

Supporting a Better Tomorrow...One Person at a Time

# Mississippi Department of Mental Health (DMH)

**Provider Submission Guide – Treatment Episode** 

Last Revision Date: 09/9/2022

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# **Version Control**

Date	Version	Author(s)	Brief Description of Change			
1/13/2020	1.0	Savi Sahni	Initial Draft			
3/13/2020	1.1	James Brockman	Added I-BHS # must be provided rule			
3/16/2020	1.2	James Brockman	Added Treatment Episode cannot be closed unless all admissions are discharged rule  Deleted Transfer Admission for Program Area requires prior admission to be discharged rule			
4/21/2020	1.3	Shelby Maloney	Added Version Control			
5/1/2020	1.4	Savi Sahni	Added rule for Discharge: Discharge Date Must be Before Or The Same As Treatment Episode Closed Date Rule			
9/10/2020	1.5	Savi Sahni	Added rule for Frequency of Use: Frequency of Use Can be 'Not Applicable' Only if Substance Code is 'None'			
9/11/2020	1.6	James Brockman	Clarified language on required objects for Functional Assessments, Used Substances, and Diagnoses.			
11/17/2020	1.7	James Brockman	Clarified language on required objects for Diagnoses			
12/10/2020	1.8	James Brockman	Clarified language on Initial and Transfer Admissions			
1/20/2021	1.9	Manveet Chadha	Added new entity Special Initiative, new fields Problem Area Code, Occupation Code to Provider Treatment Episode dataset. Added new field Due Date to POM's Health Sub entity for the Provider Treatment Episode Dataset.			
3/15/2021	1.10	Savi Sahni	<ol> <li>Made the following changes:</li> <li>Rule 'Detailed Substance Type Should Be Valid For Type Rule' is now an error and not a warning</li> <li>Added Rule 'School Attendance Status Cannot Be Not Applicable If Client Age Is 3 to 17 Rule'</li> <li>Added Rule 'Type Code Must Be Unknown If Type Code With Higher Rank Is Unknown Rule'</li> </ol>			
3/16/2021	1.11	Manveet Chadha	<ol> <li>Made the following changes:         <ol> <li>Added new field First Use Age Known Code to Used Substance entity under POM</li> <li>Updated the First Use Age required rule to reflect the changes due to the addition of the First Use Age Known Code field</li> <li>Updated the First Use Age Must Be Less Than Equal To The Age At Admission Rule to only apply to the First POM associated to the Admission.</li> </ol> </li> <li>Added the First Use Age Must Be Less Than Equal To The Age At Discharge Rule</li> </ol>			
3/17/2021	1.12	Manveet Chadha	Made following Corrections to the Special Initiatives Entity Under Treatment Episode Data Set:  1) Added Apostrophe to the "Special Initiative's" word in the description statement.			

			<ol><li>Corrected "Performance Outcome Measure" to "Treatment Episode" in the description statement.</li></ol>
5/19/2021	1.13	Kim Wood	Added MERC-19 statement to Special Initiatives Entity.
7/15/2021	1.14	Kim Wood	Corrected Special Initiatives Code to Special Initiatives Type Code in the Field name, Vocabulary Validation and the error messages.
7/20/2021	1.15	Kim Wood	Corrected statement regarding Special Initiatives sub-entity being needed from specific to MERC-19 to all grants.
1/31/2022	1.16	Kim Wood	Added Guidance Statement to Due Date Field.
6/10/2022	1.2	James Brockman	Added new sections for Treatment Episode Discharge and Denial; ASAM; and Awaiting Treatment Location.
9/9/2022	1.21	Kim Wood	Disabled the Global Assessment of Functioning Score Known Code Rule.

# 1 Treatment Episode Data Set

# 1.1 Submitting Treatment Episode Data

Treatment episode data must be submitted for all clients served.

Provider Client information must already exist in the Data Warehouse before Treatment Episode data can be submitted.

Treatment Episode data should be re-submitted after any record in the Provider Treatment Episode (e.g. Admission, Diagnosis, Discharge, Performance Outcome Measure, Functional Assessment) needs to be added, changed, or removed.

