflict or inconsistency between the documents comprising this contract shall be resolved according to the following order of precedence:
  - (1) Standard Contract
  - (2) Attachment D
  - (3) Attachment C
  - (4) Attachment A
  - (5) Attachment B
  - (6) Attachment E
  - (7) Attachment F
  - (8) Appendix 1

#### WE THE UNDERSIGNED PARTIES AGREE TO BE BOUND BY THIS CONTRACT

STATE OF VERMONT:

—pocusigned by: Andria Di la Bruri

6/5/2023

ANDREA DE LA BRUERE, COMMISSIONER DATE

280 STATE DRIVE NOB 1 SOUTH

WATERBURY, VT 05671 PHONE: 802-585-5356

EMAIL: ANDREA.DELABRUERE@VERMONT.GOV

CONTRACTOR:

DocuSigned by:

Georgia Maluras

6/5/2023

GEORGIA J. MAHERAS, SENIOR VP DATE

61 ELM STREET

MONTPELIER, VT 05602

PHONE: 802-229-0002 EXT. 218

EMAIL: GMAHERAS@BISTATEPCA.ORG

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#### ATTACHMENT A STATEMENT OF WORK

The Contractor is a Primary Care Association and Health Center Controlled Network providing services as a Business Associate to its member Federal Qualified Health Centers (FQHCs). The Contractor will coordinate with the State to arrange for the secure and compliant preparation and transmission of a claims extract. Except as provided below in Paragraph II.c below, the terms of this Contract shall apply to all records received or created in the course of the Contractor's activities under this Contract.

The records within this claims extract are Protected Health Information, as defined under Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), including the Standards for the Privacy of Individually Identifiable Health Information, at 45 CFR Parts 160 and 164 ("Privacy Rule"), and the Security Standards, at 45 CFR Parts 160 and 164 ("Security Rule"), as amended by Subtitle D of the Health Information Technology for Economic and Clinical Health Act (HITECH), and any associated federal rules and regulations. Some of the records within the claims extract were obtained by the State with patient consent from programs covered by the rules protecting the confidentiality of records of Substance Use Disorder (SUD) found in 42 CFR Part 2 (hereafter "Part 2").

Contractor shall perform the services described below to remove SUD information from the claims extract and transfer it to its member FQHCs for Treatment, Payment, or Health Care Operations purposes, as permitted under HIPAA.

#### I. Provision of Claims Data

Contractor will request claims data from the State on behalf of its member FQHCs. Contractor represents that all requests for claims data will conform to the HIPAA minimum necessary requirements that apply to their member FQHCs. Pursuant to the Business Associate Agreement set forth in Attachment E, the Contractor will take possession of claims data responsive to such requests (hereafter "Protected Claims Data"), on behalf of the State. The terms of this contract apply to Protected Claims Data and all work product derived therefrom until such records are transferred to the custody of Contractor's member FQHCs, as described in Paragraph II.b.

#### II. Use and Disclosure of Protected Claims Data

To the extent permissible by law:

- a. Contractor shall analyze Protected Claims Data to identify all records described in paragraph III.b of this Attachment A and shall destroy those records within 72 hours of receipt.
- b. Subject to the limitations described in Paragraph III.c and all HIPAA requirements for disclosures for Treatment, Payment, or Health Care Operations with respect to the State and its member FQHCs,. Contractor shall transfer the remaining records to the custody of its member FQHCs.
- c. Records appropriately transferred shall become the sole responsibility of such Covered Entities and shall not be subject to the terms of this Contract.

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### III. Limitations on the Use, Disclosure, and Retention of Protected Claims Data Relating to Substance Use by Medicaid Members

- a. Some of the Protected Claims Data was obtained by the State with patient consent from programs covered by the rules protecting the confidentiality of records of Substance Use Disorder found in 42 CFR Part 2 (hereafter "Part 2"). 42 CFR Part 2 prohibits unauthorized disclosure of these records.
- b. To ensure compliance with Part 2, Contractor will follow all Part 2 requirements with respect to all Protected Claims Data containing the codes identified in Appendix 1, regardless of provenance.
- c. Contractor may not disclose to any entity other than the State or use on such entity's behalf any information obtained from or generated with Protected Claims Data in a manner identifying a patient as being or having been diagnosed with a substance use disorder, having or having had a substance use disorder, or being or having been referred for treatment of a substance use disorder either directly, by reference to publicly available information, or through verification of such identification by another person.
- d. Contractor shall ensure that records described in paragraph III.b above are maintained in compliance with 42 CFR Part 2 and in such a manner as to ensure that such records may be feasibility destroyed in compliance with Attachment E.

#### IV. Security

Contractor will submit to the State within 90 days of the execution of this agreement a Plan of Action and Milestones (POAM) document with a strategy to meet high and moderate findings of the security requirements identified in Section 3.1 of Attachment D and the timeframe to do so.

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### ATTACHMENT B PAYMENT PROVISIONS

This is a Sole Source, No-Cost Contract. There are no payment terms associated with it.

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#### ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS

- 1. **Definitions:** For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- **2. Entire Agreement:** This Agreement, whether in the form of a contract, State-funded grant, or Federally-funded grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- 3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial: This Agreement will be governed by the laws of the State of Vermont. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State with regard to its performance under this Agreement. Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.
- **4. Sovereign Immunity:** The State reserves all immunities, defenses, rights or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- 5. No Employee Benefits For Party: The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the State withhold any state or Federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- **6. Independence:** The Party will act in an independent capacity and not as officers or employees of the State.
- 7. **Defense and Indemnity:** The Party shall defend the State and its officers and employees against all third party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits.

After a final judgment or settlement, the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs

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only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.

The Party shall indemnify the State and its officers and employees if the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.

Notwithstanding any contrary language anywhere, in no event shall the terms of this Agreement or any document furnished by the Party in connection with its performance under this Agreement obligate the State to (1) defend or indemnify the Party or any third party, or (2) otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection costs or other costs of the Party or any third party.

**8. Insurance:** Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of this Agreement. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. Vermont will accept an out-of-state employer's workers' compensation coverage while operating in Vermont provided that the insurance carrier is licensed to write insurance in Vermont and an amendatory endorsement is added to the policy adding Vermont for coverage purposes. Otherwise, the party shall secure a Vermont workers' compensation policy, if necessary to comply with Vermont law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations Products and Completed Operations Personal Injury Liability Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence \$2,000,000 General Aggregate \$1,000,000 Products/Completed Operations Aggregate \$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

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Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

- **9. Reliance by the State on Representations:** All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with this Agreement, including but not limited to bills, invoices, progress reports and other proofs of work.
- **10. False Claims Act:** The Party acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 *et seq.* If the Party violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The Party's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.
- **12.** Location of State Data: No State data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside the continental United States, except with the express written permission of the State.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Party in the performance of this agreement. Records produced or acquired in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.
- **14. Fair Employment Practices and Americans with Disabilities Act:** Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.

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**15. Set Off:** The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

#### 16. Taxes Due to the State:

- A. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- B. Party certifies under the pains and penalties of perjury that, as of the date this Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- C. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- D. Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- **17. Taxation of Purchases:** All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- **18.** Child Support: (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date this Agreement is signed, he/she:
  - A. is not under any obligation to pay child support; or
  - B. is under such an obligation and is in good standing with respect to that obligation; or
  - C. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

19. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or

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requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 12 ("Location of State Data"); Section 14 ("Fair Employment Practices and Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 30 ("State Facilities"); and Section 32.A ("Certification Regarding Use of State Funds").

- **20.** No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- **21.** Copies: Party shall use reasonable best efforts to ensure that all written reports prepared under this Agreement are printed using both sides of the paper.
- **22.** Certification Regarding Debarment: Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in Federal programs, or programs supported in whole or in part by Federal funds.

Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: <a href="http://bgs.vermont.gov/purchasing/debarment">http://bgs.vermont.gov/purchasing/debarment</a>

- 23. Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- **24.** Confidentiality: Party acknowledges and agrees that this Agreement and any and all information obtained by the State from the Party in connection with this Agreement are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- 25. Force Majeure: Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lock-outs) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.
- **26. Marketing:** Party shall not refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.

#### 27. Termination:

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- A. **Non-Appropriation:** If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by Federal funds, and in the event Federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
- B. **Termination for Cause:** Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
- C. **Termination Assistance:** Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- **28.** Continuity of Performance: In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.
- **29. No Implied Waiver of Remedies:** Either party's delay or failure to exercise any right, power or remedy under this Agreement shall not impair any such right, power or remedy, or be construed as a waiver of any such right, power or remedy. All waivers must be in writing.
- **30. State Facilities:** If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- **31.** Requirements Pertaining Only to Federal Grants and Subrecipient Agreements: If this Agreement is a grant that is funded in whole or in part by Federal funds:
  - A. Requirement to Have a Single Audit: The Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required.

For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in Federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part

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200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.

- B. **Internal Controls:** In accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
- C. **Mandatory Disclosures:** In accordance with 2 CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.

#### 32. Requirements Pertaining Only to State-Funded Grants:

- A. Certification Regarding Use of State Funds: If Party is an employer and this Agreement is a State-funded grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- B. Good Standing Certification (Act 154 of 2016): If this Agreement is a State-funded grant, Party hereby represents: (i) that it has signed and provided to the State the form prescribed by the Secretary of Administration for purposes of certifying that it is in good standing (as provided in Section 13(a)(2) of Act 154) with the Agency of Natural Resources and the Agency of Agriculture, Food and Markets, or otherwise explaining the circumstances surrounding the inability to so certify, and (ii) that it will comply with the requirements stated therein.

REVISED DECEMBER 15, 2017

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#### ATTACHMENT D INFORMATION TECHNOLOGY PROFESSIONAL SERVICES TERMS AND CONDITIONS (rev. 07/14/2022)

#### 1. OWNERSHIP AND LICENSE IN DELIVERABLES

- 1.1 Contractor Intellectual Property. Contractor shall retain all right, title and interest in and to any work, ideas, inventions, discoveries, tools, methodology, computer programs, processes and improvements and any other intellectual property, tangible or intangible, that has been created by Contractor prior to entering into this Contract ("Contractor Intellectual Property"). Should the State require a license for the use of Contractor Intellectual Property in connection with the development or use of the items that Contractor is required to deliver to the State under this Contract, including Work Product ("Deliverables"), the Contractor shall grant the State a royalty-free license for such development and use. For the avoidance of doubt, Work Product shall not be deemed to include Contractor Intellectual Property, provided the State shall be granted an irrevocable, perpetual, non-exclusive royalty-free license to use any such Contractor Intellectual Property that is incorporated into Work Product.
- 1.2 State Intellectual Property. The State shall retain all right, title and interest in and to (i) all content and all property, data and information furnished by or on behalf of the State or any agency, commission or board thereof, and to all information that is created under this Contract, including, but not limited to, all data that is generated under this Contract as a result of the use by Contractor, the State or any third party of any technology systems or knowledge bases that are developed for the State and used by Contractor hereunder, and all other rights, tangible or intangible; and (ii) all State trademarks, trade names, logos and other State identifiers, Internet uniform resource locators, State user name or names, Internet addresses and e-mail addresses obtained or developed pursuant to this Contract (collectively, "State Intellectual Property").

Contractor may not use State Intellectual Property for any purpose other than as specified in this Contract. Upon expiration or termination of this Contract, Contractor shall return or destroy all State Intellectual Property and all copies thereof, and Contractor shall have no further right or license to such State Intellectual Property.

Contractor acquires no rights or licenses, including, without limitation, intellectual property rights or licenses, to use State Intellectual Property for its own purposes. In no event shall the Contractor claim any security interest in State Intellectual Property.

1.3 Work Product. All Work Product shall belong exclusively to the State, with the State having the sole and exclusive right to apply for, obtain, register, hold and renew, in its own name and/or for its own benefit, all patents and copyrights, and all applications and registrations, renewals and continuations thereof and/or any and all other appropriate protection. To the extent exclusive title and/or complete and exclusive ownership rights in and to any Work Product may not originally vest in the State by operation of law or otherwise as contemplated hereunder, Contractor shall immediately upon request, unconditionally and irrevocably assign, transfer and convey to the State all right, title and interest therein.

"Work Product" means any tangible or intangible ideas, inventions, improvements, modifications, discoveries, development, customization, configuration, methodologies or processes, designs, models, drawings, photographs, reports, formulas, algorithms, patterns, devices, compilations, databases, computer programs, work of authorship, specifications, operating instructions, procedures manuals or other documentation, technique, know-how, secret, or intellectual property right whatsoever or any

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interest therein (whether patentable or not patentable or registerable under copyright or similar statutes or subject to analogous protection), that is specifically made, conceived, discovered or reduced to practice by Contractor, either solely or jointly with others, pursuant to this Contract. Work Product does not include Contractor Intellectual Property or third party intellectual property.

To the extent delivered under this Contract, upon full payment to Contractor in accordance with Attachment B, and subject to the terms and conditions contained herein, Contractor hereby (i) assigns to State all rights in and to all Deliverables, except to the extent they include any Contractor Intellectual Property; and (ii) grants to State a perpetual, non-exclusive, irrevocable, royalty-free license to use for State's internal business purposes, any Contractor Intellectual Property included in the Deliverables in connection with its use of the Deliverables and, subject to the State's obligations with respect to Confidential Information, authorize others to do the same on the State's behalf. Except for the foregoing license grant, Contractor or its licensors retain all rights in and to all Contractor Intellectual Property.

