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# **Revision History**

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1/1/2014	7.1 Rev1	P. Gilding	Revision for Mid-Year Release, FY 2015
1/1/2014	7.2	P. Gilding	Consolidated for FY 2015
1/1/2015	7.3	P. Gilding	First update for FY 2016
7/1/2015	7.3.1	P. Gilding	Second update for FY 2016
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7/1/2017	7.3.3	P. Gilding	Update for FY 2018
7/1/2018	7.4	P. Gilding	First Update for FY 2019
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# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Purpose and Scope of CCS 3

#### **Purpose**

The Department of Behavioral Health and Developmental Services (Department) developed these CCS 3 Extract Specifications in collaboration with the Data Management Committee of the Virginia Association of Community Services Boards. The Department, in partnership with community services boards and the behavioral health authority (CSBs), uses the Community Consumer Submission (CCS) to comply with federal and state reporting requirements, including those in the federal substance abuse Treatment Episode Data Set (TEDS) and federal mental health (MH) and substance abuse block grants; to submit data to state funding sources, including the General Assembly and Department of Planning and Budget; and to produce data about the performance of the public mental health, developmental, and substance use disorder (SUD) services system. State and federal policymakers and decision-makers and many others use this CCS data. The CCS provides data for comparisons of and trends in the numbers and characteristics of individuals receiving direct and contracted mental health, developmental, and substance use disorder services from CSBs. Version 7.4.1 incorporates all revisions made to the Specifications since Version 7, issued in 2009, and shows changes from Version 7.4 in red text.

This document provides CCS 3 extract specifications to CSB information technology (IT) staff and vendors for reporting data about individuals and services through the Department's CCS process. The principal audiences for this document are Department and CSB staff and CSB IT vendors involved with collecting, reporting, and using data about individuals receiving services and the direct or contracted services they receive from CSBs. CSB staff and IT vendors responsible for implementing CCS 3 should review and must adhere to these Extract Specifications and the current CCS 3 Business Rules, incorporated by reference into these Specifications and distributed with the current CCS 3 application release. These rules establish acceptable parameters and validation criteria for CCS 3 data elements and describe error-checking routines and operations. CSB IT staff and vendors also should review and must adhere to applicable parts of the current core services taxonomy, such as service and service unit definitions. The extract specifications are incorporated into and made a part of the current community services performance contract by reference.

Core Services Taxonomy 7.2 and the FY 2010 Community Services Performance Contract eliminated requirements for reporting data in Community Automated Reporting System (CARS) reports about the numbers of individuals who received services and units of service they received because this data is now reported through the CCS. Eliminating redundant reporting requirements reduced data errors and improved the completeness and accuracy of CCS data.

#### Scope

Through CCS 3 Version 7.4.1, the Department collects 82 required data elements from CSBs about services and individuals in a secure single submission to the Department. CCS software does not require any additional data entry. Instead, CSBs extract data from their local information systems or electronic health records (EHRs) by exporting the data into the CCS application for the creation and transmission of required files. All CCS data elements are required except 63 StaffId, which is optional.

The CCS is a compilation of demographic, clinical, and descriptive data about individuals with mental illnesses, substance use disorders, developmental disabilities, or co-occurring disorders and data about the mental health, developmental, substance use disorder, emergency, and ancillary services they receive. In this document, mental illnesses, substance use disorders, and

developmental disabilities refer to conditions that individuals experience, while mental health, substance use disorder, and developmental refer respectively to the services that address those conditions. For the CCS to produce valid data, all CSBs must submit complete and accurate data using the same formats and definitions. This document provides definitions of the information needed to produce the standard data files and the extract specifications that are required for CSBs to report individual level data through the CCS. This document also describes the process of submitting CCS files to the Department.

## **Definitions and Guidance for CCS Reporting**

The core services taxonomy is used, per State Board Policy 1021 (SYS) 87-9, to classify, describe, and measure services delivered by all CSBs directly or through contracts with other providers. The taxonomy defines many of the terms used in these Specifications. In the event of a conflict between definitions in the Specifications and the taxonomy, definitions in the current taxonomy, available at <a href="http://www.dbhds.virginia.gov/assets/doc/BH/oss/2010coreservicestaxonomy72v2.pdf">http://www.dbhds.virginia.gov/assets/doc/BH/oss/2010coreservicestaxonomy72v2.pdf</a>, take precedence. The following definitions reflect those in the core services taxonomy; please consult the taxonomy for further information since it is the prevailing authority for these definitions.

#### **Individual Receiving Services**

Section 37.2-100 of the Code of Virginia defines an individual receiving services or individual as a current direct recipient of public or private mental health, developmental, or substance use disorder treatment, rehabilitation, or habilitation services. This definition includes the terms "consumer," "patient," "recipient," or "client" used in previous statutes, regulations, policies, and other documents. This version of the CCS 3 Extract Specifications uses individual or individual receiving services, unless the context requires the use of consumer (*e.g.*, the Community Consumer Submission). CCS 3 does not collect or report information about individuals receiving substance use disorder prevention or Part C infant and toddler early intervention services; other reporting mechanisms collect this information.

Information about all individuals receiving any direct or contracted CSB services defined in the core services taxonomy, except for substance use disorder prevention services, Mental Health First Aid and suicide prevention services, or infant and toddler early intervention (Part C) services, must be reported in the CCS. Since the CARS no longer reports data about individuals receiving services, there will be no other source for this data except the CCS. CSB information system or EHR extracts that generate data for the Department's CCS 3 extract must include information in Consumer.txt files only about individuals who have an open record or have been admitted to a program area and have received a valid service or have been discharged from a program area with or without receiving a service during the fiscal year (active individuals). CSBs must not include other individuals in Consumer.txt files.

**Z-Consumer:** An individual receiving services is identified in the CCS by a hashed social security number (SSN) and a consumer identification number (ConsumerId). However, when a specific individual is not identified as receiving a service, a z-consumer code is used in the Service.txt file. The letter z (lower or upper case) in the first position of the ConsumerId field (data element 7) identifies this z-consumer code. Any value in that field that begins with the letter Z will be considered an unidentified individual, regardless of the characters that follow it. CSBs must not use a z-consumer code to report services received by groups of individuals; a separate Service.txt record must be submitted for each individual receiving the service. The core services taxonomy contains more detailed information about service hours reported for z-consumers.

#### Program Area

The core services taxonomy defines program area as the general classification of service activities for one of the following defined conditions: mental illnesses, developmental disabilities, or substance use disorders. The three program areas in the public services system are mental health, developmental, and substance use disorder services, ProgramAreaID codes 100, 200, and 300. CCS 3 also includes the 400 code as a pseudo ProgramAreaId to identify emergency or ancillary services (services outside of a program area). CSBs must use code 400 only in the Service.txt file, not in the TypeOfCare.txt file. CSBs must not admit or discharge individuals to or from the 400 code.

#### **Service Codes and Units**

The core services taxonomy defines services. CCS 3 identifies a service by a program area or pseudo program area code and a core services category or subcategory code (service code) with a corresponding unit of measure. This includes all services received by individuals from the CSB directly and from CSB contractors. All contracted services included in performance contracts and CARS reports must be included in CCS 3 service files. CCS 3 reports actual service delivery; it does not collect or report estimated units of services. The taxonomy identifies these service codes and defines their corresponding units; refer to it for complete definitions of service units. The units (data element 10) field captures and reports the number of units of services received by individuals. CCS 3 reports the following types of service units in this field: service hours, bed days, day support service hours, and days of service. Appendix F lists valid program area and service codes.

#### **Consumer-Run Services**

Consumer-Run Services (730) are not traditional clinical or treatment services, and the nature and context of these programs emphasize individual empowerment and provide support in an informal setting. See the definition for these services in the current taxonomy. No Service.txt records are submitted for this service, and no Consumer.txt records are submitted for individuals who receive only consumer-run services. CSBs providing this service gather and report information about it and the individuals receiving it separately in the CARS management report, rather than in CCS.

#### **Service Hours**

A service hour is a continuous period measured in fractions or multiples of an hour during which an individual or a family member, authorized representative, care giver, health care provider, or significant other through in-person or electronic (audio and video or telephonic) contact on behalf of the individual receiving services or a group of individuals participates in or benefits from the receipt of services. This also includes significant electronic contact with individuals receiving services and activities that are reimbursable by third party payers. Service hours measure the amounts of services received by or on behalf of individuals or groups of individuals. Service hours are reported in the CCS Service file only for the following core services:

- Emergency services,
- Motivational treatment services.
- Consumer monitoring services,
- Assessment and evaluation services.
- Early intervention services,
- Outpatient services,
- Medical services,
- Intensive outpatient services,

- Medication assisted treatment,
- Assertive community treatment,
- Case management services,
- Individual supported employment,
- Supportive residential services, and
- Mental health or developmental prevention services.

CSBs must not report service hours in the CCS for any other services. CSBs report substance use disorder prevention services and Mental Health First Aid and suicide prevention service hours through the Department's contracted prevention services data system and must not include them in the CCS. CSBs collect service hours for services listed above that are not received by or associated directly with individuals or groups of individuals using the z-consumer ConsumerId code and report them as NC services. For NC services, if the ConsumerId in the Service file does not start with a z or the service is not listed above, an error will occur. Refer to Appendix F for more information.

#### **Service Dates**

CCS 3 requires that specific dates be identified for a time period during which services are received by an individual. Because CCS 3 reports services with specific dates, they are not aggregated. Two date fields are available. The first date is the date that the service started (service from date); the second is the date that the service ended (service through date). If a service starts and ends on the same date, then the values of both fields would be the same. Allowing for a separate through date enables reporting services that might be reported more efficiently over a longer period than a single day. The through date is not used to calculate units of service; units of service should be those that are actually received, or those service hours provided for z-consumers, during the time period. CCS 3 does not do any calculations involving from and through dates to calculate the units of service. Tables 1 and 2 show the use of the two fields varies by service code.

#### Date Provided

The service codes in this reporting category in Tables 1 and 2 are reported for the specific date using the ServiceFromDate field. The value of the ServiceFromDate must also be copied into the ServiceThroughDate field in the extract so that the two fields show that the service starts and ends on the same date. For example, if an individual received three hours of outpatient services on March 1, 2019, the CSB would report a single service record for three hours of outpatient services with a ServiceFromDate of 03012019 and a ServiceThroughDate of 03012019.

New data element 106, Service Modality, requires the each service hour unit of service (core service codes 100, 310, 312, 313, 318, 320, 335, 350, 390, 460, 581, 610, 620, and 720) be identified as face-to-face or non-face-to-face. Thus, for services in Tables 1 and 2 where service units are reported "On that date," CSBs can aggregate multiple service units of the same type of face-to-face service provided on the same day into a single face-to-face service record, but they must send a separate face-to-face service units of the same type of non-face-to-face service provided on the same day into a single non-face-to-face service record, but they must send a separate non-face-to-face service record for each day on which these services are provided. Alternatively, CSBs can send a separate service record for each face-to-face or non-face-to-face service unit provided on the same day. CSBs cannot submit service hour service records that aggregate service units for multiple days in a month.

With the addition of this new Service Modality data element, Version 7.4 eliminates all of the face-to-face and non-face-to-face codes in data element 64, Service Subtype, for developmental case management services. Now, data element 64 includes only quarterly case management ISP reviews and annual case management ISP meetings as service subtypes for developmental case management services. CSBs must use Not Applicable (code 96) for any developmental case management services that do not involve quarterly case management ISP reviews or annual case management ISP meetings. Refer to data element 64 for additional information.

#### From/Through Date

The service records in this reporting category in Tables 1 and 2 will have separate values in each date field. The ServiceFromDate field identifies the day the provision or receipt of service begins, and the ServiceThroughDate field identifies the day the provision or receipt of service ends. These fields are inclusive; they include services provided on those days. A day represents a normal 24 hour time period from 12:00 a.m. to 12:00 a.m. (midnight to midnight). CCS 3 Business Rules about service dates include the following requirements.

- For services provided during an admission to a program area, the ServiceFromDate must be a date equal to or greater than the TypeOfCareFromDate, and the ServiceThroughDate must be a date equal to or less than the TypeOfCareThroughDate. If the TypeOfCareThroughDate is blank, the ServiceThroughDate must be a date less than or equal to the end of the current reporting month. In other words, the dates of the service must fall within the dates of the corresponding type of care for the program area.
- The ServiceThroughDate must be a date greater than or equal to the ServiceFromDate, unless it is blank. The ServiceThroughDate can be blank **only** if the CSB is technically unable to provide the ServiceThroughDate.
- Service records cannot span multiple months. If a service spans multiple months, then a CSB must create a separate service record at the start of each month that the service is provided. The ServiceThroughDate cannot be greater than the last day of the reporting month.

For example, if a CSB began serving an individual in a group home on December 15, 2018, and the individual was still receiving services at the end of the month, the extract for December would have a service record that showed 17 bed days of intensive residential services (service code 521) for the 15<sup>th</sup> through 31<sup>st</sup>. The ServiceFromDate would be 12152018; the ServiceThroughDate would be 12312018. If the individual was still receiving services in January, but left the group home on January 14, 2019, there would be a service record in January with a ServiceFromDate of 01012019, a ServiceThroughDate of 01142019, and service units of 14 bed days (the 1<sup>st</sup> through14<sup>th</sup>). If this same individual ended his or her intensive residential services on December 22, 2018, then there would be one service record extracted for December showing a ServiceFromDate of 12152018, a ServiceThroughDate of 12222018, and service units of eight bed days (the 15<sup>th</sup> through 22<sup>nd</sup>).

## **Service Date Reporting Categories**

The service codes and their corresponding reporting categories are broken out in the following tables in the order in which they are listed in the current core services taxonomy.

Service	Table 1: Emergency and And	Reporting						
Code	Core Service Name	<b>Reported Units Provided</b>	Category					
100	Emergency Services	On that date	Date provided					
	Ancillary Services							
318	Motivational Treatment Services	On that date	Date provided					
390	it Anglimer Mianliarino Services	Over that period of time On that date	From/through date Date provided					
620		On that date	Date provided					
720	Assessment and Evaluation Services	On that date	Date provided					

Service	Table 2: Services Available at Admiss	Reporting	
Code	Core Service Name	<b>Reported Units Provided</b>	Category
250	Acute Psychiatric or Substance Use Disorder (SUD) Inpatient Services	Over that period of time	From/through date
260	Community-Based SUD Medical Detoxification Inpatient Services	Over that period of time	From/through date
310	Outpatient Services	On that date	Date provided
312	Medical Services	On that date	Date provided
313	Intensive Outpatient Services	On that date	Date provided
320	Case Management Services	On that date	Date provided
335	Medication Assisted Treatment	On that date	Date provided
350	Assertive Community Treatment	On that date	Date provided
410	Day Treatment or Partial Hospitalization	Over that period of time	From/through date
420	Ambulatory Crisis Stabilization Services	Over that period of time	From/through date
425	Rehabilitation or Habilitation	Over that period of time	From/through date
430	Sheltered Employment	Over that period of time	From/through date
460	Individual Supported Employment	Over that period of time On that date	From/through date Date provided
465	Group Supported Employment	Over that period of time	From/through date
501	Highly Intensive Residential Services	Over that period of time	From/through date
510	Residential Crisis Stabilization Services	Over that period of time	From/through date
521	Intensive Residential Services	Over that period of time	From/through date
551	Supervised Residential Services	Over that period of time	From/through date
581	Supportive Residential Services	Over that period of time On that date	From/through date Date provided
610	MH or Developmental Prevention Services	On that date	Date provided

# Type of Care and Episode of Care

#### Episode of Care Description

The core services taxonomy defines an episode of care as all of the services provided to an individual to address an identified condition or support need over a continuous period of time between an admission and a discharge. An episode of care begins with an admission to a program area, and it ends with the discharge from that program area. An episode of care may consist of a single face-to-face encounter or multiple services provided through one or more programs. CSBs must not admit an individual to emergency or ancillary services; those services are outside of an episode of care. If an individual has received his or her last service but has not yet been discharged from a program area, and he or she returns for services in that program area within 90 days, the individual is not readmitted, since he or she has not been discharged; the individual is merely accepted into that program area for the needed services.

#### Type of Care Description

In CCS 3, type of care is used to represent a time period between a beginning and an ending point in time or a from date and a through date. A type of care in CCS 3 includes an episode of care, which is just one example of a type of care. A type of care is any time period with the following characteristics.

- It is bounded by a starting point and an ending point, both of which are specific dates.
- It represents a point in time at which to view the status of the individual receiving services.
- It is a marker after which the data input requirements in the CCS change. These markers determine what specific pieces of data are to be reported, as documented in Appendix D, When is Data Collected?

The TypeOfCare file in CCS 3 represents a type of care. The TypeOfCare file includes records that represent:

- an episode of care (i.e., an admission to and discharge from a program area),
- a consumer designation code indicating that an individual is participating in a special project, program, or initiative indicated by a 900 code, or
- any other type of care that meets any of the three characteristics above.

## Episode of Care and Program Area

In CCS 3, an episode of care in any of the three program areas represents an admission to and discharge from that program area. In CCS 3, there are no admissions to or discharges from a CSB or a particular service, only to or from a program area. Individuals can have an unlimited number of episodes of care, although at any given point in time they must be in only one episode of care for any one program area at any given CSB. A current episode of care is one in which the through date is null. A previous episode of care is one in which the through date is less than or equal to the current date or last day of the extract month. For example, if an individual is receiving treatment for co-occurring mental illnesses and substance use disorders, he or she will have one mental health episode of care and one substance use disorder episode of care and may have any number of previous episodes of care.

Episodes of care in different program areas can overlap; there is no requirement that an episode of care end in one program area before another episode of care begins in a different program area. However, episodes of care cannot overlap in the same program area; CSBs must not submit TypeOfCare records for more than one episode of care in the same program area at the same time. Admission to a program area admits an individual to any of the services in that program area; there is no separate admission to a service or individual program within that program area.

#### Type of Care and Consumer Designation Codes (CDCs)

The core services taxonomy establishes consumer designation codes to identify individuals who receive services in specific initiatives or projects. These codes are not service codes per se, like 310 is the core services code for outpatient services; instead, they reflect a particular status of those individuals. The core services taxonomy includes the following consumer designation codes:

- 905 Mental Health Mandatory Outpatient Treatment (MOT) Orders,
- 910 Discharge Assistance Program (DAP),
- 915 Mental Health Child and Adolescent Services Initiative.
- 916 Mental Health Services for Children and Adolescents in Juvenile Detention Centers,
- 918 Program of Assertive Community Treatment (PACT),
- 919 Projects for Assistance in Transition from Homelessness (PATH),
- 920 Medicaid Developmental Disability (DD) Home and Community-Based Waiver Services,
- 923 Developmental Enhanced Case Management Services

- 933 Substance Use Disorder Medication Assisted Treatment, and
- 935 Substance Use Disorder Recovery Support Services.

CSBs must use consumer designation code (CDC) 920 only for individuals who have been admitted to the developmental services program area (200) and are receiving services under any of the three Medicaid developmental disability (DD) waivers (Building Independence, Family and Individual Supports, or Community Living) directly from a CSB, from other agencies or individuals contracted by the CSB where the CSB remains the provider for DMAS payment purposes, or from any other provider of Medicaid DD waiver services that is reimbursed directly by DMAS. If it provides DD waiver services to an individual, the CSB must admit the individual to the developmental services program area (200), assign a 920 CDC, and report any DD waiver services it provides to the individual directly or through contracts with other providers of DD waiver services. The CSB reports the DD waiver services in CCS 3 using the core services taxonomy crosswalk at <a href="http://www.dbhds.virginia.gov/assets/doc/BH/oss/CoreServicesTaxonomyUpdatedAppendixB0722">http://www.dbhds.virginia.gov/assets/doc/BH/oss/CoreServicesTaxonomyUpdatedAppendixB0722</a> 2017.pdf.