#### 1.1.1 Admission Definition

For clients receiving treatment for a specific program area, an admission is defined as the formal acceptance of a client who is eligible to receive treatment and services in that program area, which are certified by the Mississippi Department of Mental Health. An admission has occurred if, and only if, the client is formally admitted into treatment. A client who receives only evaluation, screening, or assessment and is not formally admitted into treatment should not be reported as an admission.

#### 1.1.2 Admission

The first provider admission into a program area, for a given treatment episode, should be reported to the Data Warehouse as the *initial* admission.

When a client is transferred into a different level of care within the provider, for a given program area, a *transfer* admission into the new setting must be recorded. If the client transfers to another provider and will no longer be receiving services at the original provider, or if the client is no longer receiving services from the original provider, then a discharge must be recorded, thus ending the treatment episode at the provider. If the client transfers from one provider site to another provider site this should be considered a transfer admission. It is necessary to record the provider site for each transfer admission.

A transfer admission of a particular program area will only be accepted if all prior admissions within the episode for that program area have a corresponding discharge.

A performance outcome measure record is required to accompany each admission.

#### 1.1.3 Performance Outcome Measure

A new performance outcome measurement must be completed for each admission to the provider and for all discharges. Performance outcome measurements must be updated to correct mistakes, as quickly as possible. The performance outcome measure section further defines performance outcome measures, including the rules for recording and submitting data pertaining to various performance outcome measure subsections.

#### 1.1.4 Discharge

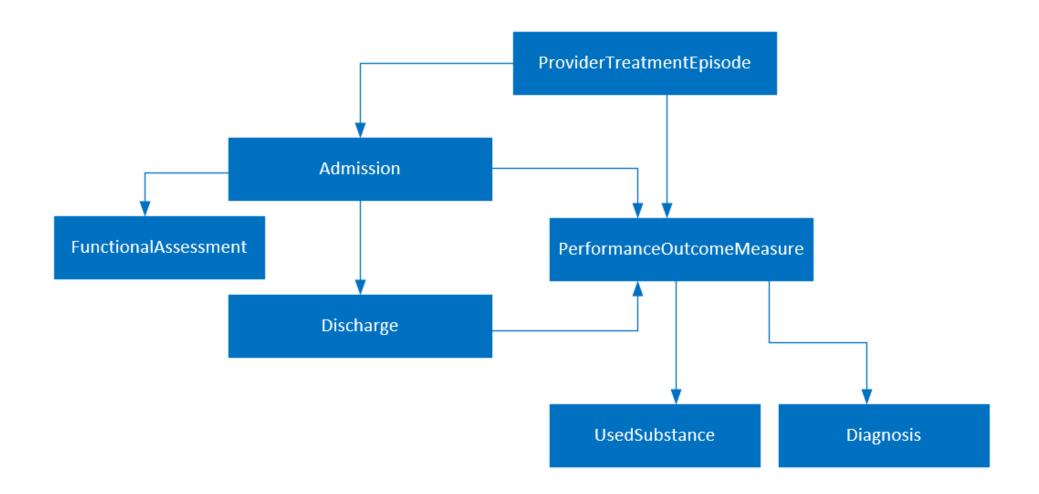
A discharge is defined as the termination of services at a specific level of care, or within a specific service provider, whether or not the client's treatment episode will continue in another level of care or with a different service provider. Services within a level of care may be terminated for many reasons including, but not limited to, treatment program completion, transfer to another treatment setting, or the client's inability to continue treatment because of death, incarceration, or other life circumstances. The discharge section below further defines the discharge record fields, including the rules for recording and submitting the discharge data.

#### 1.1.5 Functional Assessment

DMH requires functional assessment data from providers of Substance Use Disorder services per the 2016 Operational Standards Rule 16.9 and Provider Bulletin PR0071. The functional assessment section below further defines the functional assessment record fields, including the rules for recording and submitting the functional assessment data.

# 1.2 Treatment Episode Domain Diagram

The following diagram depicts the relationships between all objects in the Treatment Episode domain in the Data Warehouse. Each of the objects below is an entity within the Treatment Episode domain.



# 1.3 Treatment Episode Entities

This section defines the entities involved in the Treatment Episode data set.