The Contractor shall not sell or copyright a Deliverable without explicit permission from the State. If the Contractor is operating a system or application on behalf of the State of Vermont, then the Contractor shall not make information entered into the system or application available for uses by any other party than the State of Vermont, without prior authorization by the State. Nothing herein shall entitle the State to pre-existing Contractor Intellectual Property or Contractor Intellectual Property developed outside of this Contract with no assistance from State.

#### 2. CONFIDENTIALITY AND NON-DISCLOSURE; SECURITY BREACH REPORTING

- 2.1 For purposes of this Contract, confidential information will not include information or material which (a) enters the public domain (other than as a result of a breach of this Contract); (b) was in the receiving party's possession prior to its receipt from the disclosing party; (c) is independently developed by the receiving party without the use of confidential information; (d) is obtained by the receiving party from a third party under no obligation of confidentiality to the disclosing party; or (e) is not exempt from disclosure under applicable State law.
- 2.2 Confidentiality of Contractor Information. The Contractor acknowledges and agrees that this Contract and any and all Contractor information obtained by the State in connection with this Contract are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq. The State will not disclose information for which a reasonable claim of exemption can be made pursuant to 1 V.S.A. § 317(c), including, but not limited to, trade secrets, proprietary information or financial information, including any formulae, plan, pattern, process, tool, mechanism, compound, procedure, production data, or compilation of information which is not patented, which is known only to the Contractor, and which gives the Contractor an opportunity to obtain business advantage over competitors who do not know it or use it.

The State shall immediately notify Contractor of any request made under the Access to Public Records Act, or any request or demand by any court, governmental agency or other person asserting a demand or request for Contractor information. Contractor may, in its discretion, seek an appropriate protective order, or otherwise defend any right it may have to maintain the confidentiality of such information under applicable State law within three business days of the State's receipt of any such request. Contractor agrees that it will not make any claim against the State if the State makes available to the public any information in accordance with the Access to Public Records Act or in response to a binding order from a court or governmental body or agency compelling its production. Contractor shall indemnify the State for any costs or expenses incurred by the State, including, but not limited to, attorneys' fees awarded in

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accordance with 1 V.S.A. § 320, in connection with any action brought in connection with Contractor's attempts to prevent or unreasonably delay public disclosure of Contractor's information if a final decision of a court of competent jurisdiction determines that the State improperly withheld such information and that the improper withholding was based on Contractor's attempts to prevent public disclosure of Contractor's information.

The State agrees that (a) it will use the Contractor information only as may be necessary in the course of performing duties, receiving services or exercising rights under this Contract; (b) it will provide at a minimum the same care to avoid disclosure or unauthorized use of Contractor information as it provides to protect its own similar confidential and proprietary information; (c) except as required by the Access to Records Act, it will not disclose such information orally or in writing to any third party unless that third party is subject to a written confidentiality agreement that contains restrictions and safeguards at least as restrictive as those contained in this Contract; (d) it will take all reasonable precautions to protect the Contractor's information; and (e) it will not otherwise appropriate such information to its own use or to the use of any other person or entity.

Contractor may affix an appropriate legend to Contractor information that is provided under this Contract to reflect the Contractor's determination that any such information is a trade secret, proprietary information or financial information at time of delivery or disclosure.

2.3 Confidentiality of State Information. In performance of this Contract, and any exhibit or schedule hereunder, the Party acknowledges that certain State Data (as defined below), to which the Contractor may have access may contain individual federal tax information, personal protected health information and other individually identifiable information protected by State or federal law or otherwise exempt from disclosure under the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq ("State Data"). In addition to the provisions of this Section, the Contractor shall comply with the requirements set forth in the State's HIPAA Business Associate Agreement attached hereto as Attachment E. Before receiving or controlling State Data, the Contractor will have an information security policy that protects its systems and processes and media that may contain State Data from internal and external security threats and State Data from unauthorized disclosure, and will have provided a copy of such policy to the State.

State Data shall not be stored, accessed from, or transferred to any location outside the United States. The Contractor agrees that (a) it will use the State Data only as may be necessary in the course of performing duties or exercising rights under this Contract; (b) it will provide at a minimum the same care to avoid disclosure or unauthorized use of State Data as it provides to protect its own similar confidential and proprietary information; (c) it will not publish, reproduce, or otherwise divulge any State Data in whole or in part, in any manner or form orally or in writing to any third party unless it has received written approval from the State and that third party is subject to a written confidentiality agreement that contains restrictions and safeguards at least as restrictive as those contained in this Contract; (d) it will take all reasonable precautions to protect the State's information; and (e) it will not otherwise appropriate such information to its own use or to the use of any other person or entity. Contractor will take reasonable measures as are necessary to restrict access to State Data in the Contractor's possession to only those employees on its staff who must have the information on a "need to know" basis. The Contractor shall not retain any State Data except to the extent required to perform the services under this Contract.

Contractor shall not access State user accounts or State Data, except in the course of data center operations, response to service or technical issues, as required by the express terms of this Contract, or at State's written request.

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Contractor may not share State Data with its parent company or other affiliate without State's express written consent.

The Contractor shall promptly notify the State of any request or demand by any court, governmental agency or other person asserting a demand or request for State Data to which the Contractor or any third party hosting service of the Contractor may have access, so that the State may seek an appropriate protective order.

#### 3. SECURITY OF STATE INFORMATION.

- 3.1 Security Standards. To the extent Contractor has access to, processes, handles, collects, transmits, stores or otherwise deals with State Data, the Contractor represents and warrants that it has implemented and it shall maintain during the term of this Contract the highest industry standard administrative, technical, and physical safeguards and controls consistent with NIST Special Publication 800-53 (version 4 or higher) and Federal Information Processing Standards Publication 200 and designed to (i) ensure the security and confidentiality of State Data; (ii) protect against any anticipated security threats or hazards to the security or integrity of the State Data; and (iii) protect against unauthorized access to or use of State Data. Such measures shall include at a minimum: (1) access controls on information systems, including controls to authenticate and permit access to State Data only to authorized individuals and controls to prevent the Contractor employees from providing State Data to unauthorized individuals who may seek to obtain this information (whether through fraudulent means or otherwise); (2) industry-standard firewall protection; (3) encryption of electronic State Data while in transit from the Contractor networks to external networks; (4) measures to store in a secure fashion all State Data which shall include multiple levels of authentication; (5) dual control procedures, segregation of duties, and pre-employment criminal background checks for employees with responsibilities for or access to State Data; (6) measures to ensure that the State Data shall not be altered or corrupted without the prior written consent of the State; (7) measures to protect against destruction, loss or damage of State Data due to potential environmental hazards, such as fire and water damage; (8) staff training to implement the information security measures; and (9) monitoring of the security of any portions of the Contractor systems that are used in the provision of the services against intrusion on a twenty-four (24) hour a day basis.
- **3.2** Security Breach Notice and Reporting. The Contractor shall have policies and procedures in place for the effective management of Security Breaches, as defined below, which shall be made available to the State upon request.

In addition to the requirements set forth in any applicable Business Associate Agreement as may be attached to this Contract, in the event of any actual security breach or reasonable belief of an actual security breach the Contractor either suffers or learns of that either compromises or could compromise State Data (a "Security Breach"), the Contractor shall notify the State within 24 hours of its discovery. Contractor shall immediately determine the nature and extent of the Security Breach, contain the incident by stopping the unauthorized practice, recover records, shut down the system that was breached, revoke access and/or correct weaknesses in physical security. Contractor shall report to the State: (i) the nature of the Security Breach; (ii) the State Data used or disclosed; (iii) who made the unauthorized use or received the unauthorized disclosure; (iv) what the Contractor has done or shall do to mitigate any deleterious effect of the unauthorized use or disclosure; and (v) what corrective action the Contractor has taken or shall take to prevent future similar unauthorized use or disclosure. The Contractor shall provide

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such other information, including a written report, as reasonably requested by the State. Contractor shall analyze and document the incident and provide all notices required by applicable law.

In accordance with Section 9 V.S.A. §2435(b)(3), the Contractor shall notify the Office of the Attorney General, or, if applicable, Vermont Department of Financial Regulation ("DFR"), within fourteen (14) business days of the Contractor's discovery of the Security Breach. The notice shall provide a preliminary description of the breach. The foregoing notice requirement shall be included in the subcontracts of any of Contractor's subcontractors, affiliates or agents which may be "data collectors" hereunder.

The Contractor agrees to fully cooperate with the State and assume responsibility at its own expense for the following, to be determined in the sole discretion of the State: (i) notice to affected consumers if the State determines it to be appropriate under the circumstances of any particular Security Breach, in a form recommended by the AGO; and (ii) investigation and remediation associated with a Security Breach, including but not limited to, outside investigation, forensics, counsel, crisis management and credit monitoring, in the sole determination of the State.

The Contractor agrees to comply with all applicable laws, as such laws may be amended from time to time (including, but not limited to, Chapter 62 of Title 9 of the Vermont Statutes and all applicable State and federal laws, rules or regulations) that require notification in the event of unauthorized release of personally-identifiable information or other event requiring notification.

In addition to any other indemnification obligations in this Contract, the Contractor shall fully indemnify and save harmless the State from any costs, loss or damage to the State resulting from a Security Breach or the unauthorized disclosure of State Data by the Contractor, its officers, agents, employees, and subcontractors.

#### 4. CONTRACTOR'S REPRESENTATIONS AND WARRANTIES

- **4.1 General Representations and Warranties.** The Contractor represents, warrants and covenants that:
  - (i) The Contractor has all requisite power and authority to execute, deliver and perform its obligations under this Contract and the execution, delivery and performance of this Contract by the Contractor has been duly authorized by the Contractor.
  - (ii) There is no pending litigation, arbitrated matter or other dispute to which the Contractor is a party which, if decided unfavorably to the Contractor, would reasonably be expected to have a material adverse effect on the Contractor's ability to fulfill its obligations under this Contract.
  - (iii) The Contractor will comply with all laws applicable to its performance of the services and otherwise to the Contractor in connection with its obligations under this Contract.
  - (iv) The Contractor (a) owns, or has the right to use under valid and enforceable agreements, all intellectual property rights reasonably necessary for and related to delivery of the services and provision of the services as set forth in this Contract; (b) shall be responsible for and have full authority to license all proprietary and/or third party software modules, including algorithms and protocols, that Contractor incorporates into its product; and (c) none of the services or other materials or technology provided by the Contractor to the State will infringe upon or misappropriate the intellectual property rights of any third party.
  - (v) The Contractor has adequate resources to fulfill its obligations under this Contract.
  - (vi) Neither Contractor nor Contractor's subcontractors has past state or federal violations, convictions or suspensions relating to miscoding of employees in NCCI job codes for purposes of differentiating between independent contractors and employees.

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- **4.2 Contractor's Performance Warranties.** Contractor represents and warrants to the State that:
  - (i) Each and all of the services shall be performed in a timely, diligent, professional and skillful manner, in accordance with the highest professional or technical standards applicable to such services, by qualified persons with the technical skills, training and experience to perform such services in the planned environment.
  - (ii) Any time software is delivered to the State, whether delivered via electronic media or the internet, no portion of such software or the media upon which it is stored or delivered will have any type of software routine or other element which is designed to facilitate unauthorized access to or intrusion upon; or unrequested disabling or erasure of; or unauthorized interference with the operation of any hardware, software, data or peripheral equipment of or utilized by the State. Without limiting the generality of the foregoing, if the State believes that harmful code may be present in any software delivered hereunder, Contractor will, upon State's request, provide a new or clean install of the software. Notwithstanding the foregoing, Contractor assumes no responsibility for the State's negligence or failure to protect data from viruses, or any unintended modification, destruction or disclosure.
  - (iii) To the extent Contractor resells commercial hardware or software it purchased from a third party, Contractor will, to the extent it is legally able to do so, pass through any such third-party warranties to the State and will reasonably cooperate in enforcing them. Such warranty pass-through will not relieve the Contractor from Contractor's warranty obligations set forth herein.

#### 5. PROFESSIONAL LIABILITY AND CYBER LIABILITY INSURANCE COVERAGE

In addition to the insurance required in Attachment C to this Contract, before commencing work on this Contract and throughout the term of this Contract, Contractor agrees to procure and maintain (a) Technology Professional Liability insurance for any and all services performed under this Contract, with minimum third-party coverage of \$1,000,000 per claim, \$3,000,000 aggregate. To the extent Contractor has access to, processes, handles, collects, transmits, stores or otherwise deals with State Data, Contractor shall maintain first party Breach Notification Coverage of not less than \$1,000,000.

Before commencing work on this Contract the Contractor must provide certificates of insurance to show that the foregoing minimum coverages are in effect.

With respect to the first party Breach Notification Coverage, Contractor shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Contract.

**6. REMEDIES FOR DEFAULT.** In the event either party is in default under this Contract, the non-defaulting party may, at its option, pursue any or all of the remedies available to it under this Contract, including termination for cause, and at law or in equity.

#### 7. TERMINATION

7.1 Contractor shall reasonably cooperate with other parties in connection with all services to be delivered under this Contract, including without limitation any successor provider to whom State Data, State Intellectual Property or other State information and materials are to be transferred in connection with termination. Contractor shall assist the State in exporting and extracting any and all State data, in a format usable without the use of the Services and as agreed to by State, at no additional cost. Any transition services requested by State involving additional knowledge transfer and support may be subject to a contract amendment for a fixed fee or at rates to be mutually agreed upon by the parties.