These requirements apply to the CSB even if the individual is in a waiver slot assigned to a different CSB. The CSB to which a waiver slot has been assigned and filled must admit the individual in the slot to the developmental services program area (200), assign a 920 CDC, and provide developmental case management services (320) to the individual directly or through a contract with another developmental case management services provider. The CSB must do this whether or not it provides any DD waiver services to the individual directly or through other agencies or individuals contracted by the CSB where the CSB remains the provider for DMAS payment purposes.

The new 923 CDC captures data about developmental enhanced case management (ECM) services previously collected using data element 90 in the consumer.txt file. It indicates if an individual who is receiving Medicaid DD Waiver services meets the criteria for receiving ECM services. ECM means the individual receives at least one face-to-face visit monthly with no more than 40 days between visits and at least one such visit every other month is in the individual's place of residence. An individual who meets any of the following criteria must receive ECM services:

- receives services from providers that have conditional or provisional licenses from the Department,
- has more intensive behavioral or medical needs as defined by the Supports Intensity Scale category representing the highest level of risk,\*
- has an interruption of services longer than 30 days,
- encounters the crisis system for a serious crisis or for multiple less serious crises within a three-month period,
- has transitioned from a state training center within the previous 12 months, or
- resides in a congregate setting of five or more beds.\*
- \* as identified in Case Management Operational Guidelines and updates issued by the Department.

Beginning July 1, 2018, rather than using data element 90, CSBs will use the new 923 CDC to report when an individual meets the criteria for ECM or no longer meets those criteria. Whenever an individual meets the ECM criteria, a CSB shall report this in a TypeOfCare record with a 923 CDC and a TypeOfCareFromDate for the start of meeting the criteria. Whenever an individual no longer meets the criteria, a CSB shall report this using a new TypeOfCare record with a 923 CDC and a TypeOfCareThroughDate for the end of meeting the criteria. If a CSB is providing Medicaid DD Waiver services to an individual but not developmental case management services to that

individual, the CSB must not submit a TypeOfCare record for ECM since it is not providing case management services to that individual. The CSB that is providing developmental case management services to that individual must submit a TypeOfCare record for ECM if that individual meets the criteria for ECM.

The component services of these projects or initiatives are included in the appropriate core services and numbers of individuals in those initiatives are counted in the CCS in the following manner. When an individual receives services in any of the initiatives listed above, the CSB must enter the consumer designation code for the initiative in a type of care record for the individual. CSBs will accumulate and record units of service for these initiatives in the applicable core services associated with the initiative, such as outpatient, case management, day treatment or partial hospitalization, rehabilitation or habilitation, or various residential services.

A CSB must create a type of care record in the TypeOfCare file for each individual receiving a service in one of these initiatives or projects. The CSB must enter the consumer designation code in the TypeOfCare field. This record must be created when an individual first receives a service in one of these initiatives or projects with a TypeOfCareFromDate when an individual enters into or participates in one of those initiatives or projects, thus starting his or her type of care, and when the individual leaves or stops participating in the initiative or project with a TypeOfCareThroughDate.

Normally the CSB must create a type of care record for a program area episode of care before creating a type of care record for a consumer designation code. In other words, A CSB must admit an individual to a program area before assigning a consumer designation code to the individual. However, this rule does not apply to the following codes and situations:

- Mental Health Mandatory Outpatient Treatment (MOT) Orders (905) when the CSB only monitors the individual's compliance with the MOT order,
- Discharge Assistance Program (DAP) (910) because the hospital discharge date and related DAP TypeOfCareFromDate may precede the TypeOfCareFromDate for admission to the mental health services program area,
- Mental Health Services for Children and Adolescents in Juvenile Detention Centers (916) when the CSB only provides emergency or ancillary services,
- Projects for Assistance in Transition from Homelessness (PATH) (919) because PATH is included in consumer monitoring services, an ancillary service, and
- Substance Use Disorder Recovery Support Services (935) if the individual only receives emergency or ancillary services.

#### **Extract Files**

Each CSB extracts data from its information system or EHR into five separate ASCII comma delimited extract files: Consumer, TypeOfCare, Service, Diagnosis, and Outcomes. Each record in a file must have an Agency Code that will identify the record as belonging to the particular CSB. Appendix C describes the data elements in those files in more detail and with acceptable values.

#### **Consumer File (Consumer.txt)**

The Consumer extract file contains a record for each individual that represents a snapshot of the individual receiving services at a point in time. It contains identifying, demographic, and status or descriptive information about the individual.

#### Extract Schedule and Individual Status Changes

The CCS is a batch system, and CSBs produce and transmit extracts to the Department each month. Because consumer records are extracted monthly, they will contain information about individuals at the time the extract is run. It is possible that an individual's status may have changed more than once during the month, but those changes will not be captured in the extract; only the status that is current when the extract is run will be submitted to the Department. If an individual's status for any Consumer file data element changes during a month, the change must be recorded in the CSB's information system or EHR so it can be extracted for the Consumer file in the monthly CCS extract.

At the Department, the Central Office CCS database will use monthly extract submissions to record changes in an individual's status over time and will maintain a separate record for each individual's change in status, with a different artificial key identifying each consumer record. This will allow the Department to track the history of changes in an individual's status and relate them to specific service dates. However, this happens in the Department's CCS database and does not affect the local CSB extract process.

#### Extract Criteria

CSBs must send consumer records to the Department each month for any individuals who within the current fiscal year:

- received an emergency or ancillary service (services available outside of a program area), OR
- were admitted to a program area and received a service, OR
- were discharged from a program area with or without receiving a service.

A Consumer.txt file extract record for an individual must contain all the current values in all of the applicable data elements for that individual at the time of extract.

## **Type of Care File (TypeOfCare.txt)**

#### Extract Criteria

CSBs must send all type of care records to the Department each month for all individuals who within the current fiscal year or across fiscal years (see the note at the top of the next page):

- were admitted to a program area and received a service were not discharged, OR
- were discharged with or without receiving a service, OR
- received or lost a consumer designation code; for example, began or stopped participating in a PACT (918) or started or ended meeting the criteria for ECM.

CSBs must send TypeOfCare records only for these three circumstances.

The FromDate in a TypeOfCare record containing a consumer designation code must be the date on which an individual first began participating in the specialized initiative or project, and the ThroughDate must be the date on which the individual stopped participating in the specialized initiative or project. If an individual receives a consumer designation code in one fiscal year and continues participating in that specialized project or initiative in the following fiscal year, all of the TypeOfCare records related to that consumer designation code would contain a FromDate but no ThroughDate, until the individual's participation ended. This enables the correct calculation of the days that an individual participated in the specialized project or initiative, and it supports accurate reporting of when the individual began and ended his or her participation in the initiative or project.

Note: If an individual admitted to a program area has not received any service within 100 days since the last service he or she received and has not been discharged, the CSB shall attempt to contact and re-engage him or her. If it cannot contact or re-engage the individual within 30 days from the end of the 100-day period, the CSB shall discharge him or her and report the discharge using a TypeOfCare record with a through date of the date of the last service he or she received.

CSBs must not submit TypeOfCare records containing consumer designation codes with Through Dates for all of the individuals currently participating in specialized projects or initiatives at the end of the current fiscal year and new TypeOfCare records with FromDates on the first day of the next fiscal year for all of the same individuals. This would create erroneous TypeOfCare records.

#### **Service File (Service.txt)**

The current core services taxonomy defines all services and service units that are included in CCS 3 extracts, and the Core Services Taxonomy Category and Subcategory Matrix and Appendix F list the unit of service for each service.

#### Extract Criteria

CSBs must send service records to the Department each month for all services they provided directly or contractually during the current fiscal year. Each service extract must contain records for all services delivered during the fiscal year. For example, the service file for July would include the service records for July; the service file for August would include the service records for July and for August; the service file for September would include the service records for July, for August, and for September; and so on. The service file grows during the year until at the end of the fiscal year it includes all the records for that fiscal year.

The Service Units field reports the services received on the service date or dates; it must not accumulate or total service units at a higher amount than on that date or those dates. For example, it must not represent the total service units for more than one month. In situations where the same service is provided to an individual at multiple times during the same day, CSBs may opt to report these records individually, or CSBs may summarize the units for the day in a single record except for developmental case management services. See the *Date Provided* section on page 5 for more details.

#### **Diagnosis File (Diagnosis.txt)**

The Diagnosis extract file contains one or more records for each individual that represent a snapshot of his or her diagnoses. It contains identifying and diagnostic information about the individual. There may be multiple diagnosis records for an individual, but there must be at least one record. The Diagnosis file will accept DSM-4 mental illness, developmental disability, or substance use disorder codes for historical purposes and ICD-10 mental illness, developmental disability, substance use disorder, and medical codes.

#### Extract Criteria

CSBs must send diagnosis records to the Department each month for any individuals who within the current fiscal year:

- received an emergency or ancillary service (services available outside of a program area), OR
- were admitted to a program area and received a service, OR

• were discharged from a program area with or without receiving a service.

A Diagnosis txt file extract record for an individual must contain all the current values in all of the applicable data elements for that individual at the time of extract. Each diagnosis record in the Diagnosis extract file must contain a DiagnosisStartDate (data element 94).

### **Outcomes File (Outcomes.txt)**

The Outcomes extract file contains a record for each outcome measure reported for individuals receiving services. It contains the ConsumerId to link this record to other files such as records in Consumer and Service files for an individual. It also reports data about the date and type of assessment used for the measure and the numeric value of the assessment.

#### Extract Criteria

CSBs must send Outcomes records to the Department each month for any individuals who received services from them within the current fiscal year whenever CSBs perform assessments on them to gather data for an outcome measure. An Outcomes.txt file extract record for an individual must contain all the current values in all of the applicable data elements for that individual at the time of extract.

#### **Submission Procedures and Processes**

#### **Timeliness**

CSBs must submit all CCS data on a monthly basis. Unless otherwise directed, extract data must be received at the Department no later than the end of the month following the month of the extract. For example, November data is due in the Department no later than December 31. When it will not make a scheduled submission on time, the CSB must notify the Director of Community Contracting in the Department's Office of Support Services by telephone, fax, or email and provide a revised delivery date. The Department will monitor and report on compliance with the monthly reporting requirements. Semi-monthly disbursements of state and federal funds by the Department to CSBs are contingent on the Department's receipt of monthly CCS submissions.

#### **Protocol for Resubmitting a CCS 3 Extract**

The community services performance contract requires each CSB to submit monthly CCS 3 extracts containing consumer, type of care, service, diagnosis, and outcome files that contain records reporting individual consumer characteristic, service, and other data to the Department. Each CSB must submit these extracts to the Department by the end of the month following the month for which the data is being submitted, except for the complete CSB fiscal year extract. Refer to Exhibit E of the performance contract for additional information. The complete fiscal year CSB extract, which is a resubmission of corrected end of fiscal year data, is exempt from this protocol. Also, If the Department identifies a problem with a monthly CSB extract submission and the Department's Director of Community Contracting determines that a resubmission is necessary, the subsequent CSB resubmission is also exempt from this protocol. Although CSBs must provide complete and accurate information in their monthly extract submissions, occasionally, it may be necessary for a CSB to resubmit a monthly CCS extract submission in order to correct inaccurate or incomplete service, consumer, type of care, diagnosis, or outcomes records submitted during the month or to replace an incorrectly named or corrupted file.

CSBs cannot resubmit an extract for any month that precedes its most recent submission. If a CSB determines that it needs to resubmit its CCS 3 extract for the current month, it shall follow the steps below to request a resubmission.

- 1. The designated CCS 3 contact person at the CSB e-mails Joel Rothenberg, the Department's Community Contracting Director at joel.rothenberg@dbhds.virginia.gov designated CCS 3 business owner or his or her designee describing and justifying its request for a resubmission.
- 2. He The CCS 3 business owner or designee may seek additional information from the CSB to understand the request and its potential impact if the CSB did not make the resubmission.
- 3. He The CCS 3 business owner or designee will review each request on a case-by-case basis with Department IS&T staff as soon as possible.
- 4. He The CCS 3 business owner or designee will communicate its decision and any instructions related to the resubmission, if necessary, to the requesting CSB.
- 5. If the Department approves the request, the CSB will resubmit its extract for that month to the Department via the sFTP secure server.

## **Security**

Security of the data during transmission from the CSB to the Department is the responsibility of the Department. Authorized CSB users will transmit data to the Department's secure FTP site, which will ensure compliance with Health Insurance Portability and Accountability Act of 1996 (HIPAA) and community services performance contract requirements.

### **Quality Control Responsibilities**

Each CSB is responsible for:

- ensuring that each record in the data submission contains the required key fields, all fields in the record contain valid codes, and no duplicate records are submitted;
- cross-checking data items for consistency across data fields; and
- responding promptly to CCS error reports by correcting data locally so that the next extract will contain correct, accurate, and complete data or by resubmitting data where appropriate.

The Department is responsible for:

- processing CSB data submissions promptly into the CCS data base;
- checking each record submitted to verify that all CCS key fields are valid;
- creating quality improvement reports that CSBs can run locally on the extract files before they have been submitted and processed and providing monthly data quality reports on data after it has been received and processed by the Department.

#### **CCS Extracts Submitted for a New Fiscal Year**

When beginning the cycle of extract submissions for a new fiscal year, a CSB shall drop the following records from its extracts:

- service records prior to July 1 of the new fiscal year,
- type of care records with discharge dates prior to July 1 of the new fiscal year,
- consumer records for individuals discharged from all program areas (mental health, developmental, and substance use disorder) prior to July 1 of the new fiscal year,
- consumer records for individuals with open cases but not admitted to a program area who have not received a service on or after July 1 of the new fiscal year, and
- diagnosis records for individuals whose consumer records have been dropped (preceding two criteria).

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix A: Extract Lookup Tables

CCS extract lookup tables used by CSBs and validated by the CCS 3 extract software are listed below. Each begins with a three-character prefix, lkp. The enumeration of each value in each lookup table is not included here for brevity. However, the values in most lookup tables are shown under the data elements that rely on them in Appendix C. If there is any conflict between those values and the values in the lookup tables, the value in the lookup table will take precedence.

	CCS 3 Extract Lookup Tables
Lkp Table Name	Lookup Table Description
lkpAgency	Three character code identifying a CSB
<del>lkpCognitive</del>	Code indicating whether the individual has a cognitive delay
lkpDisStatus	Code indicating the status of the individual at the end of a type of care
lkpDrug	Code indicating type of drug used by an individual with a substance use disorder
lkpDrugMethod	Code indicating the method of drug use or usual route of administration
lkpEducation	Code indicating the highest grade level completed by the individual
lkpEmployment	Code indicating the involvement of the individual in the labor force
lkpEmployDiscuss	Code indicating whether an employment discussion occurred during annual case
	management ISP meeting or update
lkpEpisodes	Code indicating the number of previous episodes of care in any drug or alcohol
	program for the individual
lkpFIPS	Federal code indicating the city or county in which the individual lives.
lkpFrequency	Code indicating the frequency of use for a substance use disorder
lkpGender	Code indicating the gender of the individual receiving services
lkpGoalMeasure	Code indicating extent to which a goal measure is achieved or implemented.
lkpHispanic	Code indicating the individual's Hispanic origin
lkpHousingMoves	Code indicating the number of times an individual has moved
lkpInsuranceType	Code indicating the individual's current type of insurance coverage
lkpLanguage	Code indicating preferred language used by the individual receiving services
lkpLegal	The individual's legal status in relation to the receipt of services
lkpMaritalStatus	Code indicating the current marital status of the individual.
lkpMilitaryStatus	Code indicating the current status of an individual who is serving or has served in
	a U.S. military branch or who is a dependent family member
lkpOutcomeAction	Code indicating the type of assessment for an outcome measure
lkpOutcomeFreq	Code indicating the frequency of the outcome assessment or action
lkpProgram	Identifier for a program area or pseudo program area
lkpRace	Code indicating the self-identified race of the individual receiving services
lkpReferral	Code indicating person, agency, or organization that referred individual to a CSB
lkpResidence	Code indicating where the individual receiving services lives
lkpService	The three character core services taxonomy code for a service
lkpServiceLocation lkpServiceMod	Code indicating location at which a service was received by the individual Code indicating face-to-face or non-face-to-face service hour unit of service.
lkpServiceSubtype	
lkpSMISED	Code indicating a specific activity associated with a particular core service Code indicating if the individual has a SMI, SED, or is at-risk of SED
lkpSocial	Code indicating if the individual has a Sivii, SED, of is at-risk of SED  Code indicating the frequency of the individual's participation in social contacts
lkpStabilityMeasure	Code indicating the frequency of the individual's participation in social contacts  Code indicating extent to which a stability measure is maintained.
lkpTypeOfCare	Code indicating the type of care program area or consumer designation
lkpYesNo	Code indicating yes, no, not applicable, unknown, or not collected
lkpYesNoECM	Code indicating yes, no, not applicable, or not collected for data elements 92, 96,
Imp 1 con to Denti	and 98
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# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix B: CCS 3 Extract File Layouts

Listed below are the file layouts for the five files each CSB produces as part of the initial extract process from the CSB's information system or EHR. As the first or original set of extract files, they are identified as Data Set 1 (DS1). These files are then used as input to subsequent processing, including hashing or transforming sensitive identifying information about individuals receiving services, before transmission of the extracted data to the Department. Full definitions, descriptions, and validations of each of these data elements are contained in Appendix C: CCS 3 Extract Data Element Definitions.

The No. column refers to the data element number. CCS 3 carries the numbers forward from CCS 2 as much as possible. The order of the fields follows the order of CCS 2 as much as possible, with new fields in CCS 3 generally added to the end of the file layout.