Entities that are under contract with Mississippi Department of Mental Health to provide services are required to submit client records in compliance with regulations and statutes.

The treatment episode captures data from the time the client is initially admitted for services to the time the client is discharged from services. Treatment episode data must be collected to meet state and federal data reporting needs. At the federal level, treatment episode data are collected mainly as part of the Block Grant requirements for Treatment Episode Data Sets (TEDS).

#### 1.3.1 ProviderTreatmentEpisode

#### 1.3.1.1 **Description**

A Provider Treatment Episode represents a client's episode of care at a particular provider from the time the client is initially admitted to services at that provider, to the time the client is discharged from that provider. During this episode of care, the client can be transferred from one level of care to another within the provider. A Provider Treatment Episode will be uniquely identified in the Data Warehouse by the combination of the Provider's Source Record Identifier for the Provider Treatment Episode and the Source Record Identifier for the Provider are required to submit a unique Source Record Identifier for each Provider Treatment Episode. Therefore, no two Provider Treatment Episode records can be submitted with the same Provider Treatment Episode Source Record Identifier and Provider Source Record Identifier combination.

#### 1.3.1.2 **Key Fields**

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

**Field** 

**Source Record Identifier** 

**Provider Source Record Identifier** 

# 1.3.1.3 Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	Transfer Admission Requires Prior Initial Admission For Program Area Rule	An Admission with Type Code of 1200.2 (i.e. Transfer) cannot exist unless the Provider Treatment Episode contains an Admission with Type Code of 1200.1 (i.e. Initial Admission to Provider) with an Admission Date less than or equal to the Admission Date of the transfer admission, for the same Program Area Code	
Error	Treatment Episode Cannot Be Closed Unless All Associated Admissions Are Discharged Rule	A Treatment Episode cannot be closed (i.e. the Closed Date is non-blank) unless all associated Admissions records have a corresponding Discharge record	

## 1.3.1.4 **Fields**

Field	Description	Validation Rules					
Source Record	The provider's internal	Data Type Validation					
Identifier	dentifier system identifier for the Provider Treatment Episode		Message				
	record.	string	Failed parsing value to type string				
		Length Validatio	n				
		Max Length	Message				
		100	Value length must be les	s than or equal to '100'			
		Errors					
		Rule Name		Message	Additional Values in Message		
		Source Record	Identifier Required Rule	Source Record Identifier is required			
		Guidance					
		Note					
		The SourceReco	ordIdentifier must be a unic	ue identifier for this record in the source s	system. It must be a value that is		

		unique and never changes. Examples of unique identifiers are Identity, AutoNumber or GUID. If the source system does not have a unique identifier, one can be constructed. A constructed SourceRecordIdentifier might contain the values that make this record unique and never change, separated by a delimiter.				
Provider Source	The provider's internal	Data Type Vali	dation			
Record Identifier	system identifier for the Provider record this Provider	Data Type	Message			
	Treatment Episode is associated with.	string	Failed parsing value to type s	tring		
		Linkage Valida	tion			
		Description		Required	Message	
			he Source Record Identifier for der already set up in the Data	Yes	Cannot find matching 'Provider'	
		Guidance				
		Note				
		The Agency ID	O that is setup in WITS for each pr	ovider shoul	d be sent in this field.	
Client Source Record Identifier	The provider's internal system identifier for the	Data Type Validation				
nccord identifier	Provider Client record this	Data Type Message				
	Provider Treatment Episode is associated with.	string	Failed parsing value to type s	tring		
		Linkage Valida	tion			
		Description		Required	Message	
		a single Provi Data Wareho	the Source Record Identifier for der Client already set up in the use for the Provider identified er Source Record Identifier.	Yes	Cannot find matching 'ProviderClient'  OR  Cannot find matching 'ProviderClient' because cannot find matching parent 'Provider'	
First Contact	The earliest date that contact	Data Type Vali	dation			
Date	was made with the client with regard to this Provider	Data Type	Message	No	te	
	Treatment Episode.	date	Failed parsing value to type Date	e Re	fer to the Appendix document for <b>Common Data Types</b> .	