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If the State determines in its sole discretion that a documented transition plan is necessary, then no later than sixty (60) days prior to termination, Contractor and the State shall mutually prepare a Transition Plan identifying transition services to be provided.

- **7.2 Return of Property.** Upon termination of this Contract for any reason whatsoever, Contractor shall immediately deliver to State all State Intellectual Property and State Data (including without limitation any Deliverables for which State has made payment in whole or in part), that are in the possession or under the control of Contractor in whatever stage of development and form of recordation such State property is expressed or embodied at that time.
- 8. DESTRUCTION OF STATE DATA. At any time during the term of this Contract within thirty days of (i) the State's written request or (ii) termination or expiration of this Contract for any reason, Contractor shall securely dispose of all copies, whether in written, electronic or other form or media, of State Data according to National Institute of Standards and Technology (NIST) approved methods, and certify in writing to the State that such State Data has been disposed of securely. Further, upon the relocation of State Data, Contractor shall securely dispose of such copies from the former data location according to National Institute of Standards and Technology (NIST) approved methods and certify in writing to the State that such State Data has been disposed of securely. Contractor shall comply with all reasonable directions provided by the State with respect to the disposal of State Data.
- **9. SOV Cybersecurity Standard Update 2023-01:** Contractor confirms that all products and services provided to or for the use of the State under this Agreement shall be in compliance with *State of Vermont Cybersecurity Standard 23-01*, which prohibits the use of certain branded products in State information systems or any vendor system that is supporting State information systems, and is available on-line at: <a href="https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives">https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives</a>

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#### ATTACHMENT E BUSINESS ASSOCIATE AGREEMENT

SOV CONTRACTOR/GRANTEE/BUSINESS ASSOCIATE:
BI-STATE PRIMARY CARE ASSOCIATION
SOV CONTRACT NO. 45704 CONTRACT EFFECTIVE DATE: 05/01/2023

This Business Associate Agreement ("Agreement") is entered into by and between the State of Vermont Agency of Human Services ("Covered Entity") and Party identified in this Agreement as Contractor or Grantee above ("Business Associate"). This Agreement supplements and is made a part of the contract or grant ("Contract or Grant") to which it is attached.

Covered Entity and Business Associate enter into this Agreement to comply with the standards promulgated under the Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), including the Standards for the Privacy of Individually Identifiable Health Information, at 45 CFR Parts 160 and 164 ("Privacy Rule"), and the Security Standards, at 45 CFR Parts 160 and 164 ("Security Rule"), as amended by Subtitle D of the Health Information Technology for Economic and Clinical Health Act (HITECH), and any associated federal rules and regulations.

#### The parties agree as follows:

- 1. <u>Definitions</u>. All capitalized terms used but not otherwise defined in this Agreement have the meanings set forth in 45 CFR Parts 160 and 164 as amended by HITECH and associated federal rules and regulations. Terms defined in this Agreement are italicized. Unless otherwise specified, when used in this Agreement, defined terms used in the singular shall be understood if appropriate in their context to include the plural when applicable.
- "Agent" means an *Individual* acting within the scope of the agency of the *Business Associate*, in accordance with the Federal common law of agency, as referenced in 45 CFR § 160.402(c) and includes Workforce members and *Subcontractors*.
- "Breach" means the acquisition, Access, Use or Disclosure of Protected Health Information (PHI) which compromises the Security or privacy of the PHI, except as excluded in the definition of Breach in 45 CFR § 164.402.
- "Business Associate" shall have the meaning given for "Business Associate" in 45 CFR § 160.103 and means Contractor or Grantee and includes its Workforce, Agents and Subcontractors.
- "Electronic PHI" shall mean PHI created, received, maintained or transmitted electronically in accordance with 45 CFR § 160.103.
- "Individual" includes a Person who qualifies as a personal representative in accordance with 45 CFR § 164.502(g).
- "Protected Health Information" ("PHI") shall have the meaning given in 45 CFR § 160.103, limited to the PHI created or received by Business Associate from or on behalf of Covered Entity.

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"Required by Law" means a mandate contained in law that compels an entity to make a use or disclosure of *PHI* and that is enforceable in a court of law and shall have the meaning given in 45 CFR § 164.103.

"Report" means submissions required by this Agreement as provided in section 2.3.

"Security Incident" means the attempted or successful unauthorized Access, Use, Disclosure, modification, or destruction of Information or interference with system operations in an Information System relating to *PHI* in accordance with 45 CFR § 164.304.

"Services" includes all work performed by the Business Associate for or on behalf of Covered Entity that requires the Use and/or Disclosure of PHI to perform a Business Associate function described in 45 CFR § 160.103.

"Subcontractor" means a Person to whom Business Associate delegates a function, activity, or service, other than in the capacity of a member of the workforce of such Business Associate.

"Successful Security Incident" shall mean a Security Incident that results in the unauthorized Access, Use, Disclosure, modification, or destruction of information or interference with system operations in an Information System.

"Unsuccessful Security Incident" shall mean a Security Incident such as routine occurrences that do not result in unauthorized Access, Use, Disclosure, modification, or destruction of information or interference with system operations in an Information System, such as: (i) unsuccessful attempts to penetrate computer networks or services maintained by Business Associate; and (ii) immaterial incidents such as pings and other broadcast attacks on Business Associate's firewall, port scans, unsuccessful log-on attempts, denials of service and any combination of the above with respect to Business Associate's Information System.

"Targeted Unsuccessful Security Incident" means an Unsuccessful Security Incident that appears to be an attempt to obtain unauthorized Access, Use, Disclosure, modification or destruction of the Covered Entity's Electronic PHI.

#### 2. Contact Information for Privacy and Security Officers and Reports.

- 2.1 Business Associate shall provide, within ten (10) days of the execution of this Agreement, written notice to the Contract or Grant manager the names and contact information of both the HIPAA Privacy Officer and HIPAA Security Officer of the Business Associate. This information must be updated by Business Associate any time these contacts change.
- 2.2 Covered Entity's HIPAA Privacy Officer and HIPAA Security Officer contact information is posted at: <a href="https://humanservices.vermont.gov/rules-policies/health-insurance-portability-and-accountability-act-hipaa">https://humanservices.vermont.gov/rules-policies/health-insurance-portability-and-accountability-act-hipaa</a>
- 2.3 Business Associate shall submit all Reports required by this Agreement to the following email address: AHS.PrivacyAndSecurity@vermont.gov

#### 3. Permitted and Required Uses/Disclosures of PHI.

3.1 Subject to the terms in this Agreement, *Business Associate* may Use or Disclose *PHI* to perform *Services*, as specified in the Contract or Grant. Such Uses and Disclosures are limited to

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the minimum necessary to provide the *Services*. *Business Associate* shall not Use or Disclose *PHI* in any manner that would constitute a violation of the Privacy Rule if Used or Disclosed by Covered Entity in that manner. *Business Associate* may not Use or Disclose *PHI* other than as permitted or required by this Agreement or as *Required by Law* and only in compliance with applicable laws and regulations.

- 3.2 Business Associate may make PHI available to its Workforce, Agent and Subcontractor who need Access to perform Services as permitted by this Agreement, provided that Business Associate makes them aware of the Use and Disclosure restrictions in this Agreement and binds them to comply with such restrictions.
- 3.3 Business Associate shall be directly liable under HIPAA for impermissible Uses and Disclosures of *PHI*.
- **Business Activities**. Business Associate may Use PHI if necessary for Business Associate's proper management and administration or to carry out its legal responsibilities. Business Associate may Disclose PHI for Business Associate's proper management and administration or to carry out its legal responsibilities if a Disclosure is Required by Law or if Business Associate obtains reasonable written assurances via a written agreement from the Person to whom the information is to be Disclosed that such PHI shall remain confidential and be Used or further Disclosed only as Required by Law or for the purpose for which it was Disclosed to the Person, and the Agreement requires the Person to notify Business Associate, within five (5) business days, in writing of any Breach of Unsecured PHI of which it is aware. Such Uses and Disclosures of PHI must be of the minimum amount necessary to accomplish such purposes.

#### 5. Electronic PHI Security Rule Obligations.

- 5.1 With respect to *Electronic PHI*, *Business Associate* shall:
- a) Implement and use Administrative, Physical, and Technical Safeguards in compliance with 45 CFR sections 164.308, 164.310, and 164.312;
- b) Identify in writing upon request from Covered Entity all the safeguards that it uses to protect such *Electronic PHI*;
- c) Prior to any Use or Disclosure of *Electronic PHI* by an *Agent* or *Subcontractor*, ensure that any *Agent* or *Subcontractor* to whom it provides *Electronic PHI* agrees in writing to implement and use Administrative, Physical, and Technical Safeguards that reasonably and appropriately protect the Confidentiality, Integrity and Availability of *Electronic PHI*. The written agreement must identify Covered Entity as a direct and intended third party beneficiary with the right to enforce any breach of the agreement concerning the Use or Disclosure of *Electronic PHI*, and be provided to Covered Entity upon request;
- d) Report in writing to Covered Entity any Successful Security Incident or Targeted Unsuccessful Security Incident as soon as it becomes aware of such incident and in no event later than five (5) business days after such awareness. Such Report shall be timely made notwithstanding the fact that little information may be known at the time of the Report and need only include such information then available;

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- e) Following such *Report*, provide Covered Entity with the information necessary for Covered Entity to investigate any such incident; and
- f) Continue to provide to Covered Entity information concerning the incident as it becomes available to it.
- 5.2 Reporting Unsuccessful Security Incidents. Business Associate shall provide Covered Entity upon written request a Report that: (a) identifies the categories of Unsuccessful Security Incidents; (b) indicates whether Business Associate believes its current defensive security measures are adequate to address all Unsuccessful Security Incidents, given the scope and nature of such attempts; and (c) if the security measures are not adequate, the measures Business Associate will implement to address the security inadequacies.
- 5.3 Business Associate shall comply with any reasonable policies and procedures Covered Entity implements to obtain compliance under the Security Rule.

#### 6. Reporting and Documenting Breaches.

- 6.1 Business Associate shall Report to Covered Entity any Breach of Unsecured PHI as soon as it, or any Person to whom PHI is disclosed under this Agreement, becomes aware of any such Breach, and in no event later than five (5) business days after such awareness, except when a law enforcement official determines that a notification would impede a criminal investigation or cause damage to national security. Such Report shall be timely made notwithstanding the fact that little information may be known at the time of the Report and need only include such information then available.
- 6.2 Following the *Report* described in 6.1, *Business Associate* shall conduct a risk assessment and provide it to Covered Entity with a summary of the event. *Business Associate* shall provide Covered Entity with the names of any *Individual* whose Unsecured *PHI* has been, or is reasonably believed to have been, the subject of the *Breach* and any other available information that is required to be given to the affected *Individual*, as set forth in 45 CFR § 164.404(c). Upon request by Covered Entity, *Business Associate* shall provide information necessary for Covered Entity to investigate the impermissible Use or Disclosure. *Business Associate* shall continue to provide to Covered Entity information concerning the *Breach* as it becomes available.
- 6.3 When *Business Associate* determines that an impermissible acquisition, Access, Use or Disclosure of *PHI* for which it is responsible is not a *Breach*, and therefore does not necessitate notice to the impacted *Individual*, it shall document its assessment of risk, conducted as set forth in 45 CFR § 402(2). *Business Associate* shall make its risk assessment available to Covered Entity upon request. It shall include 1) the name of the person making the assessment, 2) a brief summary of the facts, and 3) a brief statement of the reasons supporting the determination of low probability that the *PHI* had been compromised.
- 7. <u>Mitigation and Corrective Action.</u> Business Associate shall mitigate, to the extent practicable, any harmful effect that is known to it of an impermissible Use or Disclosure of *PHI*, even if the impermissible Use or Disclosure does not constitute a Breach. Business Associate shall draft and carry out a plan of corrective action to address any incident of impermissible Use or Disclosure of *PHI*.

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Business Associate shall make its mitigation and corrective action plans available to Covered Entity upon request.