	Consumer File (Consumer.txt)							
No.	Field Name	Type	Length	Description				
2	AgencyCode	Text	3	Code identifying a CSB (e.g., 049, 031)				
7	ConsumerId	Text	10	Identifier assigned by the CSB to an individual who is or will be receiving services				
8	SSN	Text	9	Social security number of the individual; this raw value will be hashed before transmission				
16	DateOfBirth	Text	8	MMDDYYYY of the individual's birth date				
17	Gender	Text	2	Code indicating the gender of the individual				
18	Race	Text	2	Code indicating the race of the individual				
19	HispanicOrigin	Text	2	Code indicating Hispanic origin of the individual				
13a	SMISEDAtRisk	Text	2	Code indicating if the individual has serious mental illness (SMI), serious emotional disturbance (SED), or is at-risk of SED				
<del>13</del> b	CognitiveDelay	Text	2	Code indicating whether the individual is a child who is at least three but less than six years old and has a confirmed cognitive delay within one year of assessment, but does not have an intellectual disability diagnosis				
<del>26</del>	AxisICode1	<del>Text</del>	<del>5</del>	DSM Axis I diagnosis, code 1				
27	AxisICode2	Text	<del>5</del>	DSM Axis I diagnosis, code 2				
<del>52</del>	AxisICode3	<del>Text</del>	<del>5</del>	DSM Axis I diagnosis, code 3				
<del>53</del>	AxisICode4	<del>Text</del>	<del>5</del>	DSM Axis I diagnosis, code 4				
<del>5</del> 4	AxisICode5	<del>Text</del>	<del>5</del>	DSM Axis I diagnosis, code 5				
<del>55</del>	AxisICode6	<del>Text</del>	<del>5</del>	DSM Axis I diagnosis, code 6				
28	AxisIIPrimary	Text	<del>5</del>	DSM Axis II primary diagnosis code				
<del>29</del>	AxisHSecondary	<del>Text</del>	<del>5</del>	DSM Axis II secondary diagnosis code				
<del>30</del>	AxisIII	<del>Text</del>	1	DSM Axis III diagnosis (Y/N)				
31	AxisV	<del>Text</del>	3	DSM Axis V diagnosis code				
14	CityCounty ResidenceCode	Text	3	Federal (FIPS) code indicating the city or county in which the individual lives				
15	ReferralSource	Text	2	Code indicating person, agency, or organization that referred individual to the CSB for evaluation or treatment				

	Consumer File (Consumer.txt) - continued							
No.	Field Name	Type	Length	Description				
23	TypeOfResidence	Text	2	Code indicating where the individual lives				
22	EmploymentStatus	Text	2	Code indicating the individual's employment status				
21	EducationLevel	Text	2	Code indicating the individual's education level				
24	LegalStatus	Text	2	Code indicating the individual's legal status				
25	NbrPriorEpisodes	Text	2	Code indicating the number of previous episodes in any				
	AnyDrug			drug or alcohol program for the individual				
44	PregnantStatus	Text	1	Code indicating if the individual is a female with a				
				substance use disorder who is pregnant.				
45	FemaleWith	Text	1	Code indicating if the individual is a female with a				
	Dependent			substance use disorder who is living with dependent				
	ChildrenStatus			children				
46	<del>DaysWaitingTo</del>	<del>Text</del>	3	Code indicating the number of calendar days from the				
	<b>EnterTreatment</b>			first contact or request for service until the first scheduled				
				appointment in a substance abuse service accepted				
47	NbrOfArrests	Text	2	Number of arrests in the past 30 days				
32	SAPDType	Text	2	SA primary drug: type of drug code				
34	SAPDMethUse	Text	2	SA primary drug: method of use code				
33	SAPDFreqUse	Text	2	SA primary drug: frequency of use code				
35	SAPDAgeUse	Text	2	SA primary drug: age of first use code				
36	SASDType	Text	2	SA secondary drug: type of drug code				
38	SASDMethUse	Text	2	SA secondary drug: method of use code				
37	SASDFreqUse	Text	2	SA secondary drug: frequency of use code				
39	SASDAgeUse	Text	2	SA secondary drug: age of first use				
40	SATDType	Text	2	SA tertiary drug: type of drug code				
42	SATDMethUse	Text	2	SA tertiary drug: method of use code				
41	SATDFreqUse	Text	2	SA tertiary drug: frequency of use code				
43	SATDAgeUse	Text	2	SA tertiary drug: age of first use				
49	AuthRep	<del>Text</del>	1	Code indicating presence of an authorized representative				
	MedicaidNbr	Text	12	The individual's Medicaid number in the format				
				prescribed by the DMAS				
58	Consumer	Text	30	The first name of the individual, used to generate a				
	FirstName			unique consumer Id; the full name is not transmitted to				
				the Department				
59	ConsumerLastName	Text	30	The last name of the individual, used to generate a unique				
				consumer Id; same as No. 58				
66	MilitaryStatus	Text	2	Current status of an individual serving in or who has				
	-			served in the military or who is a dependent family				
				member of the individual				
67	MilitaryService	Text	4	The year in which the individual's most recent active or				
	StartDate			reserve duty began				
68	MilitaryService	Text	4	The year in which the individual's most recent active or				
	EndDate			reserve duty ended				
<del>69</del>	<b>MaritalStatus</b>	<del>Text</del>	2	The individual's current marital status				
70	Social	Text	2	Measure of frequency of participation in social contacts				
1	Connectedness			that support recovery				

	Consumer File (Consumer.txt) - continued							
No.	Field Name		Length	Description				
71	InsuranceType1	Text	2	The type of the individual's current insurance coverage				
72	InsuranceType2	Text	2	The type of the individual's current insurance coverage				
73	InsuranceType3	Text	2	The type of the individual's current insurance coverage				
74	InsuranceType4	Text	2	The type of the individual's current insurance coverage				
75	InsuranceType5	Text	2	The type of the individual's current insurance coverage				
76	InsuranceType6	Text	2	The type of the individual's current insurance coverage				
77	InsuranceType7	Text	2	The type of the individual's current insurance coverage				
78	InsuranceType8	Text	2	The type of the individual's current insurance coverage				
<del>79</del>	<del>DateNeedforMH</del>	<del>Text</del>	8	Date on which CSB staff first determined the individual				
	<b>ServicesFirstDeter</b>			needs MH services				
80	<b>DateNeedforSUD</b>	<del>Text</del>	8	Date on which CSB staff first determined the individual				
	<b>ServicesFirstDeter</b>			needs substance use disorder services				
81	HealthWellBeing	Text	2	Extent to which the individual remains healthy				
82	CommunityInclusion	Text	2	Extent to which outcomes in the individual's ISP are met				
83	ChoiceandSelf	Text	2	Extent to which life choices in the individual's ISP have				
	Determination			been implemented				
84	LivingArrangement	Text	2	Degree to which individual has maintained arrangement				
85	DayActivity	Text	2	Degree to which individual has maintained activities				
86	SchoolAttendance	Text	2	School attendance during past three months				
87	IndependentLiving	Text	1	Living independently or dependently in private residence				
88	HousingStability	Text	2	Number of changes in residence during a quarter				
89	PreferredLanguage	Text	2	Preferred language used by individual receiving services				
<del>90</del>	<b>EnhancedCaseMgmt</b>	<del>Text</del>	1	Identifies individuals who meet ECM criteria				
91	Employment	Text	2	Employment discussed at annual case management (CM)				
	Discussion			ISP meeting				
92	EmplymntOutcomes	Text	1	Employment outcomes included in case management ISP				
93	Reported Diagnosis	<del>Text</del>	7	ICD-10 diagnosis codes for individuals				
<del>94</del>	<b>DiagnosticStartDate</b>	<del>Text</del>	8	The date the diagnosis started				
<del>95</del>	<b>DiagnosticEndDate</b>	<del>Text</del>	8	The date the diagnosis ended				
96	DiscussionofLast	Text	1	Case manager asked about the last complete physical				
	CompletePhysical			examination during annual CM ISP meeting				
97	DateofLastComplete	Text	8	Date on which the individual received his or her last				
	PhysicalExamination			regularly scheduled complete physical examination				
98	DiscussionofLast	Text	1	Case manager asked about the last regularly scheduled				
	SchduledDental			dental examination during annual CM ISP meeting				
99	Date of Last Scheduled	Text	8	Date on which the individual received his or her last				
	DentalExamination			regularly scheduled routine preventative dental exam				
100	Community Engage-	Taret	1	Case manager discussed community engagement or				
	ment Discussion	Text	1	community coaching opportunities during ISP meeting				
101	Community	Torre	1	ISP contains community engagement or community				
	Engagement Goals	Text	1	coaching goals				
D /	1 4 26 21 52 6		00 00	and 02.05 are no longer magning din the Congruence text file				

Data elements 26-31, 52-55, 79, 80, 90, and 93-95 are no longer required in the Consumer.txt file, and CSBs must report them as NULL values. CSBs now report diagnoses in the Diagnosis file using data elements 93-95. Data elements 102-104 and 107 (SDA) in the Outcomes.txt file replace data elements 46, 79, and 80. Data elements 13.b, 49, and 69 are no longer required; CSBs must report them as NULL values. Please see instructions in Appendix E for formatting NULL values.

	Type of Care File (TypeOfCare.txt)							
No.	Field Name	Type	Length	Description				
2	AgencyCode	Text	3	Code identifying a CSB (e.g., 049, 031)				
7	ConsumerId	Text	10	Identifier assigned by the CSB to an individual who				
				is or will be receiving services; the local consumer				
				Id, not the statewide Id (hashed SSN)				
3	TypeOfCare	Text	3	Code indicating the program area (100, 200, or 300)				
				or consumer designation code (e.g., 910, 915, or 923)				
12	DischargeStatus	Text	2	Code indicating treatment status of an individual at				
				the end of the type of care, that is at discharge from a				
				program area.				
61	TypeOfCareFromDate	Text	8	MMDDYYYY of the starting date of the type of care				
60	TypeOfCareThroughDate	Text	8	MMDDYYYY of the ending date of the type of care				
108	TransactionID	Text	12	A number that uniquely identifies each type of care				
				record				

			Service	File (Service.txt)
No.	Field Name	Type	Length	
2	AgencyCode	Text	3	Code identifying a CSB (e.g., 049, 031)
7	ConsumerId	Text	10	Identifier assigned by the CSB to an individual who
				is or will be receiving services
3	ProgramAreaId	Text	3	Code indicating if the individual received this service
				in a service area (100, 200, or 300 for MH, DV, SA)
				or as emergency or ancillary services (400)
5	ServiceCode	Text	3	Core services taxonomy service code for this service
48	ServiceFromDate	Text	8	MMDDYYYY indicating the start date of the service
10	Units	Text	8	Units of service as specified in the current core
				services taxonomy: service hours, day support hours,
				days of service, and bed days; reported with two
				decimal places (e.g., 1.25, 1.00, etc.)
<del>56</del>	ConsumerServiceHours	<del>Text</del>	8	No longer collected; reported as a NULL value
62	ServiceThroughDate	Text	8	MMDDYYYY indicating the end date of a service If
	_			the service started and ended on the same day, this
				value must be the same as the service from date
63	StaffId	Text	10	The CSB local staff identification number (optional)
64	ServiceSubtype	Text	2	A specific activity associated with a particular core
	71			service category or subcategory
65	ServiceLocation	Text	2	The location at which the service was received by or
				provided to an individual
106	Service Modality	Text	2	This identifies how a service unit is delivered ( <i>i.e.</i> ,
	J			face-to-face or non-face-to-face)
108	TransactionID	Text	12	A number that uniquely identifies each service record

Data element 56 is no longer required in CCS 3; CSBs must report it as a NULL value. Please see instructions in Appendix E for formatting NULL values.

	Diagnosis File (Diagnosis.txt)						
No.	Field Name	Type	Length	Description			
2	AgencyCode	Text	3	Code identifying a CSB (e.g., 049, 031)			
7	ConsumerId	Text	10	Identifier assigned by the CSB to an individual who is or will be receiving services			
93	ReportedDiagnosisCode	Text	7	Valid DSM-4 or ICD-10 diagnosis code			
94	DiagnosisStartDate	Text	8	Date the diagnosis started			
95	DiagnosisEndDate	Text	8	Date the diagnosis ended			
108	TransactionID	Text	12	A number that uniquely identifies each diagnosis record			

	Outcomes File (Outcomes.txt)						
No.	Field Name	Type	Length	Description			
2	AgencyCode	Text	3	Code identifying a CSB (e.g., 049, 031)			
7	ConsumerId	Text	10	Identifier assigned by the CSB to an individual who is or will be receiving services			
102	Date of Assessment	Text	8	MMDDYYYY indicating the date on which the assessment used for an outcome measure occurred			
103	Assessment Action	Text	2	Describes the type of assessment or action related to the assessment ( <i>e.g.</i> , follow-up)			
104	Assessment Value	Text	5	Displays the numeric value of the assessment			
105	Assessment Frequency	Text	2	Displays how often the assessment or action was performed			
107	Related Date	Text	8	A date related to an outcome measure			
108	TransactionID	Text	12	A number that uniquely identifies each outcomes record			

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix C: CCS 3 Extract Data Element Definitions

This appendix contains definitions and validations of current CCS 3 data elements. Definitions list lookup table names and valid values. Some lookup tables, like ICD10 diagnostic codes, are too big to reproduce here. If there is any conflict between this document and values in the lookup tables, values in the lookup tables take precedence. Each definition contains a line for the purpose(s) of the data element, *e.g.*, meeting federal block grant (FBG), mental health block grant (MHBG), substance abuse block grant (SABG), treatment episode data set (TEDS), or DBHDS Annual Report requirements. CCS 3 Business Rules, incorporated by reference in these specifications, contain additional information needed to collect and report data elements accurately. Some definitions include *italicized explanations* that are not part of the definitions or code values themselves. This table lists current CCS 3 data elements alphabetically with their data element numbers for convenient reference.

	Alphabetical Cross Reference of Data Elements						
No.	Data Element	No.	Data Element	No.	Data Element	No.	
2	Agency Code	12	Discharge Status	78	Insurance Type 8	36	SASD Type
103	Assessment Action	96	Discussion of Last Complete	24	Legal Status	43	SATD Age Use
105	Assessment Frequency	90	Physical Examination	84	Living Arrangement Measure	41	SATD Freq Use
	Assessment Value	98	Discussion of Last Scheduled	57	Medicaid Nbr		SATD Meth Use
83	Choice & Self- Determination	90	Dental Examination	68	Military Service End Date	40	SATD Type
14	City County Residence Code	21	Education Level	67	Military Service Start Date	86	SchoolAttendance Status
100	Community Engagement or	91	Employment Discussion	66	Military Status	5	Service Code
100	Coaching Discussion	92	Employment Outcomes	47	Nbr Of Arrests	48	Service From Date
	Community Engagement or	22	Employment Status	25	Nbr Prior Episodes Any Drug	65	Service Location
101	Coaching Goals	45	Female With Dependent	89	Preferred Language	106	Service Modality
82	Community Inclusion Measure	73	Children Status	44	Pregnant Status	64	Service Subtype
58	Consumer First Name	17	Gender	3	Program Area Id	62	Service Through Date
7	Consumer Id	81	Health Well Being Measure	_	Race		SMI SED At Risk
59	Consumer Last Name	19	Hispanic Origin	15	Referral Source		Social Connectedness
97	Date Last Complete Physical	88	Housing Stability		Related Date	8	SSN
)	Examination	87	Independent Living Status		Reported Diagnosis Code	63	Staff Id (optional)
99	Date Last Scheduled Dental	71	Insurance Type 1	35	SAPD Age Use	108	Transaction ID
"	Examination	72	Insurance Type 2		SAPD Freq Use	61	Type Of Care From Date
102	Date of Assessment	73	Insurance Type 3	34	SAPD Meth Use	60	Type Of Care Through
16	Date Of Birth	74	Insurance Type 4	_	SAPD Type		Date
85	Day Activity Measure	75	Insurance Type 5	39	SASD Age Use	23	Type Of Residence
95	Diagnosis End Date	76	Insurance Type 6	37	SASD Freq Use	10	Units
94	Diagnosis Start Date	77	Insurance Type 7	38	SASD Meth Use		

**CCS 3 Data Element Names, Definitions, and Descriptions** 

No.	Data Element Name and Definition	Data Type	Max Length			
2	<b>Agency Code:</b> The number provided by the Department that identifies the CSB providing services to the individual and supplying individual and service data through the CCS.	Text	3			
	Must match one of the values in the lookup table, lkpAgency. The table uses leading zeros for two digit CSB numbers to make the field length three characters.					
Pur	poses: Identify the CSB reporting CCS 3 data and meet federal block grant (FBG: MHBG and SABG) and TEDS re	porting req	uirements.			
3	<b>Program Area Id:</b> Indicates in the Service file the program area in which an individual is receiving services. The three program areas are mental health, developmental, and substance use disorder services. Program AreaId 400 is a pseudo program area for emergency or ancillary services. The Type of Care file uses data element 3 in the <b>TypeOfCare</b> field to capture program area (100, 200, or 300).	Text	3			
Must match one of the values in the lookup table, lkpProgram. Valid codes are:  100 Mental Health Services Program Area  300 Substance Use Disorder Services Program Area  400 Emergency or Ancillary Services						
	Program Area Id also identifies consumer designation (900) codes (CDC) in the Type of Care file.	Text	3			
Whe	en used in the Type of Care file for a CDC, data element 3 must match one of the values in the lookup table, lkpType	OfCare.				
	<b>poses:</b> Identify the program area in the service and type of care records and meet FBG, TEDS, and DOJ Settlement A irements, and report outcome measures adopted by the Department and the VACSB.	Agreement	reporting			
5	<b>Service Code:</b> Identifies each core service in which the individual receives services. The current core services taxonomy defines core services, and the Core Services Category and Subcategory Matrix indicates the type of service unit collected and reported for each service and lists each service code.	Text	3			
subs	t match one of the values in the lookup table, lkpService. CSBs must not submit Service.txt records in CCS 3 for contance use disorder prevention, Mental Health First Aid or suicide prevention, or infant and toddler intervention (Part	C) services				
Pur	poses: Identify the program area in the service and type of care records and meet FBG and TEDS reporting requirem	ents.				
7	<b>Consumer Id:</b> A number or a combination of numerical and alphabetical characters used to identify the individual receiving services uniquely within the CSB; it is the local consumer Id, rather than the statewide Id.	Text	10			
	n CSB assigns and maintains these numbers, which can be up to 10 alphanumeric characters. If an individual returns discharge from a previous type of care, the CSB should use his or her same ConsumerId again.	to the sam	e CSB			
	<b>turposes:</b> Identify the unique individual whose data is being reported in the consumer, type of care, service, diagnosis, and outcomes ecords; link services to the individual receiving them; and report unduplicated individuals receiving services in the DBHDS Annual Report.					

No.	Data Element Name and Definition			
8	8 SSN: The social security number of the individual receiving services from the CSB. CCS 3 hashes the SSN for HIPAA privacy purposes before transmission to the Department.			
The SSN must contain only numbers, it must not contain any separations, dashes, or other special characters.				
Pur	Purposes: Identify unique individuals, report unduplicated individuals, and construct unique identifier algorithm for One S			
10	<b>Units:</b> Amount of service received by the individual in the time period from the ServiceFromDate field to the ServiceThroughDate field. Reported with two decimal places ( <i>e.g.</i> , 1.25 or 1.00)	Text (decimal)	8	

These units are the numeric measurement of the service received by the individual. Units of measure for this field are service hours, day support hours, days of service, and bed days, as defined in the current core services taxonomy. Units of prevention are collected here for mental health and developmental prevention services using the unidentified z-consumer Id. Valid services and units in each program area and emergency and ancillary services are listed in the valid services table in Appendix F.

Purposes: Report amounts of services in the Annual Report, calculate unit costs, and meet FBG and TEDS reporting requirements.

	<b>Discharge Status:</b> Status of an individual at the end of a type of care when he or she is discharged from a program area; this field is captured in a type of care record. The coding of this data element must reflect an individual's status at the end of an episode of care when the CSB discharges the individual from a program area, not when the individual moves among core services within a program area.	Text	2	
--	--	------	---	--

Must match one of the values in the lookup table, lkpDisStatus. Valid codes are:

- 01 Retired: Assessment and evaluation services are ancillary services; this code is not available for use by the CSB and is hidden in the extract software. Individuals for whom CSBs used this value previously should be reported as 07.
- 02 Treatment Completed: Individual discharged from a program area having made significant progress toward completing current ISP goals.
- 03 Treatment Incomplete at Discharge: Individual discharged from a program area without significant progress toward completing treatment goals at discharge or after the CSB lost contact with the individual for 90 days. In the later situation, the TypeOfCareThroughDate is the date of the last face-to-face service or service-related contact.
- 04 Individual Died: Individual's death is documented in his or her clinical record.
- 05 Breaking Program Rules: Individual discharged from a program area for breaking program rules.
- 06 Retired: This code is not available for use by CSBs and is hidden in the extract software. Archival data will be combined with 03 Treatment Incomplete at Discharge.

No.	Data Element Name and Definition	Data Type	Max Length
12	Discharge Status: (continued)	Text	2

Must match one of the values in the lookup table, lkpDisStatus. Valid codes are:

- 07 Other: Includes individuals who moved or left treatment due to illness, hospitalization, transfer to a state training center or certified nursing facility (HDDD), or for any other reason not captured by a value in the lookup table.
- 08 Individual Incarcerated: Individual discharged due to incarceration in a prison, local or regional jail or juvenile detention center, or other place of secure confinement. This does not include involuntary admission to a state or local psychiatric hospital or unit; in this situation, the individual should continue as an open case at the CSB.
- 96 Not Applicable
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

Purposes: Identify outcomes and meet FBG and TEDS reporting requirements.

13a	SMI SED At Risk: Code indicating if the individual has serious mental illness (SMI), serious emotional disturbance (SED), or is at-risk of SED, as defined in the current core services taxonomy.	Text	2
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Must match one of the values in the lookup table, lkpSMISED. Valid codes are:

- 01 None
- 11 Serious Mental Illness (SMI)
- 12 Serious Emotional Disturbance (SED)
- 13 At-risk of SED
- 96 Not Applicable
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

Purposes: Describe levels of disability for individuals receiving services in DBHDS Annual Report and meet MHBG reporting requirements.