		Errors		
		Rule Name	Message	Additional Values in Message
		First Contact Date Required Rule	First Contact Date is required	
		First Contact Date Must Be Less Than Or Equal To Current Date Rule	First Contact Date must be less than or equal to the current date	
Residence	The code indicating the	Data Type Validation		
County Code	county of the physical address in which the client	Data Type Message		
	resides.	string Failed parsing value to t	ype string	
		Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>County</b> V		
		Errors		
		Rule Name	Message	Additional Values in Message
		Rule Name Residence County Required Rule	Message Residence County is required	Additional Values in Message
Injection Drug	Indication whether the client			Additional Values in Message
Injection Drug User Code	injected drugs or not when	Residence County Required Rule		Additional Values in Message
		Residence County Required Rule  Data Type Validation	Residence County is required  Note	Additional Values in Message
	injected drugs or not when the Treatment Episode	Residence County Required Rule  Data Type Validation  Data Type Message	Residence County is required  Note	Additional Values in Message
	injected drugs or not when the Treatment Episode	Residence County Required Rule  Data Type Validation  Data Type Message  string Failed parsing value to type	Residence County is required  Note	Additional Values in Message
	injected drugs or not when the Treatment Episode	Residence County Required Rule  Data Type Validation  Data Type Message  string Failed parsing value to type  Vocabulary Validation	Residence County is required  Note string string  Message Unknown code for type 'NoYesR	
	injected drugs or not when the Treatment Episode	Residence County Required Rule  Data Type Validation  Data Type Message string Failed parsing value to type  Vocabulary Validation  Rule  Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes F	Residence County is required  Note string string  Message Unknown code for type 'NoYesR	
	injected drugs or not when the Treatment Episode	Residence County Required Rule  Data Type Validation  Data Type Message  string Failed parsing value to type  Vocabulary Validation  Rule  Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes F	Residence County is required  Note string string  Message Unknown code for type 'NoYesR	

Hiv Positive Code	Indication whether the client	Data Type Va	Data Type Validation			
	was tested positive for HIV or not when the Treatment	Data Type	Message	Note		
	Episode started.		Failed parsing value to type st	ring string		
		Vocabulary V	alidation			
		Rule		Message		
			alid Vocabulary value from the Code System, for the <b>No Yes</b> alue Set	Unknown code for type 'N	oYesUnknown'	
		Errors				
		Rule Name		Message	Additional Values in Message	
		Hiv Positive	Code Required Rule	HIV Positive Code is required		
Referral Source	The code indicating the entity (person or agency) that referred the client to treatment which resulted in this episode (including criminal justice referrals).	Data Type Va	lidation			
Code		Data Type	Message			
		string	Failed parsing value to type	e string		
		Vocabulary Va	alidation			
		Rule		Message		
			alid Vocabulary value from the Code System, for the <b>Referral So</b>	Unknown code for type 'R urce	eferralSource'	
		Errors				
		Rule Name		Message	Additional Values in Message	
		Referral Sou	rce Code Required Rule	Referral Source Code is required		
DUI Offender	The code indicating if the	Data Type Va	lidation			
Code	client is entering treatment as a DUI offender or not.	Data Type	Message			
	a DUI offender or not.	string	Failed parsing value to type	e string		

		Vocabulary V	alidation			
		Rule		1	Message	
			alid Vocabulary value from the Code System, for the <b>DUI Offe</b>		Unknown code for type 'DUIOffei	nder'
		Errors				
		Rule Name		Message		Additional Values in Message
		DUI Offende	er Code Required Rule	DUI Offer	nder Code is required	
Start Date	Date the Provider Treatment	Data Type Va	lidation			
	Episode started.	Data Type	Message		Note	
		date	Failed parsing value to type	Date	Refer to the Appendix docume	nt for <b>Common Data Types</b> .
		Errors				
		Rule Name		Message		Additional Values in Message
		Start Date R	equired Rule	Start Date	e is required	
		Start Date N To Current D	Must Be Less Than Or Equal Date Rule	Start Date the curre	e must be less than or equal to nt date	
		Start Date N To Closed Da	Nust Be Less Than Or Equal ate Rule	Start Date the Close	e must be less than or equal to d Date	
Closed Date	Date the Provider Treatment	Data Type Va	lidation			
	Episode was closed.	Data Type	Message		Note	
		date	Failed parsing value to type	Date	Refer to the Appendix docume	nt for <b>Common Data Types</b> .
		Errors				
		Rule Name		Message		Additional Values in Message
		Closed Date	Must Be Less Than Or Equal	Closed Da	ate must be less than or equal to	