#### 8. Providing Notice of Breaches.

- 8.1 If Covered Entity determines that a *Breach* of *PHI* for which *Business Associate* was responsible, and if requested by Covered Entity, *Business Associate* shall provide notice to the *Individual* whose *PHI* has been the subject of the *Breach*. When so requested, *Business Associate* shall consult with Covered Entity about the timeliness, content and method of notice, and shall receive Covered Entity's approval concerning these elements. *Business Associate* shall be responsible for the cost of notice and related remedies.
- 8.2 The notice to affected *Individuals* shall be provided as soon as reasonably possible and in no case later than sixty (60) calendar days after *Business Associate* reported the *Breach* to Covered Entity.
- 8.3 The notice to affected *Individuals* shall be written in plain language and shall include, to the extent possible: 1) a brief description of what happened; 2) a description of the types of Unsecured *PHI* that were involved in the *Breach*; 3) any steps *Individuals* can take to protect themselves from potential harm resulting from the *Breach*; 4) a brief description of what the *Business Associate* is doing to investigate the *Breach* to mitigate harm to *Individuals* and to protect against further *Breaches*; and 5) contact procedures for *Individuals* to ask questions or obtain additional information, as set forth in 45 CFR § 164.404(c).
- 8.4 Business Associate shall notify Individuals of Breaches as specified in 45 CFR § 164.404(d) (methods of Individual notice). In addition, when a Breach involves more than 500 residents of Vermont, Business Associate shall, if requested by Covered Entity, notify prominent media outlets serving Vermont, following the requirements set forth in 45 CFR § 164.406.
- 9. Agreements with Subcontractors. Business Associate shall enter into a Business Associate Agreement with any Subcontractor to whom it provides PHI to require compliance with HIPAA and to ensure Business Associate and Subcontractor comply with the terms and conditions of this Agreement. Business Associate must enter into such written agreement before any Use by or Disclosure of PHI to such Subcontractor. The written agreement must identify Covered Entity as a direct and intended third party beneficiary with the right to enforce any breach of the agreement concerning the Use or Disclosure of PHI. Business Associate shall provide a copy of the written agreement it enters into with a Subcontractor to Covered Entity upon request. Business Associate may not make any Disclosure of PHI to any Subcontractor without prior written consent of Covered Entity.
- **10.** Access to PHI. Business Associate shall provide access to PHI in a Designated Record Set to Covered Entity or as directed by Covered Entity to an *Individual* to meet the requirements under 45 CFR § 164.524. Business Associate shall provide such access in the time and manner reasonably designated by Covered Entity. Within five (5) business days, Business Associate shall forward to Covered Entity for handling any request for Access to PHI that Business Associate directly receives from an Individual.
- **11.** <u>Amendment of PHI</u>. *Business Associate* shall make any amendments to *PHI* in a Designated Record Set that Covered Entity directs or agrees to pursuant to 45 CFR § 164.526, whether at the request of Covered Entity or an *Individual*. *Business Associate* shall make such amendments in the time and manner reasonably designated by Covered Entity. Within five (5) business days, *Business Associate* shall

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forward to Covered Entity for handling any request for amendment to *PHI* that *Business Associate* directly receives from an *Individual*.

- **Accounting of Disclosures**. Business Associate shall document Disclosures of PHI and all information related to such Disclosures as would be required for Covered Entity to respond to a request by an *Individual* for an accounting of disclosures of PHI in accordance with 45 CFR § 164.528. Business Associate shall provide such information to Covered Entity or as directed by Covered Entity to an *Individual*, to permit Covered Entity to respond to an accounting request. Business Associate shall provide such information in the time and manner reasonably designated by Covered Entity. Within five (5) business days, Business Associate shall forward to Covered Entity for handling any accounting request that Business Associate directly receives from an Individual.
- 13. <u>Books and Records</u>. Subject to the attorney-client and other applicable legal privileges, *Business Associate* shall make its internal practices, books, and records (including policies and procedures and *PHI*) relating to the Use and Disclosure of *PHI* available to the Secretary of Health and Human Services (HHS) in the time and manner designated by the Secretary. *Business Associate* shall make the same information available to Covered Entity, upon Covered Entity's request, in the time and manner reasonably designated by Covered Entity so that Covered Entity may determine whether *Business Associate* is in compliance with this Agreement.

#### 14. <u>Termination</u>.

- 14.1 This Agreement commences on the Effective Date and shall remain in effect until terminated by Covered Entity or until all the *PHI* is destroyed or returned to Covered Entity subject to Section 18.8.
- 14.2 If Business Associate fails to comply with any material term of this Agreement, Covered Entity may provide an opportunity for Business Associate to cure. If Business Associate does not cure within the time specified by Covered Entity or if Covered Entity believes that cure is not reasonably possible, Covered Entity may immediately terminate the Contract or Grant without incurring liability or penalty for such termination. If neither termination nor cure are feasible, Covered Entity shall report the breach to the Secretary of HHS. Covered Entity has the right to seek to cure such failure by Business Associate. Regardless of whether Covered Entity cures, it retains any right or remedy available at law, in equity, or under the Contract or Grant and Business Associate retains its responsibility for such failure.

#### 15. Return/Destruction of PHI.

- 15.1 Business Associate in connection with the expiration or termination of the Contract or Grant shall return or destroy, at the discretion of the Covered Entity, PHI that Business Associate still maintains in any form or medium (including electronic) within thirty (30) days after such expiration or termination. Business Associate shall not retain any copies of PHI. Business Associate shall certify in writing and report to Covered Entity (1) when all PHI has been returned or destroyed and (2) that Business Associate does not continue to maintain any PHI. Business Associate is to provide this certification during this thirty (30) day period.
- 15.2 Business Associate shall report to Covered Entity any conditions that Business Associate believes make the return or destruction of PHI infeasible. Business Associate shall extend the protections of this Agreement to such PHI and limit further Uses and Disclosures to those

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purposes that make the return or destruction infeasible for so long as *Business Associate* maintains such *PHI*.

- **16.** <u>Penalties</u>. *Business Associate* understands that: (a) there may be civil or criminal penalties for misuse or misappropriation of *PHI* and (b) violations of this Agreement may result in notification by Covered Entity to law enforcement officials and regulatory, accreditation, and licensure organizations.
- Training. Business Associate understands its obligation to comply with the law and shall provide appropriate training and education to ensure compliance with this Agreement. If requested by Covered Entity, Business Associate shall participate in Covered Entity's training regarding the Use, Confidentiality, and Security of PHI; however, participation in such training shall not supplant nor relieve Business Associate of its obligations under this Agreement to independently assure compliance with the law and this Agreement.

#### 18. <u>Miscellaneous.</u>

- 18.1 In the event of any conflict or inconsistency between the terms of this Agreement and the terms of the Contract or Grant, the terms of this Agreement shall govern with respect to its subject matter. Otherwise, the terms of the Contract or Grant continue in effect.
- 18.2 Each party shall cooperate with the other party to amend this Agreement from time to time as is necessary for such party to comply with the Privacy Rule, the Security Rule, or any other standards promulgated under HIPAA. This Agreement may not be amended, except by a writing signed by all parties hereto.
- 18.3 Any ambiguity in this Agreement shall be resolved to permit the parties to comply with the Privacy Rule, Security Rule, or any other standards promulgated under HIPAA.
- 18.4 In addition to applicable Vermont law, the parties shall rely on applicable federal law (e.g., HIPAA, the Privacy Rule, Security Rule, and HITECH) in construing the meaning and effect of this Agreement.
- 18.5 Business Associate shall not have or claim any ownership of PHI.
- 18.6 Business Associate shall abide by the terms and conditions of this Agreement with respect to all *PHI* even if some of that information relates to specific services for which Business Associate may not be a "Business Associate" of Covered Entity under the Privacy Rule.
- 18.7 Business Associate is prohibited from directly or indirectly receiving any remuneration in exchange for an *Individual's PHI*. Business Associate will refrain from marketing activities that would violate HIPAA, including specifically Section 13406 of the HITECH Act. Reports or data containing PHI may not be sold without Covered Entity's or the affected Individual's written consent.
- 18.8 The provisions of this Agreement that by their terms encompass continuing rights or responsibilities shall survive the expiration or termination of this Agreement. For example: (a) the provisions of this Agreement shall continue to apply if Covered Entity determines that it would be infeasible for *Business Associate* to return or destroy *PHI* as provided in Section 14.2 and (b) the obligation of *Business Associate* to provide an accounting of disclosures as set forth in

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Section 12 survives the expiration or termination of this Agreement with respect to accounting requests, if any, made after such expiration or termination.

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### ATTACHMENT F AGENCY OF HUMAN SERVICES' CUSTOMARY CONTRACT/GRANT PROVISIONS

- 1. **Definitions:** For purposes of this Attachment F, the term "Agreement" shall mean the form of the contract or grant, with all of its parts, into which this Attachment F is incorporated. The meaning of the term "Party" when used in this Attachment F shall mean any named party to this Agreement *other than* the State of Vermont, the Agency of Human Services (AHS) and any of the departments, boards, offices and business units named in this Agreement. As such, the term "Party" shall mean, when used in this Attachment F, the Contractor or Grantee with whom the State of Vermont is executing this Agreement. If Party, when permitted to do so under this Agreement, seeks by way of any subcontract, sub-grant or other form of provider agreement to employ any other person or entity to perform any of the obligations of Party under this Agreement, Party shall be obligated to ensure that all terms of this Attachment F are followed. As such, the term "Party" as used herein shall also be construed as applicable to, and describing the obligations of, any subcontractor, sub-recipient or sub-grantee of this Agreement. Any such use or construction of the term "Party" shall not, however, give any subcontractor, sub-recipient or sub-grantee any substantive right in this Agreement without an express written agreement to that effect by the State of Vermont.
- 2. Agency of Human Services: The Agency of Human Services is responsible for overseeing all contracts and grants entered by any of its departments, boards, offices and business units, however denominated. The Agency of Human Services, through the business office of the Office of the Secretary, and through its Field Services Directors, will share with any named AHS-associated party to this Agreement oversight, monitoring and enforcement responsibilities. Party agrees to cooperate with both the named AHS-associated party to this contract and with the Agency of Human Services itself with respect to the resolution of any issues relating to the performance and interpretation of this Agreement, payment matters and legal compliance.
- 3. <u>Medicaid Program Parties</u> (applicable to any Party providing services and supports paid for under Vermont's Medicaid program and Vermont's Global Commitment to Health Waiver):

In addition to any other requirement under this Agreement or at law, Party must fulfill all state and federal legal requirements, and will comply with all requests appropriate to enable the Agency of Human Services, the U.S. Department of Health and Human Services (along with its Inspector General and the Centers for Medicare and Medicaid Services), the Comptroller General, the Government Accounting Office, or any of their designees: (i) to evaluate through inspection or other means the quality, appropriateness, and timeliness of services performed under this Agreement; and (ii) to inspect and audit any records, financial data, contracts, computer or other electronic systems of Party relating to the performance of services under Vermont's Medicaid program and Vermont's Global Commitment to Health Waiver. Party will retain for ten years all documents required to be retained pursuant to 42 CFR 438.3(u).

<u>Subcontracting for Medicaid Services</u>: Notwithstanding any permitted subcontracting of services to be performed under this Agreement, Party shall remain responsible for ensuring that this Agreement is fully performed according to its terms, that subcontractor remains in compliance with the terms hereof, and that subcontractor complies with all state and federal laws and regulations relating to the Medicaid program in Vermont. Subcontracts, and any service provider agreements entered into by Party in connection with the performance of this Agreement, must clearly specify in writing the responsibilities of the subcontractor or other service provider and Party must retain the authority to revoke its subcontract or service provider agreement or to impose other sanctions if the performance

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of the subcontractor or service provider is inadequate or if its performance deviates from any requirement of this Agreement. Party shall make available on request all contracts, subcontracts and service provider agreements between the Party, subcontractors and other service providers to the Agency of Human Services and any of its departments as well as to the Center for Medicare and Medicaid Services.

<u>Medicaid Notification of Termination Requirements:</u> Party shall follow the Department of Vermont Health Access Managed-Care-Organization enrollee-notification requirements, to include the requirement that Party provide timely notice of any termination of its practice.

**Encounter Data**: Party shall provide encounter data to the Agency of Human Services and/or its departments and ensure further that the data and services provided can be linked to and supported by enrollee eligibility files maintained by the State.

**Federal Medicaid System Security Requirements Compliance**: Party shall provide a security plan, risk assessment, and security controls review document within three months of the start date of this Agreement (and update it annually thereafter) in order to support audit compliance with 45 CFR 95.621 subpart F, ADP System Security Requirements and Review Process.

4. Workplace Violence Prevention and Crisis Response (applicable to any Party and any subcontractors and sub-grantees whose employees or other service providers deliver social or mental health services directly to individual recipients of such services):

Party shall establish a written workplace violence prevention and crisis response policy meeting the requirements of Act 109 (2016), 33 VSA §8201(b), for the benefit of employees delivering direct social or mental health services. Party shall, in preparing its policy, consult with the guidelines promulgated by the U.S. Occupational Safety and Health Administration for *Preventing Workplace Violence for Healthcare and Social Services Workers*, as those guidelines may from time to time be amended.

Party, through its violence protection and crisis response committee, shall evaluate the efficacy of its policy, and update the policy as appropriate, at least annually. The policy and any written evaluations thereof shall be provided to employees delivering direct social or mental health services.

Party will ensure that any subcontractor and sub-grantee who hires employees (or contracts with service providers) who deliver social or mental health services directly to individual recipients of such services, complies with all requirements of this Section.

#### 5. Non-Discrimination:

Party shall not discriminate, and will prohibit its employees, agents, subcontractors, sub-grantees and other service providers from discrimination, on the basis of age under the Age Discrimination Act of 1975, on the basis of handicap under section 504 of the Rehabilitation Act of 1973, on the basis of sex under Title IX of the Education Amendments of 1972, and on the basis of race, color or national origin under Title VI of the Civil Rights Act of 1964. Party shall not refuse, withhold from or deny to any person the benefit of services, facilities, goods, privileges, advantages, or benefits of public accommodation on the basis of disability, race, creed, color, national origin, marital status, sex, sexual orientation or gender identity as provided by Title 9 V.S.A. Chapter 139.

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No person shall on the grounds of religion or on the grounds of sex (including, on the grounds that a woman is pregnant), be excluded from participation in, be denied the benefits of, or be subjected to discrimination, to include sexual harassment, under any program or activity supported by State of Vermont and/or federal funds.

Party further shall comply with the non-discrimination requirements of Title VI of the Civil Rights Act of 1964, 42 USC Section 2000d, et seq., and with the federal guidelines promulgated pursuant to Executive Order 13166 of 2000, requiring that contractors and subcontractors receiving federal funds assure that persons with limited English proficiency can meaningfully access services. To the extent Party provides assistance to individuals with limited English proficiency through the use of oral or written translation or interpretive services, such individuals cannot be required to pay for such services.