14 City County Residence Code: Federal (FIPS) code indicating the city or county in which the individual lives.

Text 3

Must match one of the values in the lookup table, lkpFIPS.

Purpose: Map service patterns.

No. Data Elemen	t Name and Definition	Data Type	Max Length	
Referral Source: The person, agency, or organization treatment or other services.	on that referred the individual to the CSB for evaluation or	Text	2	
Must match one of the values in the lookup table, lkpRefe	erral. Valid codes are:			
01 Self 02 Family or Friend 06 Developmental Services Care Provider 07 School System or Educational Authority 08 Employer or Employee Assistance Program (EAP) 09 ASAP or DUI Program 10 Police or Sheriff 11 Local Correctional Facility 12 State Correctional Facility 13 Local Community Probation and Pre-Trial Services 14 Probation Office 15 Parole Office 16 Other Community Referral 17 Private Hospital 18 Private Physician 19 Private MH Outpatient Practitioner Note: 96 is not a valid code for this data element.	20 State MH Outpatient Practitioner 21 State Hospital* 22 State Training Center 23 Non-Hospital SA Care Provider 24 Court 25 Department of Social Services (DSS) ** 26 Health Department 27 Other Virginia CSB 28 Department for Aging and Rehabilitative Services 29 Department of Social Services TANF Caseworker 30 Department of Social Services (Not TANF) 31 Department of Juvenile Justice 97 Unknown (Asked but not answered) 98 Not Collected (Not asked) * Code referrals from the Hiram Davis Medical Center are for Behavioral Rehabilitation as State Hospital (code 2) ** For historical purposes only; use either code 29 or 30 in	1).	Center	
Purposes: Meet TEDS reporting requirements and respo	and to inquiries about linkages with other agencies.			
16 <b>Date of Birth:</b> The date of birth of the individual re	ceiving services.	Text	8	
MMDDYYYY with no spaces, slashes, or special charact	ters. Use two digits for month and day, e.g., February is 02; Fe	bruary 1 is	0201.	
	and construct unique identifier algorithm for One Source.			
17 <b>Gender:</b> The gender of the individual receiving serv	vices as identified by the individual.	Text	2	
Must match one of the values in the lookup table, lkpGen	der. Valid codes are:	•	•	
Female 97 Unknown (Asked but not answered) 2 Male 98 Not Collected (Not asked)				
<b>Purposes:</b> Meet FBG and TEDS reporting requirements.	and construct unique identifier algorithm for One Source.			

No.	Data Element Name and Definition		Data Type	Max Length		
18	Race: The race of the individual receiving services as identified by the individual.		Text	2		
Mus	st match one of the values in the lookup table, lkpRace. Valid codes are:	•	-	,		
02 A 03 A 04 B 05 V 06 C 13 A 23 N	31 American Indian or Alaska Native and White**  32 Asian and White**  33 Asian or Pacific Islander  34 American Indian or Alaska Native and White**  35 Other Multi-Race**  36 Other  37 Unknown (Asked but not answered)  38 Not Collected (Not asked)  39 Not Collected (Not asked)  Note: 96 is not a valid code for this data element.  Individuals can self-identify one of these races, used by the federal Office of Management and Budget in the 2000 census: American Indian					
(02) (06) CCS	(02) or Alaska Native (01), Asian (13), Black or African American (04), Native Hawaiian or Other Pacific Islander (23), White (05), or Other (06). Alternately, individuals can choose one of the new multi-race codes, designated with the ** in the table.  CCS 2 used code 03 for historical purposes; CSBs must not use this code in CCS 3 for new individuals receiving services.					
19	<b>Hispanic Origin:</b> The Hispanic origin of the individual receiving services as identified by the individual us codes provided by the federal government.	sing	Text	2		
Mus	st match one of the values in the lookup table, lkpHispanic. Valid codes are:					
01 P 02 N 03 C 04 C	Must match one of the values in the lookup table, IkpHispanic. Valid codes are:  01 Puerto Rican 05 Not of Hispanic Origin 06 Hispanic - Specific origin not identified 07 Cuban 08 Valid code for this data element.  Note: 96 is not a valid code for this data element.					
Pur	rposes: Meet FBG and TEDS reporting requirements, and respond to other inquiries.					
21	Education Level: The level of education of the individual receiving services; specifies the highest secondary school vecational school or college year completed or attained. There is no separate code for special education					

No.	Data Element Name and Definition		Max Length		
21	Education Level: (continued)	Text	2		
Mus	fust match one of the values in the lookup table, lkpEducation. <i>Italicized language</i> below further defines the codes. Valid codes are:				

			9 9	
01 No Years of S	chooling (also use	for a child under 3	23 Nursery, Pre-School, Head Start	29 College Undergraduate Junior
or 3-4 years of	ld who is not in pre	-school)	24 Kindergarten	30 College Undergraduate Senior
11 Grade 1	15 Grade 5	19 Grade 9	25 Special Education (see note below)	31 Graduate or Professional Program
12 Grade 2	16 Grade 6	20 Grade 10	26 Vocational Only	97 Unknown (Asked but not answered)
13 Grade 3	17 Grade 7	21 Grade 11	27 College Undergraduate Freshman	98 Not Collected (Not asked)
14 Grade 4	18 Grade 8	22 Grade 12	28 College Undergraduate Sophomore	Note: 96 is not a valid code for this
Code an individu	al who has complet	ted a GED as Grade 1	12	data element.

*Note:* Use Code 25 only for individuals who are in a self-contained, in a special education elass program without an equivalent school grade level; with mainstreaming, this code should be used rarely. Instead, follow the instruction in the definition on the previous page.

**Purposes:** Meet FBG and TEDS reporting requirements and respond to other inquiries.

	Employment Status: Code indicating the employment status of the individual receiving services; e.g., employed,		
22	unemployed, in an employment program, or not in the labor force; CSBs must collect this at admission to and	Text	2
	discharge from a program area and update it annually.		

Must match one of the values in the lookup table, lkpEmployment. Italicized language further defines the codes. Select the one code below that most accurately describes the individual's employment status when it is collected. Valid codes are:

- 01 Employed Full Time: Employed 35 hours a week or more; includes Armed Forces This does not include an individual receiving supported or sheltered employment; the correct code for this individual is 12 or 13.
- 02 Employed Part Time: Employed less than 35 hours a week This does not include an individual receiving supported or sheltered employment; the correct code for this individual is 12 or 13.
- 03 Unemployed but Seeking Employment
- 06 Not in Labor Force: Homemaker The individual is not in the labor force only because he or she is a homemaker and has no other valid employment status.
- 07 Not in Labor Force: Student or Job Training Program Job training program does not include supported or sheltered employment, but it does include prevocational or day support services.
- 08 Not in Labor Force: Retired
- 09 Not in Labor Force: Disabled The individual is not in the labor force only because of his or her physical disability, mental illness, developmental disability, or substance use disorder.

No.	Data Element Name and Definition	Data Type	Max Length
22	Employment Status: (continued)	Text	2

Must match one of the values in lkpEmployment. *Italicized language* further defines the codes. Valid codes are:

- 10 Not in Labor Force: Resident or Inmate of Institution *The individual is not in the labor force only because he or she lives in a state or local hospital, training center, nursing home, local or regional jail or state correctional facility, or other institution.*
- 11 Not in Labor Force-Other: Unemployed and not Seeking Employment *The individual is unemployed and does not want a job or employment, or another value (e.g., 07 student) is not appropriate due to his or her age (e.g., four years old).*
- 12 Employment Program: Supported Employment *The individual receives individual or group supported employment services, defined in the core services taxonomy, or works in a supported employment setting.*
- 13 Not in Labor Force: Sheltered Employment *The individual receives sheltered employment services, defined in the core services taxonomy, or works in a sheltered employment setting.*
- 97 Unknown (Asked but not answered) The individual or his or her authorized representative did not provide an employment status.
- 98 Not Collected (Not asked) *This value must not be used for individuals admitted to a program area; its use is only appropriate for individuals for whom a case is opened to receive Emergency or Ancillary Services.*

## Note: 96 is not a valid code for this data element.

The code selected should be the most meaningful description of the individual's employment status when this data is collected. For example, if the individual at admission is unemployed but wants a job and needs supported employment, the correct value is 03 rather than 12. After the individual is admitted to a program area and is receiving supported employment, the correct value at the annual update is 12.

Purposes: Meet FBG and TEDS reporting requirements, provide DBHDS Annual Report data, and respond to other inquiries.

23 <b>Type Of Residence:</b> Code indicating where the individual red	ceiving services lives.	Text	2
Must match one of the values in the lookup table, lkpResidence. Valid codes are:			
01 Private Residence or Household	09 Hospital		
02 Shelter	10 Local Jail or Correctional Facility		
03 Boarding Home	11 State Correctional Facility		
04 Foster Home or Family Sponsor Home	12 Other Institutional Setting		
05 Licensed Assisted Living Facility (CSB or non-CSB operated)	13 None (Homeless or homeless shelter)		
06 Community Residential Service	14 Juvenile Detention Center		
07 Residential Treatment or Alcohol or Drug Rehabilitation	97 Unknown (Asked but not answered)		
(Other Residential Setting)	98 Not Collected (Not asked)		
08 Nursing Home or Physical Rehabilitation Facility	Note: 96 is not a valid code for this data element	•	
<b>Purposes:</b> Meet FBG and TEDS reporting requirements, provide DBHDS Annual Report data, and respond to other inquiries (e.g., VHCD).			

N	Data Element Name and Definition	Data Type	Max Length
2	Legal Status: The legal status of the individual receiving services identifies the type of civil or forensic court order or criminal status related to the individual's admission to a CSB program area or a state facility or to the opening of a record for emergency or ancillary services.	Text	2

Must match one of the values in the lookup table, lkpLegal. Valid codes are:

- 01 Voluntary: An individual is admitted voluntarily for community (including local inpatient) services or state facility services.
- 02 Involuntary Civil: An adult is admitted involuntarily, as decided at a non-criminal hearing, for purposes of an NGRI or competency examination or evaluation or for treatment under a Mandatory Outpatient Treatment (MOT) order or an inpatient civil commitment order; this does not include court-ordered psychological evaluations or other assessments for custody cases.
- 04 Involuntary Juvenile Court: A juvenile is admitted involuntarily, as decided at a non-criminal hearing, for the purposes of an NGRI or competency examination or evaluation or for treatment under an inpatient civil commitment order or remains in the community and is court-ordered to treatment in the community; custody remains with the parent or guardian. This does not include court-ordered psychological evaluations or other assessments for custody cases.
- 06 Involuntary Criminal: An individual who is incarcerated with pending criminal charges or convictions is admitted involuntarily for evaluation or treatment.
- 07 Involuntary Criminal Incompetent: An individual who is incarcerated with pending criminal charges is deemed incompetent to stand trial and is admitted involuntarily for competency restoration.
- 08 Involuntary Criminal NGRI: An individual who has been adjudicated not guilty by reason of insanity (NGRI) is admitted involuntarily for treatment.
- 09 Involuntary Criminal Sex Offender: An individual who is incarcerated under criminal sex offender charges is admitted involuntarily for evaluation or treatment.
- 10 Involuntary Criminal Transfer: An individual who is incarcerated with pending criminal charges is transferred to a state hospital from a correctional facility for evaluation or treatment.
- 11 Treatment Ordered Conditional Release: An individual who has been adjudicated NGRI and released conditionally under a court order.
- 12 Treatment Ordered Diversion: An individual who has been court-ordered to treatment as a term or condition of diversion from the criminal justice system.
- 13 Treatment Ordered Probation: An individual who has been court-ordered to treatment as a term or condition of probation.
- 14 Treatment Ordered Parole: An individual who has been court-ordered to treatment as a term or condition of parole.
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

**Note:** An individual who is ordered to the CSB for a psychological evaluation or other assessment in connection with a custody case would be recorded as 01 (Voluntary). **Note: 96 is not a valid code for this data element.** 

Purposes: Meet FBG and TEDS reporting requirements and respond to other inquiries.

No.	Data Element Name and Definition			Data Type	Max Length
25	any substance use disorder services, regar	mber of previous episodes of care in which the rdless of the setting ( <i>e.g.</i> , hospital, communities since the individual first entered the system	ty, another state). This	Text	2
Mus	Must match one of the values in the lookup table, lkpEpisodes. Valid codes are:				
00 N	No prior episodes 03 Three prior episodes 96 Not Applicable				
01 C	Of One prior episode 04 Four prior episodes 97 Unknown (Asked but			not answer	red)
02 T	Two prior episodes 05 Five or more prior episodes 98 Not Collected (Not asked)				
Purposes: Meet TEDS (federal SABG) reporting requirements and respond to other inquiries.					
32 <b>SAPD Type:</b> The primary substance use disorder problem (drug of abuse) of the individual receiving services.  Text 2					

Must match one of the values in the lookup table, lkpDrug. Valid codes are:

- 01 None
- 02 Alcohol
- 03 Cocaine or Crack Cocaine
- 04 Marijuana or Hashish: Including THC and other cannabis sativa preparations
- 05 Heroin
- 06 Non-prescription Methadone
- 07 Other Opiates/Synthetics: Including codeine, Dilaudid, morphine, Demerol, opium, and any other drug with morphine-like effects
- 08 PCP Phencyclidine
- 09 Other Hallucinogens: Including LSD, DMT, STP mescaline, psilocybin, or peyote
- 10 Methamphetamines
- 11 Other Amphetamines: Including Benzadrine, Dexedrine, Preludin, Ritalin, and any other "...amines" and related drugs
- 12 Other Stimulants
- 13 Benzodiazepine: Including Diazepam, Flurazepam, Chlordiazepoxide, Clorazepate, Lorazepam, Alprazolam, Oxazepam, Temazepam, Prazepam, or Triazolam,
- 14 Other Tranquilizers
- 15 Barbiturates: Including Phenobarbital, Seconal, or Nembutal
- 16 Other Sedatives or Hypnotics: Including chloralhydrate, Placidyl, Doriden, or mempromate
- 17 Inhalants: Including ether, glue, chloroform, nitrous oxide, gasoline, or paint thinner
- 18 Over the Counter: e.g., aspirin, cough syrup, , over-the-counter diet aids, and any other legally obtained, non-prescription medication.
- 20 Other 97 Unknown (Asked but not answered)
- 96 Not Applicable 98 Not Collected (Not asked)

Purposes: Meet SABG and TEDS reporting requirements and respond to other inquiries.

No.	Data Element Name and Definition		Data Type	Max Length	
33	APD Freq Use: The individual's frequency of use of the primary drug of abuse.		Text	2	
Must	Must match one of the values in the lookup table, lkpFrequency. <i>Italicized language</i> below further defines the codes. Valid codes are:				
01 No	o use in the past month - an individual has not used any drug 0	4 Three to six times per week			
	·	5 Daily			
		6 Not Applicable			
		7 Unknown (Asked but not answered)			
	1	Not Collected (Not asked)			
Purp	oses: Meet SABG and TEDS reporting requirements and respond to	other inquiries.			
34	SAPD Meth Use: The individual's method of use or usual route of ac	lministration for the primary drug of abuse.	Text	2	
Must	match one of the values in the lookup table, lkpDrugMethod. Valid c	eodes are:			
01 Oı					
	moking 96 Not Appli				
	nhalation 97 Unknown (Asked but not answered)				
04 In	jection (IV or Intramuscular) 98 Not Collection	cted (Not asked)			
Purp	oses: Meet FBG and TEDS reporting requirements and respond to of	her inquiries.			
	<b>SAPD Age Use:</b> The age at which the individual receiving services final cohol, the age of the individual's first intoxication.	rst used the primary drug of abuse or, for	Text	2	
There	e is no lookup table for this field. The age must not be older than the i	ndividual's age. Valid codes are:			
00 Ne	ewborn 97 Unknown				
01-95	1-95 Actual Age of First Use 98 Not Collected				
96 No	ot Applicable				
Purp	oses: Meet SABG and TEDS reporting requirements and respond to c	other inquiries.			
36	SASD Type: The secondary substance use disorder problem (drug of	abuse) of the individual receiving services.	Text	2	
Valid	codes are the same as the type of the individual's primary drug of about	use.			
37	SASD Freq Use: The individual's frequency of use of the secondary	drug of abuse.	Text	2	
Valid	codes are the same as the frequency of use for the individual's prima	ry drug of abuse.			
38	SASD Meth Use: The individual's method of use or usual route of administration for the secondary drug of abuse.		Text	2	
Valid	codes are the same as the method of use for the individual's primary	drug of use.			

No.	Data Element Name and Definition	Data Type	Max Length	
	<b>SASD Age Use:</b> The age at which the individual receiving services first used the secondary drug of abuse, or for alcohol, the age of the individual's first intoxication.	Text	2	
Vali	d codes are the same as the age at first use for the individual's primary drug of abuse.			
	SATD Type: The tertiary substance use disorder problem (drug of abuse) of the individual receiving services.	Text	2	
Vali	d codes are the same as for the type of the individual's primary drug of abuse.			
41	SATD Freq Use: The individual's frequency of use of the tertiary drug of abuse.	Text	2	
Vali	d codes are the same as the frequency of use for the individual's primary drug of abuse.			
42	SATD Meth Use: The individual's method of use or usual route of administration for the tertiary drug of abuse.	Text	2	
Vali	d codes are the same as the method of use for the individual's primary drug of use.			
43	<b>SATD Age Use:</b> The age at which the individual receiving services first used the tertiary drug of abuse or, for alcohol, the age of the individual's first intoxication.	Text	2	
Vali	d codes are the same as the age at first use for the individual's primary drug of abuse.			
44	Pregnant Status: Indicates if the individual is a female with a substance use disorder who is pregnant	Text	1	
Mus	t match one of the values in the lookup table, lkpYesNo. Gender must be 01 (Female) to enter a 'Y' status. Valid co	des are:		
YY				
N N	nknown (Asked but not answered)			
	ot Collected (Not asked)			
	ot Applicable			
Pur	poses: Meet FBG reporting requirements and respond to other inquiries.			
45	<b>Female With Dependent Children Status:</b> Indicates if the individual is a female with a substance use disorder who is living with dependent children (ages birth through 17)	Text	1	
Mus	t match one of the values in the lookup table, lkpYesNo. Gender must be 01 (Female) to enter a 'Y' status. Valid co	des are:		
ΥY				
N N				
	A Not Applicable			
Pur	poses: Meet FBG reporting requirements and respond to other inquiries.			