		Guidance			
		Note			
		Optional			
Discharge	The code indicating the	Data Type Valid	dation		
Residence County Code	county in which the client resided at their time of final	Data Type	Message		
,	discharge (at closure of episode of care).	string	Failed parsing value to t	ype string	
		Vocabulary Val	idation		
		Rule		Message	
			d Vocabulary value from the ode System, for the <b>County</b> V		ty'
		Errors			
		Rule Name		Message	Additional Values in Messag
		_	sidence County Code en Episode Closed Rule	If the Treatment Episode is Closed (i.e. the Closed Date is non-blank), the Discharge Residence County Code is required	
Problem Area	The code indicating the	Data Type Valid	dation		
Code	Problem Area(s) in which the Client is receiving treatment	Data Type	Message		
	in this Treatment Episode	string	Failed parsing value to t	ype string	
		Vocabulary Val	idation		
		Rule		Message	
		Must be a vali	d Vocabulary value from the	Unknown code for type 'Prob Area	lemAreaCode'

		Guidance			
		Note			
		Optional			
Occupation Code	The code indicating the	Data Type Vali	dation		
	Occupation type of the Client receiving the treatment in	Data Type	Message		
	this Treatment Episode	string	tring Failed parsing value to type string		
		Vocabulary Validation			
		Rule		Message	
			d Vocabulary value from the ode System, for the Occupation et	Unknown code for type 'OccupationCode'	
		Guidance			
		Note			
		Optional			

#### 1.3.1.5 *Admission*

This is a Subentity of ProviderTreatmentEpisode.

#### **1.3.1.5.1** Description

There are two circumstances under which an admission record may be submitted during a treatment episode:

- Initial admission This record is submitted when a client is initially admitted to a provider to start the treatment episode.
- Transfer admission This record is submitted after an initial admission has been created. A Transfer admission must be submitted when:
  - A client is transferred from one level of care to another within a Provider
  - A client is transferred from one treatment setting to another within a Provider
  - o A client is transferred from one Site to another within a Provider.
  - o A client changes both Site and Level of Care/Treatment Setting at the same time within a Provider.

If a client's Level of Care/Treatment Setting and Site have not changed, a Transfer Admission should not be submitted.

An Admission will be uniquely identified in the Data Warehouse by the provider's internal identifier for the admission within the treatment episode, known as the Source Record Identifier. Providers are required to submit a unique Source Record Identifier for each Admission within a Provider Treatment Episode. Therefore, no two Admission records can be submitted with the same Source Record Identifier within the same Provider Treatment Episode.

## **1.3.1.5.2** Key Fields

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

Field

#### Source Record Identifier

#### 1.3.1.5.3 Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	Must Not Contain More Than One Initial Admission Per Program Area Rule	A Provider Treatment Episode may contain only one Admission record with a Type Code of 1200.1 (i.e. Initial Admission to Provider) for a particular Program Area Code	

Error	Admission Must Have Outcome Measure Rule	Each Admission must have at least one associated Performance Outcome Measure record in the Provider Treatment Episode
Error	Correct Provider Site Identifier Type Rule	Each Substance Use or Mental Health Admission must be related to a Provider Site. The Provider Site Identifier Type Code for that Provider Site must correspond to the Program Area of the Admission (e.g. a Mental Health admission must have a Provider Site Identifier with a Type Code of 10800.2 - Mental Health)
Error	Admission Substance Use Entity Required If Substance Use Program Rule	Admission Substance Use Entity is required if Admission's Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment)
Error	Admission Mental Health Entity Required If Mental Health Program Rule	Admission Mental Health Entity is required if Admission's Program Area Code equals 11400.1 (i.e. Mental Health Services)
Error	Admission Date Must Be Greater Than Client Date of Birth Rule	The Admission Date must be greater than the Date of Birth for the Client associated with this Treatment Episode.
Error	I-BHS Number Must Be Provided Rule	A Provider Site Identifier with Type Code 10800.1 (I-BHS Substance Abuse) or 10800.2 (I-BHS Mental Health) must be provided for this Provider Site before a client may be admitted at the specified Level of Care or Treatment Setting.
Warning	At Least One Functional Assessment Required For Each Initial Admission Rule	Each Initial Admission in the Provider Treatment Episode should have at least one Functional Assessment related to that Admission.