#### 6. Employees and Independent Contractors:

Party agrees that it shall comply with the laws of the State of Vermont with respect to the appropriate classification of its workers and service providers as "employees" and "independent contractors" for all purposes, to include for purposes related to unemployment compensation insurance and workers compensation coverage, and proper payment and reporting of wages. Party agrees to ensure that all of its subcontractors or sub-grantees also remain in legal compliance as to the appropriate classification of "workers" and "independent contractors" relating to unemployment compensation insurance and workers compensation coverage, and proper payment and reporting of wages. Party will on request provide to the Agency of Human Services information pertaining to the classification of its employees to include the basis for the classification. Failure to comply with these obligations may result in termination of this Agreement.

#### 7. Data Protection and Privacy:

<u>Protected Health Information</u>: Party shall maintain the privacy and security of all individually identifiable health information acquired by or provided to it as a part of the performance of this Agreement. Party shall follow federal and state law relating to privacy and security of individually identifiable health information as applicable, including the Health Insurance Portability and Accountability Act (HIPAA) and its federal regulations.

<u>Substance Abuse Treatment Information:</u> Substance abuse treatment information shall be maintained in compliance with 42 C.F.R. Part 2 if the Party or subcontractor(s) are Part 2 covered programs, or if substance abuse treatment information is received from a Part 2 covered program by the Party or subcontractor(s).

<u>Protection of Personal Information:</u> Party agrees to comply with all applicable state and federal statutes to assure protection and security of personal information, or of any personally identifiable information (PII), including the Security Breach Notice Act, 9 V.S.A. § 2435, the Social Security Number Protection Act, 9 V.S.A. § 2440, the Document Safe Destruction Act, 9 V.S.A. § 2445 and 45 CFR 155.260. As used here, PII shall include any information, in any medium, including electronic, which can be used to distinguish or trace an individual's identity, such as his/her name, social security number, biometric records, etc., either alone or when combined with any other personal or identifiable information that is linked or linkable to a specific person, such as date and place or birth, mother's maiden name, etc.

<u>Other Confidential Consumer Information</u>: Party agrees to comply with the requirements of AHS Rule No. 08-048 concerning access to and uses of personal information relating to any beneficiary or

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recipient of goods, services or other forms of support. Party further agrees to comply with any applicable Vermont State Statute and other regulations respecting the right to individual privacy. Party shall ensure that all of its employees, subcontractors and other service providers performing services under this agreement understand and preserve the sensitive, confidential and non-public nature of information to which they may have access.

<u>Data Breaches</u>: Party shall report to AHS, though its Chief Information Officer (CIO), any impermissible use or disclosure that compromises the security, confidentiality or privacy of any form of protected personal information identified above within 24 hours of the discovery of the breach. Party shall in addition comply with any other data breach notification requirements required under federal or state law.

#### 8. Abuse and Neglect of Children and Vulnerable Adults:

<u>Abuse Registry.</u> Party agrees not to employ any individual, to use any volunteer or other service provider, or to otherwise provide reimbursement to any individual who in the performance of services connected with this agreement provides care, custody, treatment, transportation, or supervision to children or to vulnerable adults if there has been a substantiation of abuse or neglect or exploitation involving that individual. Party is responsible for confirming as to each individual having such contact with children or vulnerable adults the non-existence of a substantiated allegation of abuse, neglect or exploitation by verifying that fact though (a) as to vulnerable adults, the Adult Abuse Registry maintained by the Department of Disabilities, Aging and Independent Living and (b) as to children, the Central Child Protection Registry (unless the Party holds a valid child care license or registration from the Division of Child Development, Department for Children and Families). See 33 V.S.A. §4919(a)(3) and 33 V.S.A. §6911(c)(3).

Reporting of Abuse, Neglect, or Exploitation. Consistent with provisions of 33 V.S.A. §4913(a) and §6903, Party and any of its agents or employees who, in the performance of services connected with this agreement, (a) is a caregiver or has any other contact with clients and (b) has reasonable cause to believe that a child or vulnerable adult has been abused or neglected as defined in Chapter 49 or abused, neglected, or exploited as defined in Chapter 69 of Title 33 V.S.A. shall: as to children, make a report containing the information required by 33 V.S.A. §4914 to the Commissioner of the Department for Children and Families within 24 hours; or, as to a vulnerable adult, make a report containing the information required by 33 V.S.A. §6904 to the Division of Licensing and Protection at the Department of Disabilities, Aging, and Independent Living within 48 hours. Party will ensure that its agents or employees receive training on the reporting of abuse or neglect to children and abuse, neglect or exploitation of vulnerable adults.

#### 9. Information Technology Systems:

<u>Computing and Communication</u>: Party shall select, in consultation with the Agency of Human Services' Information Technology unit, one of the approved methods for secure access to the State's systems and data, if required. Approved methods are based on the type of work performed by the Party as part of this agreement. Options include, but are not limited to:

1. Party's provision of certified computing equipment, peripherals and mobile devices, on a separate Party's network with separate internet access. The Agency of Human Services' accounts may or may not be provided.

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2. State supplied and managed equipment and accounts to access state applications and data, including State issued active directory accounts and application specific accounts, which follow the National Institutes of Standards and Technology (NIST) security and the Health Insurance Portability & Accountability Act (HIPAA) standards.

Intellectual Property/Work Product Ownership: All data, technical information, materials first gathered, originated, developed, prepared, or obtained as a condition of this agreement and used in the performance of this agreement -- including, but not limited to all reports, surveys, plans, charts, literature, brochures, mailings, recordings (video or audio), pictures, drawings, analyses, graphic representations, software computer programs and accompanying documentation and printouts, notes and memoranda, written procedures and documents, which are prepared for or obtained specifically for this agreement, or are a result of the services required under this grant -- shall be considered "work for hire" and remain the property of the State of Vermont, regardless of the state of completion unless otherwise specified in this agreement. Such items shall be delivered to the State of Vermont upon 30-days notice by the State. With respect to software computer programs and / or source codes first developed for the State, all the work shall be considered "work for hire," i.e., the State, not the Party (or subcontractor or sub-grantee), shall have full and complete ownership of all software computer programs, documentation and/or source codes developed.

Party shall not sell or copyright a work product or item produced under this agreement without explicit permission from the State of Vermont.

If Party is operating a system or application on behalf of the State of Vermont, Party shall not make information entered into the system or application available for uses by any other party than the State of Vermont, without prior authorization by the State. Nothing herein shall entitle the State to pre-existing Party's materials.

Party acknowledges and agrees that should this agreement be in support of the State's implementation of the Patient Protection and Affordable Care Act of 2010, Party is subject to the certain property rights provisions of the Code of Federal Regulations and a Grant from the Department of Health and Human Services, Centers for Medicare & Medicaid Services. Such agreement will be subject to, and incorporates here by reference, 45 CFR 74.36, 45 CFR 92.34 and 45 CFR 95.617 governing rights to intangible property.

<u>Security and Data Transfers:</u> Party shall comply with all applicable State and Agency of Human Services' policies and standards, especially those related to privacy and security. The State will advise the Party of any new policies, procedures, or protocols developed during the term of this agreement as they are issued and will work with the Party to implement any required.

Party will ensure the physical and data security associated with computer equipment, including desktops, notebooks, and other portable devices, used in connection with this Agreement. Party will also assure that any media or mechanism used to store or transfer data to or from the State includes industry standard security mechanisms such as continually up-to-date malware protection and encryption. Party will make every reasonable effort to ensure media or data files transferred to the State are virus and spyware free. At the conclusion of this agreement and after successful delivery of the data to the State, Party shall securely delete data (including archival backups) from Party's equipment that contains individually identifiable records, in accordance with standards adopted by the Agency of Human Services.

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Party, in the event of a data breach, shall comply with the terms of Section 7 above.

#### 10. Other Provisions:

Environmental Tobacco Smoke. Public Law 103-227 (also known as the Pro-Children Act of 1994) and Vermont's Act 135 (2014) (An act relating to smoking in lodging establishments, hospitals, and child care facilities, and on State lands) restrict the use of tobacco products in certain settings. Party shall ensure that no person is permitted: (i) to use tobacco products or tobacco substitutes as defined in 7 V.S.A. § 1001 on the premises, both indoor and outdoor, of any licensed child care center or afterschool program at any time; (ii) to use tobacco products or tobacco substitutes on the premises, both indoor and in any outdoor area designated for child care, health or day care services, kindergarten, pre-kindergarten, elementary, or secondary education or library services; and (iii) to use tobacco products or tobacco substitutes on the premises of a licensed or registered family child care home while children are present and in care. Party will refrain from promoting the use of tobacco products for all clients and from making tobacco products available to minors.

Failure to comply with the provisions of the federal law may result in the imposition of a civil monetary penalty of up to \$1,000 for each violation and/or the imposition of an administrative compliance order on the responsible entity. The federal Pro-Children Act of 1994, however, does not apply to portions of facilities used for inpatient drug or alcohol treatment; service providers whose sole source of applicable federal funds is Medicare or Medicaid; or facilities where Women, Infants, & Children (WIC) coupons are redeemed.

<u>2-1-1 Database</u>: If Party provides health or human services within Vermont, or if Party provides such services near the Vermont border readily accessible to residents of Vermont, Party shall adhere to the "Inclusion/Exclusion" policy of Vermont's United Way/Vermont 211 (Vermont 211), and will provide to Vermont 211 relevant descriptive information regarding its agency, programs and/or contact information as well as accurate and up to date information to its database as requested. The "Inclusion/Exclusion" policy can be found at <a href="https://www.vermont211.org">www.vermont211.org</a>.

**Voter Registration**: When designated by the Secretary of State, Party agrees to become a voter registration agency as defined by 17 V.S.A. §2103 (41), and to comply with the requirements of state and federal law pertaining to such agencies.

<u>Drug Free Workplace Act</u>: Party will assure a drug-free workplace in accordance with 45 CFR Part 76.

<u>Lobbying</u>: No federal funds under this agreement may be used to influence or attempt to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, continuation, renewal, amendments other than federal appropriated funds.

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### APPENDIX I TABLE OF CODES APPLIED TO CLAIMS REDACTION

### Table 1: MS-DRGs

MS-DRGs	Description
MS-DRG 522	Alcohol/drug abuse or dependence with rehabilitation therapy without CC
MS-DRG 523	Alcohol/drug abuse or dependence without rehabilitation therapy without CC
MS-DRG 895	Alcohol/drug abuse or dependence with rehabilitation therapy
MS-DRG 896	Alcohol/drug abuse or dependence without rehabilitation therapy with MCC
MS-DRG 894	Alcohol/drug abuse or dependence, left AMA
MS-DRG 897	Alcohol/drug abuse or dependence without rehabilitation therapy without MCC

#### Table 2: CPT Codes

<b>CPT Codes</b>	Description
99408	Alcohol and substance (other than tobacco) abuse structure screening (e.g., AUDIT, DAST) and brief intervention (SBI) services; 15-30 minutes
99409	Alcohol and substance (other than tobacco) abuse structure screening (e.g., AUDIT, DAST) and brief intervention (SBI) services; Greater than 30 minutes
4320F	Patient counseled regarding psychosocial and pharmacologic treatment options for
H0005	Alcohol and/or drug services; Group counseling by a clinician
H0006	Alcohol and/or drug services; case management
H0007	Alcohol and/or drug services; crisis intervention (outpatient)

H0008	Alcohol and/or drug services; sub-acute detox (hospital inpatient)
H0009	Alcohol and/or drug services; Acute detox (hospital inpatient)
H0010	Alcohol and/or drug services; Sub-acute detox (residential addiction program inpatient)
H0011	Alcohol and/or drug services; acute detox (residential addiction program inpatient)
H0012	Alcohol and/or drug services; Sub-acute detox (residential addiction program outpatient)
H0013	Alcohol and/or drug services; acute detox (residential addiction program outpatient)
H0014	Alcohol and/or drug services; ambulatory detox
H0015	Alcohol and/or drug services; intensive outpatient
H0020	Alcohol and/or drug services; methadone administration and/or service (provisions of the drug by a licensed program)
H0050	Alcohol and/or Drug Service, Brief Intervention, per 15 minutes
H0047	Alcohol and/or Drug abuse services, not otherwise specified
H2034	Alcohol and/or drug abuse halfway house services, per diem
H2035	Alcohol and/or drug treatment program, per hour
H2036	Alcohol and/or drug treatment program, per diem
S9475	Ambulatory Setting substance abuse treatment or detoxification services per diem
T1006	Alcohol and/or substance abuse services, family/couple counseling
T1007	Alcohol and/or substance abuse services, treatment plan development and or modification
T1008	Day Treatment for individual alcohol and/or substance abuse services

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T1009	Child sitting services for children of individuals receiving alcohol and/or substance abuse services
T1010	Meals for individuals receiving alcohol and/or substance abuse services (when meals are not included in the program
T1011	Alcohol and/or substance abuse services not otherwise classified
T1012	Alcohol and/or substance abuse services, skill development

# Table 3: ICD-9-CM Procedure Codes

ICD-9-CM Procedure Codes	Description
94.45	Drug Addict Counseling
94.46	Alcoholism Counseling
94.53	Referral Alcohol Rehab
94.54	Referral for Drug Rehab
94.6	Alcohol and drug rehabilitation and detoxification
94.61	Alcohol rehabilitation
94.62	Alcohol detoxification
94.63	Alcohol rehabilitation and detoxification
94.64	Drug rehabilitation
94.65	Drug detoxification
94.66	Drug rehabilitation and detoxification
94.67	Combined alcohol and drug rehabilitation
94.68	Combined alcohol and drug detoxification
94.69	Combined alcohol and drug rehabilitation and detoxification