1	Community Consumer Submission 3 Extract Specifications. Version 7.4.1				
No.	Data Element Name and Definition	Data Type	Max Length		
47	<b>Nbr Of Arrests:</b> Number of arrests of the individual in the past 30 days preceding admission to the mental health or substance use disorder services program area. CSBs must collect and report this at admission to and discharge from a program area and <b>annually at the individualized service plan review</b> .	Text (integer)	2		
proc 00-3 96 N 97 U 98 N	formal arrest should be counted, regardless of whether incarceration or conviction resulted or regardless of the status eedings on the date of admission. Valid codes are:  1 Number of arrests  1 Number of arrests  1 Applicable  2 Inknown (Asked but not answered)  2 Inknown (Not asked)  2 Inknown (Not asked)  3 Inknown (Not asked)  4 Inknown (Not asked)  5 Inknown (Not asked)  6 Inknown (Not asked)	s of the arre	st		
	Service From Date: MMDDYYYY indicating the date on which the service occurred or on which the service began within the reporting month for those services spanning more than one day.  t be a valid date within the current fiscal year, which starts on July 1 of one year and ends on June 30 of the followin	Text	8		
	pose: Meet FBG and TEDS reporting requirements.	g year.			
57	<b>Medicaid Nbr:</b> The Medicaid number of the individual receiving services in the format specified by the Department of Medical Assistance Services (DMAS), only 12 numeric characters.	Text	12		
Reported for individuals enrolled in Medicaid at their admission to a program area. If an individual is enrolled in Medicaid at one point, but then loses his or her Medicaid eligibility, the value in this field should continue to show the Medicaid number. If the individual's Medicaid number changes, then the new number must be transmitted. If a CSB includes formatting characters ( <i>e.g.</i> , hyphens, pound signs) in its Medicaid number, the CSB must strip them out before exporting the number to the CCS 3 extract. Do not enter Medicaid HMO, Managed Care, Commonwealth Coordinated Care (Medicare Medicaid Dual Eligible) Project, or Medicaid Governor's Access Plan (GAP) numbers in this field; reflect these coverages in the InsuranceType data elements (71-78). Enter only actual Medicaid numbers in data element 57. <b>Purposes:</b> Collect data for the DBHDS Annual Report and respond to other inquiries.					
58	<b>Consumer First Name:</b> The first name of the individual receiving services, used to extract characters for input to a probabilistic matching algorithm run by the Department to generate a unique consumer Id. The full first name is not transmitted to the Department.	Text	30		
_	valid alphanumeric character.				
Pur	pose: Construct unique identifier algorithm for OneSource.				

No.	Data Element Name and Definition	Data Type	Max Length
59	<b>Consumer Last Name:</b> The last name of the individual receiving services, used to extract characters for input to a probabilistic matching algorithm run by the Department to generate a unique consumer Id. The full last name is not transmitted to Department.	Text	30
Any	valid alphanumeric character. Last names with hyphens should put the individual's legal last name before the hyphens	n.	
Pur	pose: Construct unique identifier algorithm for One Source.		
60	Type Of Care Through Date: MMDDYYYY indicating the ending date of a type of care.	Text	8
	at be a valid date and must be the same date as the TypeOfCareFromDate or later. Must not be a date in the future (e.g. act file at the latest).	g., past the	date of the
Pur	pose: Meet FBG and TEDS reporting requirements.		
61	Type Of Care From Date: MMDDYYYY indicating the starting date of a type of care.	Text	8
Mus	t be a valid date. Must not be before a previous TypeOfCareThroughDate in the same program area.		
Pur	pose: Meet FBG and TEDS reporting requirements.		
62	<b>Service Through Date:</b> MMDDYYYY indicating the ending date of a service. If the service through date is the same as the ServiceFromDate; i.e. the service started and ended on the same day, this value should be the same as the service from date.	Text	8
	It be a valid date and must be the same day as the ServiceFromDate or later. Must not be a date in the future ( <i>e.g.</i> , past act file at the latest).	st the date	of the
Pur	pose: Meet FBG and TEDS reporting requirements.		
63	Staff Id: Indicates the local staff identification number.	Text	10
	is an <b>optional data element</b> supplied by CSBs on a <b>voluntary basis</b> . If it omits this field, the CSB must represent it secutive commas for formatting NULL values in the extract file (refer to Appendix E).	t with two	
Pur	pose: Provide information for quality improvement and management.		

No	Data Element Name and Definition	Data Type	Max Length
64	<b>Service Subtype:</b> A specific activity associated with a particular core service category or subcategory for which a Service.txt file is submitted. The core services taxonomy defines Service subtypes only for emergency and two case management services. CSBs must collect service subtype at every emergency service or case management service encounter and report it in the Service file. For developmental case management services only, CSBs must submit a separate service record for each service provided during a month (see page 5).	Text	2

Must match one of the values in the lookup table, lkpServiceSubtype. Valid codes are:

- 01 Crisis Intervention: Clinical intervention in response to an acute crisis episode; includes counseling, short term crisis counseling, triage, or disposition determination; this includes all emergency services not included in subtypes 02 through 06 below
- 02 Crisis Intervention Provided Under an ECO: Clinical intervention and evaluation provided by a certified preadmission screening evaluator in response to an emergency custody order (ECO) issued by a magistrate
- 03 Crisis Intervention Provided Under Law Enforcement Custody (a paperless ECO): Clinical intervention and evaluation provided by a certified preadmission screening evaluator to an individual under custody of a law enforcement officer without a magistrate-issued ECO
- 04 Independent Examination: An examination provided by a independent examiner who satisfies the requirements in and who conducts the examination in accordance with § 37.2-815 of the Code of Virginia in preparation for a civil commitment hearing
- 05 Commitment Hearing: Attendance of a certified preadmission screening evaluator at a civil commitment or recommitment hearing conducted pursuant to § 37.2-817 of the Code of Virginia
- 06 MOT Review Hearing: Attendance at a review hearing conducted pursuant to §§ 37.2-817.1 through 37.2-817.4 of the Code of Virginia for a person under a mandatory outpatient treatment (MOT) order
- 13 Case Management Services for Quarterly Case Management ISP Review: Services provided by a case manager for a quarterly case management ISP review in a case management service licensed by the Department
- 14 Case Management Services for Annual Case Management ISP Meeting: Services provided by a case manager for an annual case management ISP meeting in a case management service licensed by the Department
- 96 Not Applicable

Unknown (97) and Not Collected (98) are not valid codes for this data element.

Use Not Applicable (96) for any service other than emergency services or case management services and for any mental health, developmental, or substance use disorder case management service that does not involve a quarterly case management ISP review or an annual case management ISP meeting.

CSBs must use codes 13 and 14 for developmental case management services that involve quarterly case management ISP reviews or annual case management ISP meetings, but CSBs also may use these codes for mental health or substance use disorder case management services that involve quarterly case management ISP reviews or annual case management ISP meetings. If they do not use codes 13 and 14 for mental health or substance use disorder case management services, CSBs must use Not Applicable (96).

**Purposes:** Meet Department of Justice (DOJ) Settlement Agreement reporting requirements and respond to MH law reform data requests.

No	. Data Element Name and Definition	Data Type	Max Length
65	<b>Service Location:</b> The location in which the service for which a Service.txt file is submitted was received by or provided to an individual. CSBs must report service location in the Service file for every service in all program areas (100, 200, and 300) and for emergency services or ancillary services (400). CSBs must collect service location at every service encounter.	Text	2

Must match one of the values in the lookup table, lkpServiceLocation. Valid codes are:

- 01 Consumer Residence: where the individual lives, his or her primary residence; however, if he or she lives in a CSB or CSB-contracted residential facility, then enter 15
- 02 CSB Program Site: the location in which a CSB or its contractor provides services; if this is where the individual lives, enter 15
- 03 Court: includes general district and juvenile and domestic relations courts, court services units and probation and parole offices
- 04 Local or Regional Jail: a facility serving adults primarily; not a Department of Corrections facility
- 05 Local or Regional Juvenile Detention Center: a facility serving juveniles under the age of 18 who have been committed to the facility; not a Learning Center operated by the state
- 06 Law Enforcement Facility: a location in the community that houses law enforcement officers; includes police stations and sheriffs' offices
- 07 Non-State Medical Hospital: a medical hospital licensed by but not operated by the state; includes Veterans Administration (VA) hospitals and UVA and MCV hospitals
- 08 Non-State Psychiatric Hospital or Psychiatric Unit in a Non-State Medical Hospital: a psychiatric hospital or unit licensed by but not operated by the state; includes VA hospitals and UVA and MCV
- 09 State Hospital or Training Center: a facility operated by the Department of Behavioral Health and Developmental Services and defined in § 37.2-100 of the Code of Virginia
- 10 Educational Facility: includes public or private schools, community colleges, colleges, and universities
- 11 Assisted Living Facility: a facility licensed by the Department of Social Services that provides housing and care for individuals in need of assistance with daily living activities
- 12 Nursing Home: a facility licensed by the Department of Health that provides services to individuals who require continuing nursing assistance and assistance with activities of daily living
- 13 Shelter: a community-based facility that provides temporary housing or living space for a brief period of time to individuals who are homeless or in need of temporary sheltering; generally does not provide any around-the-clock behavioral health or medical care and may or may not provide basic living amenities, but may provide space for meals, personal hygiene, and overnight accommodations
- 14 Other Community Setting (any location that is used for the provision of services other than those identified in preceding codes)
- 15 CSB or CSB-Contracted Residential Facility: this does not include CSB-controlled inpatient beds

Not Applicable (96), Unknown (97), and Not Collected (98) are not valid codes for this data element.

**Purpose:** Meet DOJ Settlement Agreement reporting requirements.

No	. Data Element Name and Definition	Data Type	Max Length
66	<b>Military Status:</b> The current status of an individual receiving services who is serving or has served in a branch of the U.S. military or who is a dependent family member of the individual. CSBs must collect and report military status at admission to and discharge from a program area, annually, or when it changes and report it in the Consumer file.	Text	2

Must match one of the values in the lookup table, lkpMilitaryStatus. Valid codes are:

- 01 Armed Forces on Active Duty: An individual who is serving on active duty in the U.S. Army, Navy, Marine Corps, Air Force, or Coast Guard or the U.S. Public Health Service or the U.S. Merchant Marine and could include mobilized members of the Reserve or Guard
- 02 Armed Forces Reserve: An individual who is serving in a duty status in a unit of the U.S. Army Reserve, Naval Reserve, Marine Corps Reserve, Air Force Reserve, or Coast Guard Reserve, but currently is not mobilized
- 03 National Guard: An individual who is serving in a duty status in a unit of the National Guard, but currently is not mobilized
- 04 Armed Forces or National Guard Retired: An individual who is retired, having served on activity duty as a member of the U.S. Army, Army Reserve, Navy, Naval Reserve, Marine Corps, Marine Corps Reserve, Air Force, Air Force Reserve, Coast Guard, Coast Guard Reserve, or National Guard or the U.S. Public Health Service or Merchant Marine
- 05 Armed Forces or National Guard Discharged: An individual who has been discharged (any type of discharge) from activity duty in the U.S. Army, Army Reserve, Navy, Naval Reserve, Marine Corps, Marine Corps Reserve, Air Force, Air Force Reserve, Coast Guard, Coast Guard Reserve, or National Guard or the U.S. Public Health Service or Merchant Marine
- Of Armed Forces or National Guard Dependent Family Member: An individual who is the spouse or the dependent child of an individual who is serving on active duty in, is retired from, or has been discharged from the U.S. Army, Army Reserve, Navy, Naval Reserve, Marine Corps, Marine Corps Reserve, Air Force, Air Force Reserve, Coast Guard, Coast Guard Reserve, or National Guard or the U.S. Public Health Service or Merchant Marine
- 96 Not Applicable (No military status)
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

Purposes: Track services to a high visibility population and respond to requests from the General Assembly and Dept. of Veteran Services.

ſ		Military Service Start Date: The year in which the individual's most recent active or reserve duty in the U.S.		
		Army, Army Reserve, Navy, Naval Reserve, Marine Corps, Marine Corps Reserve, Air Force, Air Force Reserve,		
	67	Coast Guard, Coast Guard Reserve, or National Guard or the U.S. Public Health Service or Merchant Marine	Text	4
		began. CSBs must collect and report military service start date at admission to and discharge from a program area,		
		annually, or when it changes and report it in the Consumer file.		

Enter the year or null. The format for the year is YYYY. Enter null if code 06 is used for data element 66.

**Purposes:** Track services to a high visibility population and respond to requests from the General Assembly and Dept. of Veteran Services.

No.	Data Element Name and Definition	Data Type	Max Length
68	Military Service End Date: If retired or discharged, the year in which the individual's most recent active or reserve duty in the U.S. Army, Army Reserve, Navy, Naval Reserve, Marine Corps, Marine Corps Reserve, Air Force, Air Force Reserve, Coast Guard, Coast Guard Reserve, or National Guard or the U.S. Public Health Service or Merchant Marine ended. CSBs must collect military service end date at admission to and discharge from a program area, annually, or when it changes and report it in the Consumer file.	Text	4

Enter the year or null. The format for the year is YYYY. Enter null if code 06 is used for data element 66.

Purposes: Track services to a high visibility population and respond to requests from the General Assembly and Dept. of Veteran Services.

70	<b>Social Connectedness:</b> The degree to which the individual receiving mental health or substance use disorder services is connected to his environment through types of social contacts that support recovery. This is measured by how often the individual has participated in any of the following activities in the past 30 days: participation in a non-professional, peer-operated organization that is devoted to helping individuals reach or maintain recovery such as Alcoholics Anonymous, Narcotics Anonymous, Secular Organization for Sobriety, Double Trouble in Recovery, or Women for Sobriety; participation in any religious or faith-affiliated recovery self-help groups; or participation in organizations that support recovery other than the organizations described above, including consumer-run mental health programs and Oxford Houses. CSBs must collect social connectedness at admission to and discharge from a program area and <b>update it annually</b> at the annual review of the ISP for individuals who have been receiving services in the program area for one year from the date of admission.	Text	2	
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Must match one of the values in the lookup table, lkpSocialConnectedness. *Italicized language* further defines the codes. Valid codes are:

- 01 No Participation in the Past Month
- 02 Participation One to Three Times in the Past Month
- 03 Participation One to Two Times per Week
- 04 Participation Three to Six Times per Week
- 05 Participation Daily
- 96 Not Applicable For admission to or discharge from the developmental services program area or for opening a record for emergency or ancillary services
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

Purpose: Meet federal SABG NOMS reporting requirements.

No	Data Element Name and Definition	Data Type	Max Length
71	<b>Insurance Type 1:</b> The type of health insurance currently covering the individual receiving services. CSBs must collect this when a record is opened on the individual for emergency or ancillary services or an individual is admitted to a program area and <b>update it whenever it changes</b> .	Text	2

Must match one of the values in the lookup table, lkpInsuranceType. Italicized language below further defines the codes. Valid codes are:

- 01 Private Insurance includes Blue Cross/Blue Shield/Anthem, non-Medicaid or Medicare HMOs, self-paying employer-offered insurance, or other private insurance
- 02 Medicare individual is enrolled in Medicare
- 03 Medicaid individual is enrolled in Medicaid (for individuals in the three Developmental Disability (DD) Waivers, enter 03 for data element 71 and 10 for data element 72)
- 04 Veterans Administration
- 05 Private Pay any payment made directly by the individual or a responsible family member or any payment by non-insurance sources, e.g., courts, social services, jails, or schools
- 06 Tricare/CHAMPUS
- 07 FAMIS
- 08 Uninsured if the individual is not covered by any health insurance but private payments are received, enter 08 for data element 71 and 05 for data element 72
- 09 Other
- 10 Medicaid Managed Care includes Commonwealth Coordinated Care Plus (CCC+)\* members in regular Medicaid, (enter 10 for data element 71 and 03 for data element 72)
- 11 Medicare Medicaid Dual Eligible includes CCC+ dual eligible members (enter 11 for data element 71, 02 for data element 72, and 03 for data element 73
- 12 Medicaid Governor's Access Plan (GAP) enter 12 for data element 71 and 03 for data element 72
- 96 Not Applicable use this to fill in fields when the individual receiving services has no other insurance coverage after those indicated in previous InsuranceType data elements (e.g., 71 and 72); for example, if the individual is uninsured and 08 has been entered for data element 71, use 96 for data elements 72 through 78
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)
- \*CCC+ includes individuals who are: age 65 and older, in nursing facilities, in the Technology Assisted or EDCD Waivers, in the three DD Waivers but only for their acute and primary care services (actual DD Waiver services and case management, support coordination, and transportation services are carved out of CCC+), in Medallion 3 ABD populations, and effective 01/01/2018 receiving mental health rehabilitation (State Plan Option) services under a CCC+ MCO.

**Purposes**: Meet federal MHBG reporting requirements and respond to data requests (e.g., for Medicaid expansion).

No.	Data Element Name and Definition	Data Type	Max Length			
72	Insurance Type 2: See data element 71 for definition. See data element 71 for valid codes.	Text	2			
73	73 <b>Insurance Type 3:</b> See data element 71 for definition. See data element 71 for valid codes.					
74	74 <b>Insurance Type 4:</b> See data element 71 for definition. See data element 71 for valid codes.					
75	Insurance Type 5: See data element 71 for definition. See data element 71 for valid codes.	Text	2			
76	Insurance Type 6: See data element 71 for definition. See data element 71 for valid codes.	Text	2			
77	77 <b>Insurance Type 7:</b> See data element 71 for definition. See data element 71 for valid codes.					
78	78 <b>Insurance Type 8:</b> See data element 71 for definition. See data element 71 for valid codes.					
	Health Well Being Measure: Identifies the extent to which the individual remains healthy as evidenced by the absence of unplanned hospital admissions; CSBs must collect and report this quarterly only for individuals receiving Medicaid Developmental Disability (DD) Waiver services. For other individuals, use code 96.					
01 I 02 I 03 I	Must match one of the values in the lookup table, lkpGoalMeasure. Italicized language below further defines the codes. Valid codes are:  01 Measure Met - No unplanned hospital admissions occurred during the quarter.  02 Measure Partially Met - Unplanned admission(s) occurred or a hospitalization continued and the individual's case management ISP was reviewed and updated as needed during the quarter.  03 Measure Not Met - Unplanned admission(s) occurred and the individuals receiving services.  04 Measure Not in ISP - Do not use.  05 Not Applicable - Use for all other individuals receiving services.  06 Valid codes are:  18 during the quarter.  19 Not Applicable - Use for all other individuals receiving services.  19 Vinknown (Asked but not answered)  19 Not Collected (Not asked)					
82	urpose: Meet DOJ Settlement Agreement reporting requirements for the eight domains.  Community Inclusion Measure: Identifies the extent to which desired community inclusion outcomes in the individual's ISP have been achieved as determined by the individual, the authorized representative if the individual cannot determine this, and the case manager during the quarterly case management ISP review; CSBs must					

N	lo.	Data Element Name and Definition	Data Type	Max Length
8	Community Includisability specific	<b>Ision Measure:</b> <i>(continued)</i> community inclusion activities provided by other services or non-organizations. For other individuals, use code 96.	Text	2

Must match one of the values in the lookup table, lkpGoalMeasure. *Italicized language* below further defines the codes. Valid codes are:

- 01 Measure Met Community inclusion and engagement activities that involve opportunities to develop relationships and interact with people other than paid program staff were included in the individual's ISP and occurred at the frequency desired by the individual.
- 02 Measure Partially Met Community inclusion and engagement activities that involve opportunities to develop relationships and interact with people other than paid program staff were included in the individual's ISP but did not occur at the
- frequency desired by the individual.
- 03 Measure Not Met Community inclusion and engagement activities that involve opportunities to develop relationships and interact with people other than paid program staff were not included in the individual's ISP.
- 04 Measure Not in ISP Do not use.
- 96 Not Applicable *Use for all other individuals receiving services*.
- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

**Purpose**: Meet DOJ Settlement Agreement reporting requirements for the eight domains.

83	Choice and Self-Determination Measure: Identifies the extent to which the individual's desired life choices (e.g., healthcare, home, people to live with, daily schedule, clothing to wear, living area decoration, church to attend, social and recreational activities to participate in) have been included in the individual's ISP and have been implemented as determined by the individual, the authorized representative if the individual cannot determine this, and the case manager during the quarterly case management ISP review; CSBs must collect and report this quarterly only for individuals receiving Medicaid DD Waiver services. For other individuals, use code 96.	Text	2	
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Must match one of the values in the lookup table, lkpGoalMeasure. *Italicized language* below further defines the codes. Valid codes are: (*The* individual)

- 01 Measure Met Played a major role in making most or all of the decisions that affected him or her such as choosing a physician, dentist, or roommate; meal menus; visitors; daily activities; or what to wear.
- 02 Measure Partially Met Had some input into making the decisions that affected her or him but did not play a major role in making those decisions.
- 03 Measure Not Met Rarely or never had input into making the decisions that affected him or her.
- 04 Measure Not in ISP Do not use.
- 96 Not Applicable *Use for all other individuals receiving services*.