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Table 4: ICD-9-CM Diagnosis

Codes	
ICD-9-CM Diagnosis Codes	Description
291	Alcohol-induced mental disorders
291.1	Alcohol-induced persisting amnestic disorder
291.2	Alcohol-induced persisting dementia
291.3	Alcohol-induced psychotic disorder with hallucinations
291.4	Idiosyncratic alcohol intoxication
291.5	Alcohol-induced psychotic disorder with delusions
291.81	Alcohol withdrawal
291.82	Alcohol induced sleep disorders
291.89	Other alcohol-induced mental disorders
291.9	Unspecified alcohol-induced mental disorders
292	Drug-induced mental disorders
292.0	Drug withdrawal
292.1	Drug-induced psychotic disorders
292.11	Drug-induced psychotic disorder with delusions
292.12	Drug-induced psychotic disorder with hallucinations
292.2	Pathological drug intoxication
292.8	Other specified drug-induced mental disorders
292.81	Drug-induced delirium
292.82	Drug-induced persisting dementia
292.83	Drug-induced persisting amnestic disorder
292.84	Drug-induced mood disorder
292.85	Drug induced sleep disorders
292.89	Other specified drug-induced mental disorders
292.9	Unspecified drug-induced mental disorder
303	Alcohol dependence syndrome
303	Acute alcoholic intoxication
303.00	Acute alcoholic intoxication in alcoholism, unspecified

303.01	Acute alcoholic intoxication in alcoholism, continuous
303.02	Acute alcoholic intoxication in alcoholism, episodic
303.03	Acute alcoholic intoxication in alcoholism, in remission
303.9	Other and unspecified alcohol dependence
303.9	Other and unspecified alcohol dependence, unspecified
303.91	Other and unspecified alcohol dependence, continuous
303.92	Other and unspecified alcohol dependence, episodic
303.93	Other and unspecified alcohol dependence, in remission
304	Drug Dependence
304	Opioid type dependence
304.00	Opioid type dependence, unspecified
304.01	Opioid type dependence, continuous
304.02	Opioid type dependence, episodic
304.03	Opioid type dependence, in remission
304.1	Sedative, hypnotic or anxiolytic dependence
304.10	Sedative, hypnotic or anxiolytic dependence, unspecified
304.11	Sedative, hypnotic or anxiolytic dependence, continuous
304.12	Sedative, hypnotic or anxiolytic dependence, episodic
304.13	Sedative, hypnotic or anxiolytic dependence, in remission
304.2	Cocaine dependence
304.20	Cocaine dependence, unspecified
304.21	Cocaine dependence, continuous
304.22	Cocaine dependence, episodic
304.23	Cocaine dependence, in remission
304.3	Cannabis dependence
304.30	Cannabis dependence, unspecified
304.31	Cannabis dependence, continuous
304.32	Cannabis dependence, episodic

304.33	Cannabis dependence, in remission
304.4	Amphetamine and other psychostimulant dependence
304.40	Amphetamine and other psychostimulant dependence, unspecified
304.41	Amphetamine and other psychostimulant dependence, continuous
304.42	Amphetamine and other psychostimulant dependence, episodic
304.43	Amphetamine and other psychostimulant dependence, in remission
304.5	Hallucinogen dependence
304.50	Hallucinogen dependence, unspecified
304.51	Hallucinogen dependence, continuous
304.52	Hallucinogen dependence, episodic
304.53	Hallucinogen dependence, in remission
304.6	Other specified drug dependence
304.60	Other specified drug dependence, unspecified
304.61	Other specified drug dependence, continuous
304.62	Other specified drug dependence, episodic
304.63	Other specified drug dependence, in remission
304.7	Combinations of opioid type drug with any other drug dependence
304.70	Combinations of opioid type drug with any other drug dependence, unspecified
304.71	Combinations of opioid type drug with any other drug dependence, continuous
304.72	Combinations of opioid type drug with any other drug dependence, episodic
304.73	Combinations of opioid type drug with any other drug dependence, in remission
304.8	Combinations of drug dependence excluding opioid type drug

304.80	Combinations of drug dependence excluding opioid type drug, unspecified
304.81	Combinations of drug dependence excluding opioid type drug, continuous
304.82	Combinations of drug dependence excluding opioid type drug, episodic
304.83	Combinations of drug dependence excluding opioid type drug, in remission
304.9	Unspecified drug dependence
304.90	Unspecified drug dependence, unspecified
304.91	Unspecified drug dependence, continuous
304.92	Unspecified drug dependence, episodic
304.93	Unspecified drug dependence, in remission
305	Nondependent abuse of drugs
305	Alcohol abuse
305.00	Alcohol abuse, unspecified
305.01	Alcohol abuse, continuous
305.02	Alcohol abuse, episodic
305.03	Alcohol abuse, in remission
305.2	Cannabis abuse - not a valid code
305.2	Cannabis abuse, unspecified
305.21	Cannabis abuse, continuous
305.22	Cannabis abuse, episodic
305.23	Cannabis abuse, in remission
305.3	Hallucinogen abuse
305.30	Hallucinogen abuse, unspecified
305.31	Hallucinogen abuse, continuous
305.32	Hallucinogen abuse, episodic
305.33	Hallucinogen abuse, in remission
305.4	Sedative, hypnotic or anxiolytic abuse
305.4	Sedative, hypnotic or anxiolytic abuse, unspecified
305.41	Sedative, hypnotic or anxiolytic abuse, continuous

305.42	Sedative, hypnotic or anxiolytic abuse, episodic
305.43	Sedative, hypnotic or anxiolytic abuse, in remission
305.5	Opioid abuse
305.50	Opioid abuse, unspecified
305.51	Opioid abuse, continuous
305.52	Opioid abuse, episodic
305.53	Opioid abuse, in remission
305.6	Cocaine abuse
305.60	Cocaine abuse, unspecified
305.61	Cocaine abuse, continuous
305.62	Cocaine abuse, episodic
305.63	Cocaine abuse, in remission
305.7	Amphetamine or related acting sympathomimetic abuse
305.70	Amphetamine or related acting sympathomimetic abuse, unspecified
305.71	Amphetamine or related acting sympathomimetic abuse, continuous
305.72	Amphetamine or related acting sympathomimetic abuse, episodic
305.73	Amphetamine or related acting sympathomimetic abuse, in remission
305.8	Antidepressant type abuse
305.80	Antidepressant type abuse, unspecified
305.81	Antidepressant type abuse, continuous
305.82	Antidepressant type abuse, episodic
305.83	Antidepressant type abuse, in remission
305.9	Other, mixed, or unspecified drug abuse
305.90	Other, mixed, or unspecified drug abuse, unspecified
305.91	Other, mixed, or unspecified drug abuse, continuous
305.92	Other, mixed, or unspecified drug abuse, episodic
305.93	Other, mixed, or unspecified drug abuse, in remission

790.3	Excessive blood level of alcohol
V65.42	Counseling on substance use and abuse

Table 10: ICD-10-CM

Diagnosis Codes	
ICD-10- CM Diagnosis Codes	Description
F01-F99	Mental, Behavioral and Neurodevelopmental disorders
F10.10	Alcohol abuse, uncomplicated
F10.14	Alcohol abuse with alcohol-induced mood disorder
F10.19	Alcohol abuse with unspecified alcohol-induced disorder
F10.20	Alcohol dependence, uncomplicated
F10.21	Alcohol dependence, in remission
F10.24	Alcohol dependence with alcohol-induced mood disorder
F10.27	Alcohol dependence with alcohol-induced persisting dementia
F10.26	Alcohol dependence with alcohol-induced persisting amnestic disorder
F10.29	Alcohol dependence with unspecified alcohol-induced disorder
F10.94	Alcohol use, unspecified with alcohol-induced mood disorder
F10.96	Alcohol use, unspecified with alcohol-induced persisting amnestic disorder
F10.97	Alcohol use, unspecified with alcohol-induced persisting dementia

F10.99	Alcohol use, unspecified with unspecified alcohol-induced disorder
F10.120	Alcohol abuse with intoxication, uncomplicated
F10.121	Alcohol abuse with intoxication delirium
F10.129	Alcohol abuse with intoxication, unspecified
F10.150	Alcohol abuse with alcohol-induced psychotic disorder with delusions
F10.151	Alcohol abuse with alcohol-induced psychotic disorder with hallucinations
F10.159	Alcohol abuse with alcohol-induced psychotic disorder, unspecified
F10.180	Alcohol abuse with alcohol-induced anxiety disorder
F10.181	Alcohol abuse with alcohol-induced sexual dysfunction
F10.182	Alcohol abuse with alcohol-induced sleep disorder
F10.188	Alcohol abuse with other alcohol-induced disorder
F10.220	Alcohol dependence with intoxication, uncomplicated
F10.221	Alcohol dependence with intoxication delirium
F10.229	Alcohol dependence with intoxication, unspecified
F10.230	Alcohol dependence with withdrawal, uncomplicated
F10.231	Alcohol dependence with withdrawal delirium
F10.232	Alcohol dependence with withdrawal with perceptual disturbance
F10.239	Alcohol dependence with withdrawal, unspecified
F10.250	Alcohol dependence with alcohol-induced psychotic disorder with delusions
F10.251	Alcohol dependence with alcohol-induced psychotic disorder with hallucinations
F10.259	Alcohol dependence with alcohol-induced psychotic disorder, unspecified
F10.280	Alcohol dependence with alcohol-induced anxiety disorder

F10.281	Alcohol dependence with alcohol-induced sexual dysfunction
F10.282	Alcohol dependence with alcohol-induced sleep disorder
F10.288	Alcohol dependence with other alcohol-induced disorder
F10.920	Alcohol use, unspecified with intoxication, uncomplicated
F10.921	Alcohol use, unspecified with intoxication delirium
F10.929	Alcohol use, unspecified with intoxication, unspecified
F10.950	Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions
F10.951	Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations
F10.959	Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified
F10.980	Alcohol use, unspecified with alcohol-induced anxiety disorder
F10.981	Alcohol use, unspecified with alcohol-induced sexual dysfunction
F10.982	Alcohol use, unspecified with alcohol-induced sleep disorder
F10.988	Alcohol use, unspecified with other alcohol-induced disorder
F11.10	Opioid abuse, uncomplicated
F11.14	Opioid abuse with opioid-induced mood disorder
F11.19	Opioid abuse with unspecified opioid-induced disorder
F11.20	Opioid dependence, uncomplicated
F11.21	Opioid dependence, in remission
F11.23	Opioid dependence with withdrawal
F11.24	Opioid dependence with opioid-induced mood disorder
F11.29	Opioid dependence with unspecified opioid-induced disorder

F11.90	Opioid use, unspecified, uncomplicated
F11.93	Opioid use, unspecified with withdrawal
F11.94	Opioid use, unspecified with opioid-induced mood disorder
F11.99	Opioid use, unspecified with unspecified opioid-induced disorder
F11.120	Opioid abuse with intoxication, uncomplicated
F11.121	Opioid abuse with intoxication delirium
F11.122	Opioid abuse with intoxication with perceptual disturbance
F11.129	Opioid abuse with intoxication, unspecified
F11.150	Opioid abuse with opioid-induced psychotic disorder with delusions
F11.151	Opioid abuse with opioid-induced psychotic disorder with hallucinations
F11.159	Opioid abuse with opioid-induced psychotic disorder, unspecified
F11.181	Opioid abuse with opioid-induced sexual dysfunction
F11.182	Opioid abuse with opioid-induced sleep disorder
F11.188	Opioid abuse with other opioid-induced disorder
F11.220	Opioid dependence with intoxication, uncomplicated
F11.221	Opioid dependence with intoxication delirium
F11.222	Opioid dependence with intoxication with perceptual disturbance
F11.229	Opioid dependence with intoxication, unspecified
F11.250	Opioid dependence with opioid-induced psychotic disorder with delusions
F11.251	Opioid dependence with opioid-induced psychotic disorder with hallucinations
F11.259	Opioid dependence with opioid-induced psychotic disorder, unspecified