Effective Date: 07/01/2018

- 97 Unknown (Asked but not answered)
- 98 Not Collected (Not asked)

**Purpose:** Meet DOJ Settlement Agreement reporting requirements for the eight domains.

84	Living Arrangement Measure: Identifies the degree to which ar		Type	Length		
Must	living arrangement, including moving from one home of choice to authorized representative if the individual cannot determine this, a management individual support plan (ISP) review; CSBs must col individuals receiving Medicaid DD Waiver services. For other	another, as determined by the individual, the nd the case manager during the quarterly case lect and report this quarterly <b>only for</b>	Text	2		
	Must match one of the values in the lookup table, lkpStabilityMeasure. <i>Italicized language</i> below further defines the codes ( <i>The individual</i> )					
<ul> <li>Measure Met Maintained - Maintained his or her chosen living arrangement.</li> <li>Measure Met Different - Moved to a different living arrangement of his or her choice.</li> <li>Measure Not Met Different - Moved to a different of his or her choice.</li> <li>Measure Not met Different - Moved to a different living arrangement not of his or her choice.</li> <li>Measure Not met Different - Moved to a different of his or her choice.</li> <li>Measure Not met Different - Moved to a different not of his or her choice.</li> <li>Measure Not met Different - Moved to a different not of his or her choice.</li> <li>Measure Not met Different - Moved to a different not of his or her choice.</li> <li>Measure Not met Different - Moved to a different not of his or her choice.</li> </ul>						
	Measure Not Met Maintained - Maintained a current living rrangement not of his or her choice.	<ul><li>97 Unknown (Asked but not answered)</li><li>98 Not Collected (Not asked)</li></ul>				
Purp	ose: Meet DOJ Settlement Agreement reporting requirements for	the eight domains.				
85	<b>Day Activity Measure:</b> Identifies the degree to which the individual activities ( <i>e.g.</i> , full- or part-time integrated employment, integrated engagement or other integrated day program) as determined by the individual cannot determine this, and the case manager during the collected and reported quarterly <b>only for individuals receiving M</b> individuals, use code 96.	d supported employment, or community e individual, the authorized representative if the quarterly case management ISP review;	Text	2		
Must	match one of the values in the lookup table, lkpStabilityMeasure. <i>individual</i> )	Italicized language below further defines the cod	les. Valid	codes are:		
	Measure Met Maintained - Maintained his or her chosen day ctivities.	04 Measure Not Met Different - Engaged in diff not of his or her choice.	ferent day a	activities		
	2 Measure Met Different - Engaged in different day activities of his or her choice.  05 Measure Not in ISP - Individual's choice or individual is in school.					
	Measure Not Met Maintained Current - Maintained current day ctivities not of his or her choice.	<ul><li>96 Not Applicable - <i>Use for all other individual</i></li><li>97 Unknown (Asked but not answered)</li><li>98 Not Collected (Not asked)</li></ul>	s receiving	services.		

No.	Data Element Name and Definition	Data Type	Max Length		
86	<b>School Attendance Status:</b> Identifies attendance (including home schooling) by all children (3-17 years old) of at least one day during the past three months; CSBs must collect and report this at admission to and discharge from the mental health services program area <b>and quarterly</b> . This also includes young adults (18-21 years old) in special education.	Text	1		
Must	match one of the values in the lookup table, lkpYesNo. Italicized language below further defines the codes. Valid	codes are:			
Y Yes - In school at least one day in past three months or if reporting period overlaps summer months  N No - No school in past three months excluding summer months  U Unknown (Asked but not answered) X Not Collected (Not asked)					
Purp	ose: Meet federal MHBG reporting requirement.				
87	<b>Independent Living Status:</b> Identifies an adult who lives independently in a private residence (01 in data element 23 TypeOfResidence) and is capable of self-care, who lives independently with case management or housing supports, or who is largely independent and chooses to live with others ( <i>e.g.</i> , friends, spouse, other family members) for reasons such as personal choice, culture, or finances not related to mental illness. Dependent living status means living in a private residence while being heavily dependent on others for daily living assistance. CSBs must collect this at admission to and discharge from the mental health services program areas, <b>update it annually</b> , and report it in the Consumer file.	Text	1		
Must	match one of the values in the lookup table, lkpYesNo. Italicized language below further defines the codes. Valid	codes are:			
N N A N	Y Yes - Independent living status in a private residence N No - Dependent living status in a private residence U Unknown (Asked but not answered) - Also use when it cannot determined if an adult is living independently or dependently in				
Purp	Purpose: Meet FBG and TEDS reporting requirements.				
88	<b>Housing Stability:</b> Identifies the number of changes in residence during a quarter by individuals admitted to the mental health or substance use disorder services program area and receiving mental health or substance use disorder case management services. CSBs must collect this at admission to and discharge from the program area and at each quarterly case management ISP review and report it in the Consumer file.	Text	2		
Must	match one of the values in the lookup table, lkpHousingMoves. Italicized language below further defines the codes	. Valid cod	les are:		

No.	Data Elem	ent Name	and Definiti	on		Data Type	Max Length
88	Housing Stability: (continued)					Text	2
96 No he ind	Number of moves in the last quarter of Applicable - <i>Use for all individuals not receivinalth or substance use disorder case management sdividuals who are homeless</i> .		98 Not	nown (Asked Collected (No	but not answered) t asked)		
Purpo	ose: Meet federal MHBG reporting requirement.						
89	<b>Preferred Language:</b> Identifies the preferred lan collect this at admission to the mental health, dev report it in the Consumer file.	~ ~	•	•	-	Text	2
Must	match one of the values in the lookup table, lkpLa	nguage. Va	alid codes are	<b>e</b> :			
01 Er	nglish	07 Japan	ese		13 Vietnamese		
02 Aı	mharic (Ethiopian)	08 Korea	ın		14 American Sign Langu	age	
03 Aı	rabic	09 Russi			15 Other Language		
04 Cł	ninese (Mandarin/Cantonese/Formosan)	10 Spani	sh		16 Non-Verbal		
05 Fa	rsi/Persian/Dari	11 Tagal	og (Filipino)	)	97 Unknown		
06 Hi	ndi	12 Urdu			98 Not Collected		
Purpo	oses: Meet federal standards for Culturally And Li	nguistically	/ Appropriate	e Services and	promote cultural and lingu	istic compe	tency.
91	Employment Discussion: Identifies an adult (ag CSB whose case manager discussed integrated, co annual case management individualized services a 1044 Employment First. Integrated, community-	ommunity-land support	based employers plan (ISP)	ment with hin meeting. Refe	n or her during his or her er to State Board Policy	Text	2
Must	match one of the values in the lookup table, lkpEn	nployDiscu	ss. <i>Italicized</i>	l language bel	ow further defines the code	s. Valid co	des are:
fu	inployment discussion occurred, individual is emplified or part-time but not in supported employment.	-	ISP meetin	g.	did not occur during annual		
su	02 Employment discussion occurred, individual is receiving supported employment services.  06 Not Applicable - Use only for any child (age 0 through 17) or for any adult who is not receiving developmental case management services.*						
he 04 Er	Supported employment services.  3 Employment discussion occurred, individual indicated he or she is not employed and wants to work.  4 Employment discussion occurred, individual indicated he or she is not employed and does not want to work.  5 Not Collected - Use for any adult who is receiving developmental case management services but whose ISP meeting did not occur during this reporting period. * Data element 91 is not required for MH or SUD case management services; it can be used, but its use is optional.						tal r during H or SUD
Purpo	ose: Meet DOJ Settlement Agreement reporting a	nd State Bo	ard Employı	nent First Poli	cy 1044 (SYS) 12-1 require	ements.	

No. Data Element Name and Definition	Data Type	Max Length			
Employment Outcomes: Identifies an adult (age 18 or older) receiving case management services from the own whose case management individualized services and supports plan (ISP), developed or updated at the annual meeting, contains employment outcomes, including outcomes that address barriers to employment. Employment outcomes do not include sheltered employment or prevocational services.	ISP Toyt	1			
Must match one of the values in the lookup table, lkpYesNoECM. Italicized language below further defines the codes. Valid codes are:  Y Yes - ISP contains employment outcomes.  No - ISP does not contain employment outcomes.  Not Applicable - Use only for any child (age 0 through 17) or for any adult who is not receiving developmental case management services.*  X Not Collected - Use for any adult who is receiving developmental case management services but whose ISP meeting did not occur during this reporting period.  * Data element 92 is not required for MH or SUD case management services; it can be used, but its use is optional.  *Purposes: Meet DOJ Settlement Agreement reporting and State Board Employment First Policy 1044 (SYS) 12-1 requirements.					
Reported Diagnosis Code: The current ICD-10 diagnosis of the individual receiving services as determined clinical staff qualified to make such assessments or reported to CSB staff ( <i>e.g.</i> , case managers) by other, non-clinical staff qualified to make such assessments.		7			
Valid codes are any ICD-10 diagnosis code without the decimal point. If an individual has no diagnosis yet, a Diagnorequired. However, if a CSB decides to submit a Diagnosis record when an individual has not been evaluated and thundetermined, 99997 or 99998 will be accepted.					
Purpose: Meet federal MHBG and SABG reporting requirements and report outcome measures adopted by the Dep	artment and the	VACSB.			
Diagnosis Start Date: The date the diagnosis started. CSBs must report a diagnosis start date in the Diagnosis file for any diagnosis reported in data element 93.	Text	8			
MMDDYYYY with no spaces, slashes, or special characters. Use two digits for month and day, <i>e.g.</i> , February is 02 This must be a valid date.	?; February 1 is (	0201.			
Purpose: Meet federal MHBG and SABG reporting requirements and report outcome measures adopted by the Dep	partment and the	VACSB.			
95 Diagnosis End Date: The date the diagnosis ended.	Text	8			
MMDDYYYY with no spaces, slashes, or special characters. Use two digits for month and day, <i>e.g.</i> , February is 02; February 1 is 0201. This must be a valid date.					
Purpose: Meet federal MHBG and SABG reporting requirements.					

No.	Data Element Name and Definition	Data Type	Max Length				
Piscussion of Last Complete Physical Examination: The case manager asked about the last complete physical examination during discussion with the individual and the authorized representative, if one has been appointed or designated, at his or her most recent annual case management individual support plan (ISP) meeting. CSBs must collect and report this annually for individuals receiving Medicaid DD Waiver services.							
Y Ye N No A No Mo	match one of the values in the lookup table, lkpYesNoECM. <i>Italicized language</i> below further defines the codes. Ves Asked the individual about the physical examination.  To - Did not ask the individual about the physical examination.  To Applicable - Use only for any individual who is not receiving did not occur during the reporting period.  To Applicable - We only for any individual who is not receiving did not occur during the reporting period.	o is receiv	ing				
Purp	ose: Meet DOJ Settlement Agreement reporting requirements for the eight domains.						
97	Date of Last Complete Physical Examination: The date on which an individual received his or her last regularly scheduled complete wellness and preventative physical examination by a medical doctor, physician assistant, or nurse practitioner. This is not a date on which the individual was seen only in response to an illness, medical condition, or injury. The case manager must collect and report this for individuals of any age receiving DD Waiver services and for adults with SMI receiving MH case management services whenever the date changes. If the exact date is not available or known, an estimated complete date (MMDDYYYY) is acceptable.	Text	8				
0201. receiv	DDYYYY with no spaces, slashes, or special characters. Use two digits for the month and day, <i>e.g.</i> , February is 02 at Must be a valid calendar date and must not be a date in the future ( <i>e.g.</i> , after the date of the extract file). For all other ving DD Waiver services or with SMI receiving MH case management services, this field should be null, unless the object this data element for those other individuals.	ner individ	uals not				
Purp	ose: Meet DOJ Settlement Agreement eight domains reporting requirements and report Department and VACSB ou	itcome mea	asures.				
98	<b>Discussion of Last Scheduled Dental Examination:</b> The case manager asked about the last regularly scheduled routine preventative dental examination during discussion with the individual and the authorized representative, if one has been appointed or designated, at his or her most recent annual case management ISP meeting. CSBs must collect and report this annually <b>for individuals receiving Medicaid DD Waiver services.</b>	Text	1				
Y Ye N No A No	match one of the values in the lookup table, lkpYesNoECM. Italicized language below further defines the codes. Ves - Asked the individual about the dental examination.  or - Did not ask the individual about the dental examination.  or Applicable - Use only for any individual who is not did not occur during the reporting period.  ceiving Medicaid DD Waiver Services.  ose: Meet DOJ Settlement Agreement eight domains reporting requirements.	o is receiv	ing				

No.	Data Element Name and Definition	Data Type	Max Length
99	<b>Date of Last Scheduled Dental Examination:</b> The date on which an individual received his or her last regularly scheduled routine preventative dental examination by a dentist. This is not a date on which the individual was seen only for a routine tooth cleaning without an examination by a dentist or for a dental emergency. The case manager must collect and report this date whenever it changes <b>for individuals of any age receiving Medicaid DD Waiver services.</b> If the exact date is not available or known, an estimated complete date (MMDDYYYY) is acceptable.	Text	8

MMDDYYYY with no spaces, slashes, or special characters. Use two digits for the month and day, *e.g.*, February is 02 and February 1 is 0201. Must be a valid calendar date and must not be a date in the future (*e.g.*, after the date of the extract file). For all other individuals not receiving Medicaid DD Waiver services, this field should be null, unless the CSB chooses to complete this data element for those other individuals.

Purpose: Meet DOJ Settlement Agreement eight domains reporting requirements.

100	Community Engagement/ or Community Coaching Services Discussion: Identifies an individual receiving case management services from the CSB whose case manager discussed Medicaid DD Waiver community engagement or community coaching opportunities Community Engagement/Community Coaching services with him or her during his or her most recent annual case management individualized services and supports plan (ISP) meeting. Community engagement or community coaching supports and fosters the ability of an individual to acquire, retain, or improve skills necessary to build positive social behavior, interpersonal competence, greater independence, employability, and personal choice necessary to access typical activities and functions of community life such as those chosen by the general population; it does not include community opportunities with more than three individuals with disabilities. CSBs must collect and report this only for individuals receiving Medicaid DD Waiver services. For other individuals, use code A.	Text	1
-----	--	------	---

Must match one of the values in the lookup table, lkpYesNo. *Italicized language* below further defines the codes. Valid codes are:

- Y Yes Discussion occurred about Medicaid DD Waiver Community Engagement/ or Community Coaching services discussion occurred
- N No Discussion about Medicaid DD Waiver Community
  Engagement/ or Community Coaching services discussion did not occur during the annual case management ISP meeting.
- A Not Applicable *Use only for any individual who is not receiving Medicaid DD Waiver services.*
- U Unknown (Asked but not answered)
- X Not Collected (Not asked) *Use for any individual who is receiving Medicaid DD Waiver services but whose annual ISP meeting did not occur during the reporting period.*

Effective Date: 07/01/2018

**Purpose:** Meet DOJ Settlement Agreement reporting requirements for the eight domains.

No.	Data Element Name and Definition	Data Type	Max Length
101	Community Engagement/or Community Coaching Services Goals: Identifies an individual receiving case management services from the CSB whose case management individualized services and supports plan (ISP), developed or updated at the annual ISP meeting, contained Medicaid DD Waiver Community Engagement/or Community Coaching services goals. CSBs must collect and report this only for individuals receiving Medicaid DD Waiver services. For others, use code A.	Text	1

Must match one of the values in the lookup table, lkpYesNo. *Italicized language* below further defines the codes. Valid codes are:

- Y Yes ISP contains Medicaid DD Waiver Community Engagement/or Community Coaching services goals.
- N No ISP does not contain Medicaid DD Waiver Community Engagement/ or Community Coaching services goals.
- U Unknown (Asked but not answered)
- X Not Collected (Not asked) Use for any individual who is receiving Medicaid DD Waiver services but whose annual ISP meeting did not occur during the reporting period.
- A Not Applicable Use only for any individual who is not receiving Medicaid DD Waiver services.

Purpose: Meet DOJ Settlement Agreement reporting requirements for the eight domains.

102 | Date of Assessment: MMDDYYYY indicating the date on which the assessment used for the outcome occurred. | Text | 8 |

Must be a valid date within the current fiscal year, which starts on July 1 of one year and ends on June 30 of the following year.

Purpose: Report outcome measures adopted by the Department and the VACSB, including Same Day Access (SDA).

103 | Assessment Action: The type of assessment or action related to the assessment for the outcome measure.

Must match one of the values in the lookup table, lkpOutcomeAction. *Italicized language* below further defines the codes. Valid codes are:

- 01 Columbia Suicide Severity Rating Scale, Screener Version
- 02 Body Mass Index (BMI) Assessment
- 03 BMI Follow Up Documented
- 04 Patient Health Questionnaire 9 (PHQ-9)
- 05 Same Day Access (SDA) Assessment an individual receives a clinical behavioral health assessment, not just a screening, from a licensed or license-eligible clinician when he or she requests mental health or substance use disorder services. This does not include other assessments such as psychological or competency evaluations. When data element 103 is coded 05, code data element 104 as 01 if the assessment determined the individual needed services or 02 if it did not; in either case, code data element 105 as 96.
- 06 First Available Appointment Offered Based on the SDA assessment, if applicable, an individual is offered an appointment in a mental health or substance use disorder service offered at the CSB that best meets his or her needs. When data element 103 is coded 06, code data element 104 as 00 and element 105 as 96 and enter the date in data element 107.

Submit separate Outcome records for codes 05 and 06.

Not Applicable (96), Unknown (97), and Not Collected (98) are not valid codes for this data element. If there is no outcome assessment or action, there would be no outcome record reported.

Effective Date: 07/01/2018

Other codes can be added for new outcome assessments or actions.

Purpose: Report outcome measures adopted by the Department and the VACSB, including SDA.

No. Data Element Name and Definition	Data Type	Max Length				
104 Assessment Value: The numeric value of the assessment.	Text	5				
Must be consistent with a value in the applicable outcome assessment (e.g., BMI or PHQ-9); use leading zeros to complete the field.						
00 None 00.0-99.9 - BMI Assessment Score - the three character numeric E						
01 Yes score including the decimal point	11 / 1 /0/					
02 No or Not Eligible Not Applicable (96), Unknown (97), and Not Co valid codes for this data element. See data element.		3) are not				
Purpose: Report outcome measures adopted by the Department and the VACSB.	iit 103.					
	T					
105 <b>Assessment Frequency:</b> The frequency of the outcome assessment or action.	Text	2				
Must match one of the values in the lookup table, lkpOutcomeFreq. Valid codes are:						
01 Initial 04 Annual 04 Annual 04 Annual 04 Annual 05 Not						
02 Monthly 96 Not Applicable - <i>Use when frequency is not applicable</i> . 03 Quarterly <b>Unknown (97), and Not Collected (98) are not valid codes for</b>	this data	lomont				
O3 Quarterly Unknown (97), and Not Collected (98) are not valid codes for Purpose: Report outcome measures adopted by the Department and the VACSB.	tiiis uata (	eiement.				
Service Modality: This identifies how a service with a service hour unit of service (core service codes 100, 310, 312, 313, 318, 320, 335, 350, 390, 460, 581,610, 620, and 720) is delivered: face-to-face or non-face-to-face. CSBs must report service modality for all services with a service hour unit of service.	Text	2				
Must match one of the values in the lookup table lkpServiceMod. Valid codes are:						
01 Face-to-Face Service - staff deliver the service to the individual face-to-face.						
Non-Face-to-Face Service - staff provide the service for the individual but not non-face-to-face with her or him. For 610 Prevention Services, do not report substance use disorder prevention or Mental Health First Aid or suicide prevention service hours in CCS 3; CSBs report these service units in the Department's separate prevention data system. CSBs must report all mental health and develop mental prevention service hours as 02 since they are reported using the z-consumer function (see page 22 of Core Services Taxonomy 7.3).  Not Applicable - use for any core service with a service unit of a bed day, day of service, or day support hour.  Unknown (97) and Not Collected (98) are not valid codes for this data element.						
Purpose: Report outcome measures adopted by the Department and the VACSB, including SDA.						
Related Date: A date related to an outcome measure. MMDDYYYY indicating the date on which an event related to an outcome occurred. Currently, CSBs should use this data element only when data element 103 is coded 06 for First Available Appointment Offered; otherwise, leave this field blank (NULL).	Text	8				
Must be a valid date.						
Purpose: Report outcome measures adopted by the Department and the VACSB, including SDA.						