F11.281 Opioid dependence with opioid-induced sexual dysfunction  F11.282 Opioid dependence with opioid-induced sleep disorder  F11.283 Opioid dependence with other opioid-induced disorder  F11.920 Opioid use, unspecified with intoxication, uncomplicated  F11.921 Opioid use, unspecified with intoxication with perceptual disturbance  F11.922 Opioid use, unspecified with intoxication, unspecified  F11.929 Opioid use, unspecified with opioid-induced psychotic disorder with delusions  F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.959 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.11 Cannabis abuse with unspecified cannabis-induced disorder  F12.22 Cannabis dependence, uncomplicated  F12.23 Cannabis dependence with unspecified cannabis-induced disorder  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.10 Cannabis abuse with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.10 Cannabis use, unspecified with unspecified cannabis-induced disorder	I	<b>I</b>
F11.288 Opioid dependence with other opioid-induced disorder F11.920 Opioid use, unspecified with intoxication, uncomplicated F11.921 Opioid use, unspecified with intoxication delirium F11.922 Opioid use, unspecified with intoxication with perceptual disturbance F11.929 Opioid use, unspecified with intoxication, unspecified F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction F11.982 Opioid use, unspecified with opioid-induced sleep disorder F11.988 Opioid use, unspecified with opioid-induced sleep disorder F12.10 Cannabis abuse, uncomplicated F12.11 Cannabis dependence, uncomplicated F12.22 Cannabis dependence, in remission F12.23 Cannabis dependence with unspecified cannabis-induced disorder F12.29 Cannabis use, unspecified, uncomplicated F12.29 Cannabis use, unspecified with unspecified cannabis-induced disorder F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.281	Opioid dependence with opioid-induced sexual dysfunction
F11.920 Opioid use, unspecified with intoxication, uncomplicated F11.921 Opioid use, unspecified with intoxication delirium F11.922 Opioid use, unspecified with intoxication with perceptual disturbance F11.929 Opioid use, unspecified with intoxication, unspecified F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction F11.982 Opioid use, unspecified with opioid-induced sleep disorder F11.988 Opioid use, unspecified with other opioid-induced disorder F12.10 Cannabis abuse, uncomplicated F12.11 Cannabis abuse with unspecified cannabis-induced disorder F12.20 Cannabis dependence, uncomplicated F12.21 Cannabis dependence with unspecified cannabis-induced disorder F12.29 Cannabis use, unspecified, uncomplicated F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.282	Opioid dependence with opioid-induced sleep disorder
F11.921 Opioid use, unspecified with intoxication delirium  F11.922 Opioid use, unspecified with intoxication with perceptual disturbance  F11.929 Opioid use, unspecified with intoxication, unspecified  F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions  F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.11 Cannabis dependence, uncomplicated  F12.22 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.288	Opioid dependence with other opioid-induced disorder
F11.922 Opioid use, unspecified with intoxication with perceptual disturbance F11.929 Opioid use, unspecified with intoxication, unspecified F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction F11.982 Opioid use, unspecified with opioid-induced sleep disorder F11.988 Opioid use, unspecified with other opioid-induced disorder F12.10 Cannabis abuse, uncomplicated F12.19 Cannabis dependence, uncomplicated F12.20 Cannabis dependence, in remission F12.29 Cannabis dependence with unspecified cannabis-induced disorder F12.90 Cannabis use, unspecified, uncomplicated F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.920	Opioid use, unspecified with intoxication, uncomplicated
F11.929 Opioid use, unspecified with opioid-induced psychotic disorder with delusions  F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.981 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.982 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.988 Opioid use, unspecified with opioid-induced sleep disorder  F12.10 Cannabis abuse, uncomplicated  F12.11 Cannabis abuse with unspecified cannabis-induced disorder  F12.22 Cannabis dependence, uncomplicated  F12.23 Cannabis dependence with unspecified cannabis-induced disorder  F12.29 Cannabis use, unspecified, uncomplicated  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.921	Opioid use, unspecified with intoxication delirium
F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions  F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis dependence, uncomplicated  F12.20 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.922	Opioid use, unspecified with intoxication with perceptual disturbance
F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations  F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis dependence, uncomplicated  F12.20 Cannabis dependence, in remission  F12.21 Cannabis dependence with unspecified cannabis-induced disorder  F12.29 Cannabis use, unspecified, uncomplicated  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.929	Opioid use, unspecified with intoxication, unspecified
hallucinations  Opioid use, unspecified with opioid-induced psychotic disorder, unspecified  F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis abuse with unspecified cannabis-induced disorder  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence with unspecified cannabis-induced disorder  F12.29 Cannabis use, unspecified, uncomplicated  F12.90 Cannabis use, unspecified with unspecified cannabis-induced disorder  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.950	Opioid use, unspecified with opioid-induced psychotic disorder with delusions
F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction  F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis dependence, uncomplicated  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.951	
F11.982 Opioid use, unspecified with opioid-induced sleep disorder  F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis abuse with unspecified cannabis-induced disorder  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.959	Opioid use, unspecified with opioid-induced psychotic disorder, unspecified
F11.988 Opioid use, unspecified with other opioid-induced disorder  F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis abuse with unspecified cannabis-induced disorder  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.981	Opioid use, unspecified with opioid-induced sexual dysfunction
F12.10 Cannabis abuse, uncomplicated  F12.19 Cannabis abuse with unspecified cannabis-induced disorder  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.982	Opioid use, unspecified with opioid-induced sleep disorder
F12.19 Cannabis abuse with unspecified cannabis-induced disorder  F12.20 Cannabis dependence, uncomplicated  F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F11.988	Opioid use, unspecified with other opioid-induced disorder
F12.20 Cannabis dependence, uncomplicated F12.21 Cannabis dependence, in remission F12.29 Cannabis dependence with unspecified cannabis-induced disorder F12.90 Cannabis use, unspecified, uncomplicated F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F12.10	Cannabis abuse, uncomplicated
F12.21 Cannabis dependence, in remission  F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F12.19	Cannabis abuse with unspecified cannabis-induced disorder
F12.29 Cannabis dependence with unspecified cannabis-induced disorder  F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F12.20	Cannabis dependence, uncomplicated
F12.90 Cannabis use, unspecified, uncomplicated  F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F12.21	Cannabis dependence, in remission
F12.99 Cannabis use, unspecified with unspecified cannabis-induced disorder	F12.29	Cannabis dependence with unspecified cannabis-induced disorder
	F12.90	Cannabis use, unspecified, uncomplicated
F12.120 Cannabis abuse with intoxication, uncomplicated	F12.99	Cannabis use, unspecified with unspecified cannabis-induced disorder
	F12.120	Cannabis abuse with intoxication, uncomplicated

F12.121	Cannabis abuse with intoxication delirium
F12.122	Cannabis abuse with intoxication with perceptual disturbance
F12.129	Cannabis abuse with intoxication, unspecified
F12.150	Cannabis abuse with psychotic disorder with delusions
F12.151	Cannabis abuse with psychotic disorder with hallucinations
F12.159	Cannabis abuse with psychotic disorder, unspecified
F12.180	Cannabis abuse with cannabis-induced anxiety disorder
F12.188	Cannabis abuse with other cannabis-induced disorder
F12.220	Cannabis dependence with intoxication, uncomplicated
F12.221	Cannabis dependence with intoxication delirium
F12.222	Cannabis dependence with intoxication with perceptual disturbance
F12.229	Cannabis dependence with intoxication, unspecified
F12.250	Cannabis dependence with psychotic disorder with delusions
F12.251	Cannabis dependence with psychotic disorder with hallucinations
F12.259	Cannabis dependence with psychotic disorder, unspecified
F12.280	Cannabis dependence with cannabis-induced anxiety disorder
F12.288	Cannabis dependence with other cannabis-induced disorder
F12.920	Cannabis use, unspecified with intoxication, uncomplicated
F12.921	Cannabis use, unspecified with intoxication delirium
F12.922	Cannabis use, unspecified with intoxication with perceptual disturbance
F12.929	Cannabis use, unspecified with intoxication, unspecified

F12.950	Cannabis use, unspecified with psychotic disorder with delusions
F12.951	Cannabis use, unspecified with psychotic disorder with hallucinations
F12.959	Cannabis use, unspecified with psychotic disorder, unspecified
F12.980	Cannabis use, unspecified with anxiety disorder
F12.988	Cannabis use, unspecified with other cannabis-induced disorder
F13.10	Sedative, hypnotic or anxiolytic abuse, uncomplicated
F13.14	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder
F13.19	Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder
F13.20	Sedative, hypnotic or anxiolytic dependence, uncomplicated
F13.21	Sedative, hypnotic or anxiolytic dependence, in remission
F13.24	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder
F13.26	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder
F13.27	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.29	Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder
F13.90	Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated

F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.99	Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder
F13.120	Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated
F13.121	Sedative, hypnotic or anxiolytic abuse with intoxication delirium
F13.129	Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified
F13.150	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.151	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.159	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.180	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.181	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction
F13.182	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.188	Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder
F13.220	Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated
F13.221	Sedative, hypnotic or anxiolytic dependence with intoxication delirium
F13.229	Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified
F13.230	Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated
F13.231	Sedative, hypnotic or anxiolytic dependence with withdrawal delirium
F13.232	Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance
F13.239	Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified
F13.250	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.251	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.259	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.280	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.281	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction
F13.282	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.288	Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder
F13.920	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated
F13.921	Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium
F13.929	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified
F13.930	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated
F13.931	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium
F13.932	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances
F13.939	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified
F13.950	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions
F13.951	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations
F13.959	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder
F13.981	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction
F13.982	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder

F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder
F14.10	Cocaine abuse, uncomplicated
F14.14	Cocaine abuse with cocaine-induced mood disorder
F14.19	Cocaine abuse with unspecified cocaine-induced disorder
F14.20	Cocaine dependence, uncomplicated
F14.21	Cocaine dependence, in remission
F14.23	Cocaine dependence with withdrawal
F14.24	Cocaine dependence with cocaine-induced mood disorder
F14.29	Cocaine dependence with unspecified cocaine-induced disorder
F14.90	Cocaine use, unspecified, uncomplicated
F14.94	Cocaine use, unspecified with cocaine-induced mood disorder
F14.99	Cocaine use, unspecified with unspecified cocaine-induced disorder
F14.120	Cocaine abuse with intoxication, uncomplicated
F14.121	Cocaine abuse with intoxication with delirium
F14.122	Cocaine abuse with intoxication with perceptual disturbance
F14.129	Cocaine abuse with intoxication, unspecified
F14.150	Cocaine abuse with cocaine-induced psychotic disorder with delusions
F14.151	Cocaine abuse with cocaine-induced psychotic disorder with hallucinations
F14.159	Cocaine abuse with cocaine-induced psychotic disorder, unspecified
F14.180	Cocaine abuse with cocaine-induced anxiety disorder
F14.181	Cocaine abuse with cocaine-induced sexual dysfunction
F14.182	Cocaine abuse with cocaine-induced sleep disorder

F14.188	Cocaine abuse with other cocaine-induced disorder
F14.220	Cocaine dependence with intoxication, uncomplicated
F14.221	Cocaine dependence with intoxication delirium
F14.222	Cocaine dependence with intoxication with perceptual disturbance
F14.229	Cocaine dependence with intoxication, unspecified
F14.250	Cocaine dependence with cocaine-induced psychotic disorder with delusions
F14.251	Cocaine dependence with cocaine-induced psychotic disorder with hallucinations
F14.259	Cocaine dependence with cocaine-induced psychotic disorder, unspecified
F14.280	Cocaine dependence with cocaine-induced anxiety disorder
F14.281	Cocaine dependence with cocaine-induced sexual dysfunction
F14.282	Cocaine dependence with cocaine-induced sleep disorder
F14.288	Cocaine dependence with other cocaine-induced disorder
F14.920	Cocaine use, unspecified with intoxication, uncomplicated
F14.921	Cocaine use, unspecified with intoxication delirium
F14.922	Cocaine use, unspecified with intoxication with perceptual disturbance
F14.929	Cocaine use, unspecified with intoxication, unspecified
F14.950	Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions
F14.951	Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations
F14.959	Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified

F14.980	Cocaine use, unspecified with cocaine-induced anxiety disorder
F14.981	Cocaine use, unspecified with cocaine-induced sexual dysfunction
F14.982	Cocaine use, unspecified with cocaine-induced sleep disorder
F14.988	Cocaine use, unspecified with other cocaine-induced disorder
F15.10	Other stimulant abuse, uncomplicated
F15.14	Other stimulant abuse with stimulant-induced mood disorder
F15.19	Other stimulant abuse with unspecified stimulant-induced disorder
F15.20	Other stimulant dependence, uncomplicated
F15.21	Other stimulant dependence, in remission
F15.23	Other stimulant dependence with withdrawal
F15.24	Other stimulant dependence with stimulant-induced mood disorder
F15.29	Other stimulant dependence with unspecified stimulant-induced disorder
F15.90	Other stimulant use, unspecified, uncomplicated
F15.93	Other stimulant use, unspecified with withdrawal
F15.94	Other stimulant use, unspecified with stimulant-induced mood disorder
F15.99	Other stimulant use, unspecified with unspecified stimulant-induced disorder
F15.120	Other stimulant abuse with intoxication, uncomplicated
F15.121	Other stimulant abuse with intoxication delirium
F15.122	Other stimulant abuse with intoxication with perceptual disturbance
F15.129	Other stimulant abuse with intoxication, unspecified

F15.150	Other stimulant abuse with stimulant-induced psychotic disorder with delusions
F15.151	Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations
F15.159	Other stimulant abuse with stimulant-induced psychotic disorder, unspecified
F15.180	Other stimulant abuse with stimulant-induced anxiety disorder
F15.181	Other stimulant abuse with stimulant-induced sexual dysfunction
F15.182	Other stimulant abuse with stimulant-induced sleep disorder
F15.188	Other stimulant abuse with other stimulant-induced disorder
F15.220	Other stimulant dependence with intoxication, uncomplicated
F15.221	Other stimulant dependence with intoxication delirium
F15.222	Other stimulant dependence with intoxication with perceptual disturbance
F15.229	Other stimulant dependence with intoxication, unspecified
F15.250	Other stimulant dependence with stimulant-induced psychotic disorder with delusions
F15.251	Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations
F15.259	Other stimulant dependence with stimulant-induced psychotic disorder, unspecified
F15.280	Other stimulant dependence with stimulant-induced anxiety disorder
F15.281	Other stimulant dependence with stimulant-induced sexual dysfunction
F15.282	Other stimulant dependence with stimulant-induced sleep disorder