No.	Data Element Name and Definition		Max Length		
108	<b>Transaction ID:</b> A number that uniquely identifies each record in each service, type of care, diagnosis, or outcomes file in each CCS submission; do not use this is not a data element for Consumer records.	Text	12		
Must	Must be all numeric characters; use leading zeros to complete the field. For Consumer records, leave this field blank (NULL).				
Purp	ose: Used to track records from individual CSBs in the Department's OneSource data warehouse for data quality pu	ırposes.			

The preceding table displays data elements in numerical sequence. However, some data element numbers are missing in that sequential listing because the associated data elements have been discontinued. The following table lists discontinued CCS 2 and CCS 3 data elements.

No.	Data Element	No.	Data Element	No.	Data Element
1	Transaction Activity Code	28	Axis II Primary	53	Axis I Code 4
4	CSB Admission Date	29	Axis II Secondary	54	Axis I Code 5
6	Service Enrollment Date	30	Axis III	55	Axis I Code 6
9	Service Release Date	31	Axis V	56	Consumer Service Hours
11	CSB Discharge Date	46	Days Waiting to Enter Treatment	69	Marital Status
13.b	Cognitive Delay	49	Authorized Representative	79	Date Need for MH Services
20	Co-Dependent	50	Medicaid Status	80	Date Need for SUD Services
26	Axis I Code 1	51	Date of Last Direct SA Service	90	ECM Case Management
27	Axis I Code 2	52	Axis I Code 3		

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix D: Data Collection Matrix

#### When is Data Collected?

In CCS 3, data elements are collected at different steps of the individual's involvement with the CSB. There are two major steps from the standpoint of data extracts:

- Case Opening, and
- Type of Care event, for example, at admission to and or at discharge from a program area.

Many data elements also must be updated whenever they change or at least annually.

#### **Case Opening**

This step occurs when a CSB determines that it can serve an individual, and it opens a case for the individual. This step requires submission of some of the data elements in the Consumer File table and all of the data elements in the Services file table (Appendix B), but it does not require submission of the event itself in a TypeOfCare file. CSBs must collect the data elements listed in the following table at case opening, although other elements may be collected. A CSB opens a case when it provides emergency or ancillary services (motivational treatment, consumer monitoring, assessment and evaluation, or early intervention services); then the CSB must collect these data elements.

CCS 3 Data Elements Collected at Case Opening					
No.	Data Element	No.	Data Element		
2	AgencyCode	59	ConsumerLastName		
3	ProgramAreaId, use only 400 to indicate the	62	ServiceThroughDate		
3	service is an emergency or ancillary service	64	Service Subtype		
5	ServiceCode	65	Service Location		
7	ConsumerId (CSB identifier)	71	InsuranceType1		
8	SSN	72	InsuranceType2		
10	Units	73	InsuranceType3		
14	CityCountyResidenceCode	74	InsuranceType4		
16	DateOfBirth	75	InsuranceType5		
17	Gender	76	InsuranceType6		
18	Race	77	InsuranceType7		
19	HispanicOrigin	78	InsuranceType8		
24	LegalStatus	93	ReportedDiagnosisCode		
44	PregnantStatus	94	DiagnosisStartDate		
48	ServiceFromDate	106	Service Modality		
58	ConsumerFirstName	108	Transaction ID		

#### Admission to or Discharge from a Program Area (Type of Care event)

When an individual is admitted to or discharged from a program area, a CSB must continue to report and update when necessary the data elements from the case opening step, and it must collect and report the following additional *italicized* data elements.

CCS 3 Data Elements Collected at Admission To or Discharge From a Program Area						
No.	Data Element	No.	Data Element			
2	AgencyCode	70	SocialConnectedness			
3	ProgramAreaId (100, 200, or 300)	71	InsuranceType1			
5	ServiceCode	72	InsuranceType2			
7	ConsumerId (CSB identifier)	73	InsuranceType3			
8	SSN	74	InsuranceType4			
10	Units	75	InsuranceType5			
12	DischargeStatus	76	InsuranceType6			
13a	SMISEDAtRisk	77	InsuranceType7			
14	CityCountyResidenceCode	78	InsuranceType8			
15	ReferralSource	81	HealthWellBeingMeasure			
16	DateOfBirth	82	CommunityInclusionMeasure			
17	Gender	83	ChoiceandSelf-DeterminationMeasure			
18	Race	84	LivingArrangementMeasure			
19	HispanicOrigin	85	DayActivityMeasure			
21	EducationLevel	86	SchoolAttendanceStatus			
22	EmploymentStatus	87	IndependentLivingStatus			
23	TypeOfResidence	88	HousingStability			
24	LegalStatus	89	PreferredLanguage			
25	NbrPriorEpisodesAnyDrug	91	EmploymentDiscussion			
32-43	SA Primary, Secondary, and Tertiary Drug	92	EmploymentOutcomes			
44	PregnantStatus	93	ReportedDiagnosisCode			
45	FemaleWithDependentChildrenStatus	94	DiagnosisStartDate			
47	NbrOfArrests	95	DiagnosisEndDate			
48	ServiceFromDate	96	DiscussionofLastCompletePhysical			
57	MedicaidNbr	97	DateofLastCompletePhysicalExam			
58	ConsumerFirstName	98	DiscussionofLastScheduledDental			
59	ConsumerLastName	99	DateofLastScheduledDentalExam			
60	TypeOfCareThroughDate	100	Community Engagement Discussion			
61	TypeOfCareFromDate	101	Community Engagement Goals			
62	ServiceThroughDate	1	Date of Assessment			
63	StaffId (optional)	+	Assessment Action			
64	ServiceSubtype	104	Assessment Value			
65	ServiceLocation	105	Assessment Frequency			
66	MilitaryStatus	+	Service Modality			
67	MilitaryStatusStartDate	+	Related Date			
68	MiltaryStatusEndDate		Transaction ID			

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Data Element and Program Area Cross-Reference Table

Different data elements apply to and are collected for different program areas, as shown in the following table. Data elements that are collected for emergency or ancillary services are listed in the CCS 3 Data Elements Collected at Case Opening table on page 51.

	Data Element and Program Area Cross-Reference Table						
Element No.	Data Element	Mental Health	Substance Use Disorder	Develop- mental			
2	AgencyCode	Y	Y	Y			
3	ProgramAreaId	Y	Y	Y			
5	ServiceCode	Y	Y	Y			
7	ConsumerId (CSB identifier)	Y	Y	Y			
8	SSN	Y	Y	Y			
10	Units	Y	Y	Y			
12	DischargeStatus	Y	Y	Y			
13a	SMISEDAtRisk	Y	Y	N			
14	CityCountyResidenceCode	Y	Y	Y			
15	ReferralSource	Y	Y	Y			
16	DateOfBirth	Y	Y	Y			
17	Gender	Y	Y	Y			
18	Race	Y	Y	Y			
19	HispanicOrigin	Y	Y	Y			
21	EducationLevel	Y	Y	Y			
22	EmploymentStatus	Y	Y	Y			
23	TypeOfResidence	Y	Y	Y			
24	LegalStatus	Y	Y	Y			
25	NbrPriorEpisodesAnyDrug	Y	Y	N			
32-43	SA Primary, Secondary, and Tertiary Drug	Y	Y	N			
44	PregnantStatus	Y	Y	N			
45	FemaleWithDependentChildrenStatus	N	Y	N			
47	NbrOfArrests	Y	Y	N			
48	ServiceFromDate	Y	Y	Y			
57	MedicaidNbr	Y	Y	Y			
58	ConsumerFirstName	Y	Y	Y			
59	ConsumerLastName	Y	Y	Y			
60	TypeOfCareThroughDate	Y	Y	Y			
61	TypeOfCareFromDate	Y	Y	Y			
62	ServiceThroughDate	Y	Y	Y			
63	StaffId (optional)	Y	Y	Y			
64	ServiceSubtype	Y	Y	Y			
65	ServiceLocation	Y	Y	Y			
66	MilitaryStatus	Y	Y	Y			
67	MilitaryServiceStartDate	Y	Y	Y			
68	MilitaryServiceEndDate	Y	Y	Y			
70	SocialConnectedness	Y	Y	N			
71	InsuranceType1	Y	Y	Y			

	Data Element and Program Area Cross-Reference Table				
Element		Mental	Substance	Develop-	
No.	Data Element	Health	<b>Use Disorder</b>	mental	
72	InsuranceType2	Y	Y	Y	
73	InsuranceType3	Y	Y	Y	
74	InsuranceType4	Y	Y	Y	
75	InsuranceType5	Y	Y	Y	
76	InsuranceType6	Y	Y	Y	
77	InsuranceType7	Y	Y	Y	
78	InsuranceType8	Y	Y	Y	
81	HealthWellBeingMeasure	N	N	Y	
82	CommunityInclusionMeasure	N	N	Y	
83	ChoiceandSelf-DeterminationMeasure	N	N	Y	
84	LivingArrangementMeasure	N	N	Y	
85	DayActivityMeasure	N	N	Y	
86	SchoolAttendanceStatus	Y	N	N	
87	IndependentLivingStatus	Y	N	N	
88	HousingStability	Y	Y	N	
89	PreferredLanguage	Y	Y	Y	
91	EmploymentDiscussion	Y*	Y*	Y	
92	EmploymentGoals	Y*	Y*	Y	
93	ReportedDiagnosisCode	Y	Y	Y	
94	DiagnosisStartDate	Y	Y	Y	
95	DiagnosisEndDate	Y	Y	Y	
96	DiscussionofLastCompletePhysicalExam	N	N	Y	
97	DateofLastCompletePhysicalExamination	Y	N	Y	
98	DiscussionofLastScheduledDentalExam	N	N	Y	
99	DateofLastScheduledDentalExamination	N	N	Y	
100	Community Engagement Services Discussion	N	N	Y	
101	Community Engagement Services Goals	N	N	Y	
102	Date of Assessment	Y	Y	N	
103	Assessment Action	Y	Y	N	
104	Assessment Value	Y	Y	N	
105	Assessment Frequency	Y	Y	N	
106	Service Modality	Y	Y	Y	
107	Related Date	Y	Y	N	
108			Y	Y	

<sup>\*</sup> Collecting these data elements is optional per the definitions of data elements 91 and 92.

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix E: Business Rules

Business rules enforce the policies and procedures specified by an organization for its processes. The complete set of current CCS Business Rules is incorporated by reference into these Extract Specifications, and they are contained in the current release of the CCS 3 application. These rules establish acceptable parameters and validation criteria for CCS 3 data elements and describe error-checking routines and operations. CSB staff and IT vendors responsible for implementing CCS 3 should review and must adhere to these business rules.

The following are general business rules for the CCS 3 database not discussed elsewhere in this document. Validation checks are basic business rules, and some of the general validations of CCS 3 data are described below.

#### **Extract Record Values**

#### General

CSBs must validate all field values in CCS 3 extract files before they submit their extracts to the Department. Invalid data fields will produce fatal errors that will cause a record in a file to be rejected.

#### Dates

All dates must be valid and must be entered in the format MMDDYYYY with no slashes, spaces, or special characters. Leading zeroes must be supplied for single digit days and months, *e.g.*, February 1 is 0201. Century values must be greater than or equal to 1900. There must not be a month value greater than 12, and there must not be a day value greater than 31.

#### **CCS 3 Unknown Value Codes**

The CCS 3 Extract Specifications, in an attempt to improve the data quality of extracts, clarifies the meaning of certain field codes for situations when the value of a field is not clear. In these specifications, they are called unknown values. In the past, CCS used codes 96, 97, and 98 to indicate Not Applicable, Unknown, and Not Collected, as well as allowing blanks or missing values. These codes were introduced in earlier versions of the CCS, but their use is standardized in CCS 3. These distinctions may seem subtle, but they are important for reporting clearly and unambiguously. There are four categories into which unknown values can be placed: Blanks, Not Applicable, Unknown, or Not Collected.

#### Blanks (NULL)

There are certain fields for which there is no extract value. The value would be applicable and could be known if collected; however, clinical circumstances dictate that a value can not always be supplied. An example is social security number (SSN); some individuals may not have an SSN.

These fields can be left blank (NULL) on the initial extract; i.e., they can be left out. These fields must not be filled with spaces. In the extract file, they will be indicated by two consecutive commas. For example, if there were three fields in a row, but the value for the second field was blank (NULL), then the extract would look like this: value1, value3.

Note that if a blank value is to be used at the end of an extract file, there must be a comma representing that blank, shown as: ,, at the end of the file. Omitting the comma will cause the extract to ignore the value completely, meaning the blank will not be recorded.

#### *Not Applicable (96)*

There are certain fields where a value is nonsensical or not applicable; for example, FemaleWithDependentChildrenStatus does not make sense for a male. Also, a male can not be pregnant. Thus, the CSB would enter a value of *not applicable*. The values of *not applicable* depend on the size of the field in which it is being used, as shown in the following table.

Single byte field	'A' for not applicable	Four byte field	'9996'
Two byte field	<b>'</b> 96'	Five or more bytes	'99996'
Three byte field	<b>'</b> 996'		

There are some fields in CCS 3 where the value is built into or provided by the known code, so that the 96 code does not apply. For example, an individual has to have a type of residence of some sort (data element 23), and there are codes built into the lkpResidence table to identify the possible types. Thus, if the individual is homeless or lives in a homeless shelter, then code 13 indicates that. However, the values of 97 and 98, Unknown and Not Collected, may still apply. Another example is education level (data element 21); there is a code in lkpEducation to indicate that the individual never attended school (01), so the code for *not applicable* is not needed.

#### Unknown (97: Asked but not answered)

A value may be applicable in a certain situation, but the value may not be known. Staff attempted to collect the information, but it could not be obtained. In the preceding example, if the individual were female, then she could have a dependent child, or she could be pregnant. Thus, *not applicable* would not be appropriate for this situation. However, if staff asked for this information, but the individual did not provide it or it was otherwise not available, then *unknown* would be the appropriate value. The values of *unknown* depend on the size of the field in which it is being used, as shown in the following table.

Single byte field	'U' for not applicable	Four byte field	'9997'
Two byte field	<b>'</b> 97'	Five or more bytes	'99997'
Three byte field	<b>'</b> 997'		

#### Not Collected (98: Not asked)

There are other situations where the most accurate description of a value indicates that it was not collected; i.e., there was no attempt to collect the information. This is different from the *unknown* code. Not collected indicates that the value would be applicable, and could be known, but its value was not obtained at the time of the extract. Note that this is different from a blank value, which is an acceptable value on some fields. However, if there is a code in the lookup table for Not Collected, then that value should be used instead of a blank.

The values of *not collected* depend on the size of the field in which it is being used:

Single byte field	'X' for not collected	Four byte field	'9998'
Two byte field	<b>'98'</b>	Five or more bytes	'99998'
Three byte field	<b>'</b> 998'		

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix F: FY 2019 Valid CCS 3 Services Table for Data Element 10

This table displays the ProgramAreaId, ServiceCode, core service name, and unit of service for each service that CSBs can report as a valid service in CCS 3. Services with any other combination of ProgramAreaId and ServiceCode must not be included in a CSB's CCS 3 extract submission. CSBs report services in the Service file with units of service shown in data element 10. Service files must include a ConsumerId in data element 7.

When service hours are not received by or associated directly with specific individuals or groups of individuals, then the ConsumerId field must contain a z-consumer (unidentified individual receiving services) code. A Service file with a z-consumer code is also known as an NC Service file, NC indicating the absence of an identified consumer. Service hours can be reported in a Service file with a Z-consumer code (an NC Service file) for any core service for which the unit of service is a service hour. Services with service units other than service hours must not be reported in NC Service files. Page 5 of these specifications and the core services taxonomy explain NC service hours in more detail.

Substance use disorder prevention services and Mental Health First Aid and suicide prevention services are not included in this table because this service data is reported separately through the prevention data system planned and implemented by the Department in collaboration with the VACSB Data Management Committee. Infant and Toddler Intervention Services are not included because this service data is provided separately through iTOTS or its successor data system.

Program Area Id	Service Code	Core Service Name	Unit of Service	Service File	NC Service File
Alealu	Emergency and Ancillary Services (Case Opening)				
400	100	Emergency Services	Service Hour	•	•
400	318	Motivational Treatment Services	Service Hour	•	•
400	390	Consumer Monitoring Services	Service Hour	•	•
400	720	Assessment and Evaluation Services	Service Hour	•	•
400	620	Early Intervention Services	Service Hour	•	•
400	730	Consumer-Run Services	NA	NA	NA
		Services Available at Admission to a Prog	ram Area		
		Inpatient Services			
100	250	Acute Psychiatric Inpatient Services	Bed Day	•	
300	250	Acute Substance Use Disorder Inpatient Services	Bed Day	•	
300	260	Community-Based Substance Use Disorder	Bed Day	•	
300	200	Medical Detoxification Inpatient Services	Beabay		
	Outpatient Services				
100	310	Outpatient Services	Service Hour	•	•
200	310	Outpatient Services	Service Hour	•	•
300	310	Outpatient Services	Service Hour	•	•
100	312	Medical Services	Service Hour	•	•
200	312	Medical Services	Service Hour	•	•
300	312	Medical Services	Service Hour	•	•
300	313	Intensive Outpatient Services	Service Hour	•	•
300	335	Medication Assisted Treatment Services	Service Hour	•	•
100	350	Assertive Community Treatment	Service Hour	•	•

Program		Core Service Name	Unit of		NC Service
Area Id	Code		Service	File	File
		Case Management Services	I		T
100		Case Management Services	Service Hour	•	•
200		Case Management Services	Service Hour	•	•
300	320	Case Management Services	Service Hour	•	•
100	410	Day Support (DS) Services	Dan		
100		Day Treatment or Partial Hospitalization	DS Hours	•	
300		Day Treatment or Partial Hospitalization	DS Hours	•	
100		Ambulatory Crisis Stabilization Services	DS Hours	•	
200		Ambulatory Crisis Stabilization Services	DS Hours	•	
300		Ambulatory Crisis Stabilization Services	DS Hours	•	
100		Rehabilitation	DS Hours	•	
200		Habilitation	DS Hours	•	
300	425	Rehabilitation	DS Hours	•	
100	420	Employment Services	D 60		
100		Sheltered Employment	Days of Serv	•	
200		Sheltered Employment	Days of Serv	•	
300		Sheltered Employment	Days of Serv	•	
100		Individual Supported Employment	Service Hour	•	•
200		Individual Supported Employment	Service Hour	•	•
300		Individual Supported Employment	Service Hour	•	•
100		Group Supported Employment	Days of Serv	•	
200		Group Supported Employment	Days of Serv	•	
300	465	Group Supported Employment	Days of Serv	•	
100	501	Residential Services	D 1D		
100		Highly Intensive Residential Services	Bed Day	•	
200		Highly Intensive Residential Services	Bed Day	•	
300		Highly Intensive Residential Services	Bed Day	•	
100		Residential Crisis Stabilization Services	Bed Day	•	
200		Residential Crisis Stabilization Services	Bed Day	•	
300		Residential Crisis Stabilization Services	Bed Day	•	
100	521	Intensive Residential Services	Bed Day	•	
200	521	Intensive Residential Services	Bed Day	•	
300	521	Intensive Residential Services	Bed Day	•	
100	551	Supervised Residential Services	Bed Day	•	
200	551	Supervised Residential Services	Bed Day	•	
300	551	Supervised Residential Services	Bed Day	•	
100	581	Supportive Residential Services	Service Hour	•	•
200		Supportive Residential Services	Service Hour	•	•
300		Supportive Residential Services	Service Hour	•	•
		Prevention Services			•
100	610	Mental Health Prevention Services	Service Hour	•	•
200	610	Developmental Prevention Services	Service Hour	•	•

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix G: Taxonomy Definitions of Outpatient and Medical Services

This appendix contains the revised Core Services Taxonomy 7.3 definition of the Outpatient Services subcategory (310), which deletes language about medical and medication services, and the definition for the new Outpatient Services subcategory of Medical Services (312). This change was implemented initially on 07-01-2017 for FY 2018.

- 3. **Outpatient Services** provide clinical treatment services, generally in sessions of less than three consecutive hours, to individuals and groups.
  - a. *Outpatient Services* (310) are generally provided to individuals on an hourly schedule, on an individual, group, or family basis, and usually in a clinic or similar facility or in another location, including a jail or juvenile detention center. Outpatient services may include diagnosis and evaluation, screening and intake, counseling, psychotherapy, behavior management, psychological testing and assessment, laboratory, and other ancillary services.
  - c. *Medical Services* (312) include the provision of psychiatric evaluations and psychiatric, medical, psychiatric nursing, and medical nursing services by licensed psychiatrists, physicians, psychiatric nurse practitioners, other nurse practitioners, and nurses and the cost of medications purchased by the CSB and provided to individuals. Medication services include prescribing and dispensing medications, medication management, and pharmacy services. Medication only visits are provided to individuals who receive only medication monitoring on a periodic (monthly or quarterly) basis from a psychiatrist, other physician, psychiatric nurse, or physician's assistant. These visits are included in medical services. The Department has identified a minimum set of information for licensing purposes that would be needed to constitute an individualized services plan (ISP) for individuals receiving only medication visits.

# Community Consumer Submission 3 Extract Specifications: Version 7.4.1 Appendix H: Outcome Measure Definitions and Implementation Guidance

1. Adult Suicide Risk Assessment: Percentage of adults who are 18 years old or older, are receiving MH or SUD outpatient or case management services or MH medical services, and have a new or recurrent diagnosis of major depressive disorder (MDD) who received a suicide risk assessment completed during the visit in which the diagnosis was identified.

## **Implementation Guidance**

- The date on which the MDD diagnosis is identified is the date on which it is entered in the CSB's electronic health record (EHR). Do not record an earlier date on which non-CSB staff may have made a diagnosis as the start date. The start date for the diagnosis is the date on which it was entered in the EHR. For an episode to be considered recurrent, there must be an interval of at least two months between separate episodes in which criteria are not met for a major depressive episode.
- MDD is identified with any of the codes in F32 (single episode) or F33 (recurrent episodes) in the ICD-10.
- The Columbia Suicide Severity Rating Scale, Screener Version Recent (six questions) is used. There is no assessment score; only completion of the assessment is reported, and CSBs report an assessment value of 00 None.
- The CCS 3 operational definition for this measure includes the following elements.
  - The individual is at least 18 years of age when the MDD diagnosis is made.
  - o The adult must receive a MH (program area code 100) outpatient (core service code 310), medical (code 312), or case management (code 320) service; a SUD (program area code 300) outpatient (core service code 310), medical (code 312), intensive outpatient (code 313), or case management (code 320) service; or an ancillary (program area code 400) assessment and evaluation (core service code 720) service if the assessment is performed here rather than in outpatient or case management services. CSBs can aggregate multiple service units of each of these types of services provided on the same day, but CSBs must send a separate service record for each day on which each of these types of services were provided in the Service.txt file in its monthly CCS 3 extract. Alternatively, CSBs can send a separate service record for each service unit provided in a day in the Service.txt file in its monthly CCS 3 extract. See the *Date Provided* section on page 5 for additional guidance.
  - Ouring the service contact when the MDD diagnosis is made, the adult receives the diagnosis, it is recorded in the EHR, and the CSB includes the F32 or F33 diagnosis code in the diagnosis record with the same date as the from date in the service record. The diagnosis start date in the diagnosis record identifies when the diagnosis was made and the same date is entered in the outcomes record included in the Outcomes.txt file submitted in the monthly CCS 3 extract. CSBs must include a start date for each diagnosis record reported in the Diagnosis.txt file in its monthly CCS 3 extract.
- Training on the use of the Columbia Scale is available from the Columbia Lighthouse project at <a href="http://cssrs.columbia.edu/trainig/training-options/">http://cssrs.columbia.edu/trainig/training-options/</a>.
- This outcome measure must be implemented on July 1, 2017. CSBs should implement it for all new adults beginning on that date and for all adults currently receiving MH or SUD outpatient or MH or SUD case management services, MH medical services, or assessment and evaluation services whenever a MDD diagnosis is made.

[Reference: NFQ or CQM 0104; CMS ID 161; NQS Domain: Clinical Process/Effectiveness]

2. Child Suicide Risk Assessment: Percentage of children who are 7 through 17 years old, are receiving MH or SUD outpatient or case management services or MH medical services, and have a new or recurrent diagnosis of major depressive disorder (MDD) who received a suicide risk assessment completed during the visit in which the diagnosis was identified.

### **Implementation Guidance**

- The date on which the MDD diagnosis is identified is the date on which it is entered in the CSB's electronic health record (EHR). Do not record an earlier date on which non-CSB staff may have made a diagnosis as the start date. The start date for the diagnosis is the date on which it was entered in the EHR. For an episode to be considered recurrent, there must be an interval of at least two months between separate episodes in which criteria are not met for a major depressive episode.
- MDD is identified with any of the codes in F32 (single episode) or F33 (recurrent episodes) in the ICD-10.
- The Columbia Suicide Severity Rating Scale, Screener Version Recent (six questions) is used. There is no assessment score; only completion of the assessment is reported, and CSBs report an assessment value of 00 None.
- The CCS 3 operational definition for this measure includes the following elements.
  - The individual is at least seven years old and less than 18 years of age when the MDD diagnosis is made.
  - The child must receive a MH (program area code 100) outpatient (core service code 310), medical (code 312), or case management (code 320) service; a SUD (program area code 300) outpatient (core service code 310), medical (code 312), intensive outpatient (code 313), or case management (code 320) service; or an ancillary (program area code 400) assessment and evaluation (core service code 720) service if the assessment is performed here rather than in outpatient or case management services. CSBs can aggregate multiple service units of each of these types of services provided on the same day, but CSBs must send a separate service record for each day on which each of these types of services were provided in the Service.txt file in its monthly CCS 3 extract. Alternatively CSBs can send a separate service record for each service unit provided in a day in the Service.txt file in its monthly CCS 3 extract. See the *Date Provided* section on page 5 for additional guidance.
  - Ouring the service contact when the MDD diagnosis is made, the child receives the diagnosis, it is recorded in the EHR, and the CSB includes the F32 or F33 diagnosis code in the diagnosis record with the same date as the from date in the service record. The diagnosis start date in the diagnosis record identifies when the diagnosis was made and the same date is entered in the outcomes record included in the Outcomes.txt file submitted in the monthly CCS 3 extract. CSBs must include a start date for each diagnosis record reported in the Diagnosis.txt file in its monthly CCS 3 extract.
- Training on the use of the Columbia Scale is available from the Columbia Lighthouse project at <a href="http://cssrs.columbia.edu/trainig/training-options/">http://cssrs.columbia.edu/trainig/training-options/</a>.
- This outcome measure must be implemented on July 1, 2017. CSBs should ensure that it is implemented for all new children beginning on that date and for all children currently receiving MH or SUD outpatient or MH or SUD case management services, MH medical services, or assessment and evaluation services whenever a MDD diagnosis is made.

[Reference: NFQ or CQM 1365; CMS ID 177; NQS Domain: Patient Safety]

3. Complete Physical Examination: Percentage of adults who are 18 years old or older, are identified as having a serious mental illness (SMI), and are receiving MH case management services who received a complete physical examination in the last 12 months.

### **Implementation Guidance**

• The date of the complete physical examination reported in data element 97 of CCS 3 will be used for this measure. This measure is defined below.

**Date of Last Complete Physical Examination:** The date on which an individual received his or her last regularly scheduled complete wellness and preventative physical examination by a medical doctor or nurse practitioner. This is not a date on which the individual was seen only in response to an illness, medical condition, or injury. This must be collected and reported by the case manager whenever the date changes for individuals of any age receiving Medicaid Developmental Disability waiver services and for adults with serious mental illness receiving mental health case management services. If the exact date is not available or known, an estimated complete date (MM/DD/YYYY) is acceptable.

- This measure uses existing CCS 3 data from the Consumer.txt file; therefore, it will not be reported in the Outcomes.txt file.
- The CCS 3 operational definition for this measure includes the following elements.
  - The individual is at least 18 years of age and has a SMI (CCS 3 data element 13.a).
  - The adult must receive a MH (program area code 100) case management (core service code 320) service. CSBs can aggregate multiple service units of case management services provided on the same day, but CSBs must send a separate service record for each day on which case management services were provided in the Service.txt file in its monthly CCS 3 extract. Alternatively, CSBs can send a separate service record for each case management service unit provided in a day in the Service.txt file in its monthly CCS 3 extract. See the *Date Provided* section on page 5 for additional guidance.
- 4. **Body Mass Index (BMI):** Percentage of adults who are 18 years old or older, are receiving CSB MH medical services, had a BMI documented during the current encounter or during the previous six months, and had a BMI outside of normal parameters who have a follow-up plan documented during the encounter or during the previous six months of the current encounter. Calculate this measure for all adults receiving medical services over the six-month period.

#### **Implementation Guidance**

- This measure contains three rates:
  - **BMI Calculated:** Percentage of adults who are 18 years old or older and received MH medical services who had their BMI calculated;
  - BMI Outside Normal Range: Percentage of adults who are 18 years old or older, received MH medical services, and had their BMI calculated whose BMI was outside of the normal range (this is not reported by CSBs; it is calculated by the Department); and
  - BMI Follow-up Plan: Percentage of adults who are 18 years old or older, received MH medical services, had their BMI calculated, and whose BMI was outside of the normal range who had a follow-up plan documented.
- MH (program area code 100) medical (core service code 312) services is a core service subcategory of outpatient services. The definition is included in Appendix G.

- The CCS 3 operational definition for this measure includes the following elements.
  - The individual is at least 18 years of age.
  - The adult must receive a MH (program area code 100) medical (core service code 312) service. CSBs can aggregate multiple service units of medical services provided on the same day, but CSBs must send a separate service record for each day on which medical services were provided in the Service.txt file in its monthly CCS 3 extract. Alternatively, CSBs can send a separate service record for each medical service unit provided in a day in the Service.txt file in its monthly CCS 3 extract. See the *Date Provided* section on page 5 for additional guidance.
- CSBs report the initial BMI assessment in data element 103 with a value of 02 and the BMI assessment score in data element 104 with the calculated three character numeric BMI score including decimal point. The range of scores includes  $\leq$  18.5 underweight, 18.5 24.9 normal, 25.0-29.9 overweight,  $\geq$  30 obese, but report any score from 00.0 through 99.9.
- CSBs report the BMI follow up plan documented in data element 103 with a value of 03 and with an assessment value in data element 104 of yes (01) or not eligible (02) as defined on page 46 of the Metrics and Quality Measures for Behavioral Health Clinics Technical Specifications and Resource Manual. Page 45 of the manual describes documentation of the follow-up plan.
- A follow-up plan for a BMI out of normal parameters may include:
  - Documentation of education;
  - Referral, for example to a registered dietician, nutritionist, occupational therapist, physical therapist, primary care provider, exercise physiologist, mental health professions, or surgeon;
  - Pharmacological interventions;
  - Dietary supplements;
  - o Exercise counseling; or
  - Nutrition counseling.
- CSBs must implement this measure on July 1, 2017 and begin reporting BMI calculations then as they are performed. However, given the six-month follow-up, the Department will not be able to begin analyzing the entire measure until the second half of FY 2018.

[Reference: NFQ or CQM 0421; CMS ID 069; NQS Domain: Population/Public Health]

- 5. **Major Depression or Dysthymia Remission at 12 Months:** Original measure 5 is deferred.
- 6. **SUD Services Initiation, Engagement, and Retention:** Percentage of adults and children who are 13 years old or older with a new episode of SUD services as a result of a new SUD diagnosis who received the following. This measure contains three rates:
  - Initiation of SUD Services: Percentage of these adults and children who are 13 years old or older receiving SUD services who initiated any SUD services within 14 days of the new SUD diagnosis;
  - Engagement in SUD Services: Percentage of these adults and children who are 13 years old
    or older receiving SUD services and initiated any SUD services within 14 days of the new
    SUD diagnosis who received two or more additional SUD services within 30 days of the
    initiation visit first service; and

Retention in SUD Services: Percentage of these adults and children who are 13 years old or
older receiving SUD services who initiated any SUD services within 14 days of the new SUD
diagnosis and received two or more additional SUD services within 30 days of the initiation
visit first service who received at least two SUD services per month every 30 days for the
first three months 90 days following initiation of treatment with the first service.

#### **Implementation Guidance**

- The measure tracks initiation, engagement, and retention of individuals in SUD services over a 150-day period. It identifies individuals in the month that begins 150 days before the end of the measurement month who have open SUD TypeOfCare (TOC) records and who received a new SUD diagnosis in that month. It then tracks this cohort of individuals over the following 120 days to identify those individuals who initiated any SUD services, were engaged in those services, and were retained in them.
- This measure uses existing CCS 3 data from the Consumer.txt, Service.txt, and Type of Care.txt files; therefore it will not be reported in the Outcomes.txt file.
- A new episode of SUD services means admission to the SUD services program area.
- The CCS 3 operational definition for this measure includes the following elements.
  - The individual is at least 13 years of age when the SUD diagnosis is made.
  - The SUD diagnosis is identified within the range of F10 F19 codes in the ICD-10. CSBs must include a start date for each diagnosis record in the Diagnosis.txt file in its monthly CCS 3 extract.
  - o The individual must have an open Type of Care (TOC) record for the SUD services program area (program area code 300) with a through date that is ≥ the start date (150 days prior to the last day of the measurement month) or is null and a from date that is ≤ the last day of the measurement month from date > July 1 but no through date.
  - o The individual must receive a valid SUD service: a local inpatient (core service codes 250 or 260), outpatient (codes 310, 312, 313, or 335), case management (code 320), day support (codes 410, 420, or 425), employment (codes 430, 460, or 465), or residential (codes 501, 510, 521, 551, or 581) service with a service record from date ≥ the TOC from date and the diagnosis start date.

CSBs can aggregate multiple service units of each of type of service in Table 2 on page 7 for which reported service units are provided "on that date" on the same day, but CSBs must send a separate service record for each day on which each of these types of services were provided in its monthly CCS 3 extract. Alternatively, CSBs can send a separate service record for each service unit provided in a day in the Service.txt file in its monthly CCS 3 extract. See the *Date Provided* section on page 5 for additional guidance.

CSBs can aggregate multiple service units of each of type of service in Table 2 on page 7 for which reported service units are provided "over that period of time" for the reporting month in its monthly CCS 3 extract. However, it would be preferable to aggregate these service units for no more than one week; this would enable the second and third rates above to be calculated more precisely.

To report calculate the first rate, identify individuals with open SUD TOCs TOC records with
a from date ≥ July 1 and no through date and a service record for a valid SUD service with a
service record from date ≥ the TOC from date, then see if the diagnosis date for a SUD is

within 14 days before the service from date between the diagnosis start date and the diagnosis start date plus 14 days.

- It is recommended that CSBs also track dates of appointments first offered in addition to appointments kept even though there is currently no way to report the first offered dates; this information may become useful later. Appointments kept are reported in the Service.txt file.
- To report calculate the second rate, for the individuals identified in the first rate, identify those who received two or more additional valid SUD services within 30 days or one month, depending on the type of service, of the service from date identified in the first rate.
- To report calculate the third rate, for individuals identified in the second first rate, identify those who received at least two SUD services per month every 30 days for the first three months 90 days following the service from date identified in the first rate.

[Reference: NFQ or CQM 0004; CMS ID 137; NQS Domain: Clinical Process/Effectiveness]

This measure will use uses the following existing CCS 3 data elements.

Element	Field Name	Purpose
2	Agency Code	Identifies the CSB (e.g., 049, 031)
3	Program Area Id	Identifies the SUD program area
	Service Code	Identifies SUD local inpatient, outpatient, case
5		management, day support, employment, or residential core
		service categories or subcategories
7	Consumer Id	Identifies an individual receiving services
10	Units	Identifies SUD service units received
16	Date of Birth	Produces the age of the individual (13 and older)
48	Service From Date	Identifies the date of service for the 14-day, 30-day, and
40		three month 90-day intervals
61	Type of Care From Date	Identifies date of admission to the SUD program area
01		individuals with open SUD TypeOfCare records
60	Type of Care Through	Identifies individuals with open SUD TypeOfCare records
00	Date	
<del>62</del>	Service Through Date	Identifies the date of service for 30 days and three months
93	Diagnosis	The current ICD-10 SUD diagnosis of the individual
94	Diagnosis Start Date	The date the SUD diagnosis started

#### **Appendix I: CCS 3 User Acceptance Testing (UAT) Process**

This UAT Process is contained in Appendix D of the FY 2019 and FY 2020 CSB Administrative Requirements, which is incorporated into the FY 2019 and FY 2020 Community Services Performance Contract. The Process is included in these extract specifications for ease of reference. UAT measures the quality and usability of an application. Several factors make UAT necessary for any software development or modification project, especially for complex applications like CCS 3 or the Waiver Management System (WaMS) that interface with many IT vendor-supplied data files and are used by many different end users in different ways.

- 1. UAT reduces the cost of developing the application. Fixing issues before the application is released is always less expensive in terms of costs and time.
- 2. Ensuring the application works as expected. By the time an application has reached the UAT process, the code should work as required. Unpredictability is one of the least desirable outcomes of using any application.

In the UAT process, end users test the business functionality of the application to determine if it can support day-to-day business practices and user scenarios and to ensure the application is correct and sufficient for business usage. The CSBs and Department will use the following UAT process for major new releases of CCS 3, WaMS, or other applications that involve the addition of new data elements or reporting requirements or other functions that would require significant work by CSB IT staff and vendors. All days in the timeframe are calendar days. Major changes in complex systems such as CCS or WaMS shall occur only once per year at the start of the fiscal year and in accordance with the testing process below. Critical and unexpected changes in WaMS may occur outside of this annual process, but the Department will use the UAT process to implement them.

Department and CSB User Acceptance Testing Process		
Time Frame	Action	
D Day	Date data must be received by the Department (e.g., 8/31 for CCS 3 monthly	
	submissions and 7/1 for WaMS).	
D - 15	The Department issues the final version of the new release to CSBs for their use.	
D - 20	UAT is completed and application release is completed.	
D - 35	UAT CSBs receive the beta version of the new release and UAT begins.	
D - 50	CSBs begin collecting new data elements that will be in the new release. Not all	
	releases will involve new data elements, so for some releases, this date would not	
	be applicable.	
D - 140	The Department issues the final revised specifications that will apply to the new	
	release. The revised specifications will be accompanied by agreed upon	
	requirements specifications outlining all of the other changes in the new release.	
	CSBs use the revised specifications to modify internal business practices and work	
	with their IT vendors to modify their EHRs and extracts.	
Unknown	The time prior to D-150 in which the Department and CSBs develop and negotiate	
	the proposed application changes. The time needed for this step is unknown and	
	will vary for each new release depending on the content of the release.	

Shorter processes that modify this UAT process will be used for minor releases of CCS 3 or other applications that involve small modifications of the application and do not involve collecting new data elements. For example, bug fixes or correcting vendor or CSB names or adding values in existing look up tables may start at D-35.