F15.288	Other stimulant dependence with other stimulant-induced disorder
F15.920	Other stimulant use, unspecified with intoxication, uncomplicated
F15.921	Other stimulant use, unspecified with intoxication delirium
F15.922	Other stimulant use, unspecified with intoxication with perceptual disturbance
F15.929	Other stimulant use, unspecified with intoxication, unspecified
F15.950	Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions
F15.951	Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations
F15.959	Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified
F15.980	Other stimulant use, unspecified with stimulant-induced anxiety disorder
F15.981	Other stimulant use, unspecified with stimulant-induced sexual dysfunction
F15.982	Other stimulant use, unspecified with stimulant-induced sleep disorder
F15.988	Other stimulant use, unspecified with other stimulant-induced disorder
F16.10	Hallucinogen abuse, uncomplicated
F16.14	Hallucinogen abuse with hallucinogen-induced mood disorder
F16.19	Hallucinogen abuse with unspecified hallucinogen-induced disorder
F16.20	Hallucinogen dependence, uncomplicated
F16.21	Hallucinogen dependence, in remission
F16.24	Hallucinogen dependence with hallucinogen-induced mood disorder

F16.29	Hallucinogen dependence with unspecified hallucinogen-induced disorder
F16.90	Hallucinogen use, unspecified, uncomplicated
F16.94	Hallucinogen use, unspecified with hallucinogen-induced mood disorder
F16.99	Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder
F16.120	Hallucinogen abuse with intoxication, uncomplicated
F16.121	Hallucinogen abuse with intoxication with delirium
F16.122	Hallucinogen abuse with intoxication with perceptual disturbance
F16.129	Hallucinogen abuse with intoxication, unspecified
F16.150	Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions
F16.151	Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations
F16.159	Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified
F16.180	Hallucinogen abuse with hallucinogen-induced anxiety disorder
F16.183	Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks)
F16.188	Hallucinogen abuse with other hallucinogen-induced disorder
F16.220	Hallucinogen dependence with intoxication, uncomplicated
F16.221	Hallucinogen dependence with intoxication with delirium
F16.229	Hallucinogen dependence with intoxication, unspecified
F16.250	Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions

F16.251	Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations
F16.259	Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified
F16.280	Hallucinogen dependence with hallucinogen-induced anxiety disorder
F16.283	Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)
F16.288	Hallucinogen dependence with other hallucinogen-induced disorder
F16.920	Hallucinogen use, unspecified with intoxication, uncomplicated
F16.921	Hallucinogen use, unspecified with intoxication with delirium
F16.929	Hallucinogen use, unspecified with intoxication, unspecified
F16.950	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions
F16.951	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations
F16.959	Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified
F16.980	Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder
F16.983	Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)
F16.988	Hallucinogen use, unspecified with other hallucinogen-induced disorder
F18.14	Inhalant abuse with inhalant-induced mood disorder
F18.17	Inhalant abuse with inhalant-induced dementia
F18.19	Inhalant abuse with unspecified inhalant-induced disorder
F18.20	Inhalant dependence, uncomplicated

F18.21	Inhalant dependence, in remission
F18.24	Inhalant dependence with inhalant-induced mood disorder
F18.27	Inhalant dependence with inhalant-induced dementia
F18.29	Inhalant dependence with unspecified inhalant-induced disorder
F18.94	Inhalant use, unspecified with inhalant-induced mood disorder
F18.97	Inhalant use, unspecified with inhalant-induced persisting dementia
F18.10	Inhalant abuse, uncomplicated
F18.14	Inhalant abuse with inhalant-induced mood disorder
F18.24	Inhalant dependence with inhalant-induced mood disorder
F18.27	Inhalant dependence with inhalant-induced dementia
F18.29	Inhalant dependence with unspecified inhalant-induced disorder
F18.90	Inhalant use, unspecified, uncomplicated
F18.99	Inhalant use, unspecified with unspecified inhalant-induced disorder
F18.120	Inhalant abuse with intoxication, uncomplicated
F18.121	Inhalant abuse with intoxication delirium
F18.129	Inhalant abuse with intoxication, unspecified
F18.150	Inhalant abuse with inhalant-induced psychotic disorder with delusions
F18.151	Inhalant abuse with inhalant-induced psychotic disorder with hallucinations
F18.159	Inhalant abuse with inhalant-induced psychotic disorder, unspecified
F18.180	Inhalant abuse with inhalant-induced anxiety disorder
F18.188	Inhalant abuse with other inhalant-induced disorder
F18.220	Inhalant dependence with intoxication, uncomplicated

F18.221	Inhalant dependence with intoxication delirium
F18.229	Inhalant dependence with intoxication, unspecified
F18.250	Inhalant dependence with inhalant-induced psychotic disorder with delusions
F18.251	Inhalant dependence with inhalant-induced psychotic disorder with hallucinations
F18.259	Inhalant dependence with inhalant-induced psychotic disorder, unspecified
F18.280	Inhalant dependence with inhalant-induced anxiety disorder
F18.288	Inhalant dependence with other inhalant-induced disorder
F18.920	Inhalant use, unspecified with intoxication, uncomplicated
F18.921	Inhalant use, unspecified with intoxication with delirium
F18.929	Inhalant use, unspecified with intoxication, unspecified
F18.950	Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions
F18.951	Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations
F18.959	Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified
F18.980	Inhalant use, unspecified with inhalant-induced anxiety disorder
F18.988	Inhalant use, unspecified with other inhalant-induced disorder
F19.10	Other psychoactive substance abuse, uncomplicated
F19.14	Other psychoactive substance abuse with psychoactive substance-induced mood disorder
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnestic disorder

F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia
F19.19	Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder
F19.20	Other psychoactive substance dependence, uncomplicated
F19.21	Other psychoactive substance dependence, in remission
F19.24	Other psychoactive substance dependence with psychoactive substance-induced mood disorder
F19.26	Other psychoactive substance dependence with psychoactive substance-induced persisting amnestic disorder
F19.27	Other psychoactive substance dependence with psychoactive substance-induced persisting dementia
F19.29	Other psychoactive substance dependence with unspecified psychoactive substance-induced disorder
F19.90	Other psychoactive substance use, unspecified, uncomplicated
F19.94	Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnestic disorder
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
F19.99	Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder
F19.120	Other psychoactive substance abuse with intoxication, uncomplicated
F19.121	Other psychoactive substance abuse with intoxication delirium

F19.122	Other psychoactive substance abuse with intoxication with perceptual disturbances
F19.129	Other psychoactive substance abuse with intoxication, unspecified
F19.150	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions
F19.151	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations
F19.159	Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified
F19.180	Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder
F19.181	Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction
F19.182	Other psychoactive substance abuse with psychoactive substance-induced sleep disorder
F19.188	Other psychoactive substance abuse with other psychoactive substance-induced disorder
F19.220	Other psychoactive substance dependence with intoxication, uncomplicated
F19.221	Other psychoactive substance dependence with intoxication delirium
F19.222	Other psychoactive substance dependence with intoxication with perceptual disturbance
F19.229	Other psychoactive substance dependence with intoxication, unspecified
F19.231	Other psychoactive substance dependence with withdrawal delirium
F19.232	Other psychoactive substance dependence with withdrawal with perceptual disturbance
F19.239	Other psychoactive substance dependence with withdrawal, unspecified

F19.250	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with delusions
F19.251	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with hallucinations
F19.259	Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified
F19.280	Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder
F19.281	Other psychoactive substance dependence with psychoactive substance-induced sexual dysfunction
F19.282	Other psychoactive substance dependence with psychoactive substance-induced sleep disorder
F19.288	Other psychoactive substance dependence with other psychoactive substance-induced disorder
F19.920	Other psychoactive substance use, unspecified with intoxication, uncomplicated
F19.921	Other psychoactive substance use, unspecified with intoxication with delirium
F19.922	Other psychoactive substance use, unspecified with intoxication with perceptual disturbance
F19.929	Other psychoactive substance use, unspecified with intoxication, unspecified
F19.930	Other psychoactive substance use, unspecified with withdrawal, uncomplicated
F19.931	Other psychoactive substance use, unspecified with withdrawal delirium
F19.932	Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance
F19.939	Other psychoactive substance use, unspecified with withdrawal, unspecified

F19.950	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions
F19.951	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations
F19.959	Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified
F19.980	Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder
F19.981	Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction
F19.982	Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder
F19.988	Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder
F55.0	Abuse of antacids
F55.1	Abuse of herbal or folk remedies
F55.2	Abuse of laxatives
F55.3	Abuse of steroids or hormones
F55.4	Abuse of vitamins
F55.8	Abuse of other non-psychoactive substances
R00-R99	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified
R78.0	Finding of alcohol in blood

Z00-Z99	Factors influencing health status and contact with health services
Z71.41	Alcohol abuse counseling and surveillance of alcoholic
Z71.51	Drug abuse counseling and surveillance of drug abuser

Table 5: ICD-10-CM Procedure Codes

ICD-10- CM Procedure Codes	Description
HZ2ZZZZ	Detoxification Services for Substance Abuse Treatment
HZ30ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive
HZ31ZZZ	Individual Counseling for Substance Abuse Treatment, Behavioral
HZ32ZZZ	Individual Counseling for Substance Abuse Treatment, Cognitive-Behavioral
HZ33ZZZ	Individual Counseling for Substance Abuse Treatment, 12-Step
HZ34ZZZ	Individual Counseling for Substance Abuse Treatment, Interpersonal
HZ35ZZZ	Individual Counseling for Substance Abuse Treatment, Vocational
HZ36ZZZ	Individual Counseling for Substance Abuse Treatment, Psychoeducation
HZ37ZZZ	Individual Counseling for Substance Abuse Treatment, Motivational Enhancement
HZ38ZZZ	Individual Counseling for Substance Abuse Treatment, Confrontational

HZ39ZZZ	Individual Counseling for Substance Abuse Treatment, Continuing Care
HZ3BZZZ	Individual Counseling for Substance Abuse Treatment, Spiritual
HZ40ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive
HZ41ZZZ	Group Counseling for Substance Abuse Treatment, Behavioral
HZ42ZZZ	Group Counseling for Substance Abuse Treatment, Cognitive-Behavioral
HZ43ZZZ	Group Counseling for Substance Abuse Treatment, 12-Step
HZ44ZZZ	Group Counseling for Substance Abuse Treatment, Interpersonal
HZ45ZZZ	Group Counseling for Substance Abuse Treatment, Vocational
HZ46ZZZ	Group Counseling for Substance Abuse Treatment, Psychoeducation
HZ47ZZZ	Group Counseling for Substance Abuse Treatment, Motivational Enhancement
HZ48ZZZ	Group Counseling for Substance Abuse Treatment, Confrontational
HZ49ZZZ	Group Counseling for Substance Abuse Treatment, Continuing Care
HZ4BZZZ	Group Counseling for Substance Abuse Treatment, Spiritual
HZ50ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive
HZ51ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Behavioral
HZ52ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Cognitive-Behavioral

HZ53ZZZ	Individual Psychotherapy for Substance Abuse Treatment, 12-Step
HZ54ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interpersonal
HZ55ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Interactive
HZ56ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoeducation
HZ57ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Motivational Enhancement
HZ58ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Confrontational
HZ59ZZZ	Individual Psychotherapy for Substance Abuse Treatment, Supportive
HZ5BZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychoanalysis
HZ5CZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychodynamic
HZ5DZZZ	Individual Psychotherapy for Substance Abuse Treatment, Psychophysiological
HZ63ZZZ	Family Counseling for Substance Abuse Treatment
HZ80ZZZ	Medication Management for Substance Abuse Treatment, Nicotine Replacement
HZ81ZZZ	Medication Management for Substance Abuse Treatment, Methadone Maintenance
HZ82ZZZ	Medication Management for Substance Abuse Treatment, Levo-alpha-acetylmethadol (LAAM)
HZ83ZZZ	Medication Management for Substance Abuse Treatment, Antabuse
HZ84ZZZ	Medication Management for Substance Abuse Treatment, Naltrexone
HZ85ZZZ	Medication Management for Substance Abuse Treatment, Naloxone

HZ86ZZZ	Medication Management for Substance Abuse Treatment, Clonidine
HZ87ZZZ	Medication Management for Substance Abuse Treatment, Bupropion
HZ88ZZZ	Medication Management for Substance Abuse Treatment, Psychiatric Medication
HZ89ZZZ	Medication Management for Substance Abuse Treatment, Other Replacement Medication
HZ90ZZZ	Pharmacotherapy for Substance Abuse Treatment, Nicotine Replacement
HZ91ZZZ	Pharmacotherapy for Substance Abuse Treatment, Methadone Maintenance
HZ92ZZZ	Pharmacotherapy for Substance Abuse Treatment, Levo-alpha-acetyl-methadol (LAAM)
HZ93ZZZ	Pharmacotherapy for Substance Abuse Treatment, Antabuse
HZ94ZZZ	Pharmacotherapy for Substance Abuse Treatment, Naltrexone
HZ95ZZZ	Pharmacotherapy for Substance Abuse Treatment, Naloxone
HZ96ZZZ	Pharmacotherapy for Substance Abuse Treatment, Clonidine
HZ97ZZZ	Pharmacotherapy for Substance Abuse Treatment, Bupropion
HZ98ZZZ	Pharmacotherapy for Substance Abuse Treatment, Psychiatric Medication
HZ99ZZZ	Pharmacotherapy for Substance Abuse Treatment, Other Replacement Medication

### Sources:

http://hcup-us.ahrq.gov/reports/SOI.jsp#appa http://archive.ahrq.gov/data/hcup/factbk10/factbk10appa.htm