# **1.3.1.5.4** Fields

Field	Description			Validatio	n Rules
Source Record	The provider's internal	Data Type Valida	ation		
Identifier	system identifier for the Admission record.	Data Type	Message		
			Failed parsing value to type	e string	
		Length Validation			
		Max Length	Message		
		100	Value length must be less t	han or equal to	'100'
		_			
		Rule Name		Message	Additional Values in Message
					dentifier is required
		Source Record	racitimer required rate	Source Record 1	dentiner is required
		Guidance			
		Note			
		unique and new	ver changes. Examples of unio	que identifiers a e constructed. <i>i</i>	his record in the source system. It must be a value that is re Identity, AutoNumber or GUID. If the source system A constructed SourceRecordIdentifier might contain the rated by a delimiter.
Provider Site	The provider's internal	Data Type Valida	ation		
Source Record Identifier	system identifier for the Provider Site record	Data Type	Message		
identine.	Admission is associated with.	string	Failed parsing value to type	e string	
		Linkage Validati	on		
		Description		Required	Message
			e Source Record Identifier fo	<b>r</b> Yes	Cannot find matching 'ProviderSite'
		a single Provider Site already set up in the Data Warehouse for the Provider identified			OR Cannot find matching 'ProviderSite' because cannot find
					Carmot mid matering Frovidersite because carmot fillu

Field	Description		Validation Rules		
		by the Provider Treatment Episode's Provider Source Record Identifier	matching parent 'Prov	ider'	
		Guidance			
		Note			
		The Facility ID that is setup in WITS for ea	ch provider should be sent in this field.		
Admission Date	The date when the client was	Data Type Validation			
	initially admitted into a provider level of care /	Data Type Message	Note		
	treatment setting to receive	date Failed parsing value to type	Pare Refer to the Appendix docu	ment for <b>Common Data Types</b> .	
	the first treatment or service; or, whenever the client was transferred from one level of	Errors			
	Rule Name	Message	Additional Values in Message		
	to receive other treatment or	Admission Date Required Rule	Admission Date is required		
	service.	Admission Date Must Be Less Than Or Equal To Current Date Rule	Admission Date must be less than or equal to the current date		
Type Code	The code indicating the type	Data Type Validation			
	of admission.	Data Type Message			
		<b>string</b> Failed parsing value to t	ype string		
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Admissic</b> Value Set	• •	sionType'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Type Code Required Rule Type Code is required			

Field	Description			Validation Rules	
Program Area	The code indicating the	Data Type Vali	dation		
Code	program area in which the	Data Type	Message		
	client is being admitted for treatment.	string	Failed parsing value to ty	pe string	
		Vocabulary Validation			
		Rule		Message	
			id Vocabulary value from the ode System, for the <b>Program</b> .	Unknown code for type 'Pı Area	rogramArea'
		Errors			
		Rule Name		Message	Additional Values in Message
Codependent	The code indicating whether	Data Type Valid	Required Rule	Program Area is required	
Code	treatment is for a client's	Data Type	Message		
	primary problem in this program area (i.e. No) or	string	Failed parsing value to ty	pe string	
	arises from the client's relationship with someone with a problem in this	Vocabulary Va	lidation		
	program area (i.e. Yes).	Rule		Message	
			id Vocabulary value from the ode System, for the <b>No Yes</b> Va	Unknown code for type 'N lue Set	oYes'
		Errors			
		Rule Name		Message	Additional Values in Message
		Codependent Program Rule	Required If Substance Use	Codependent is required if Admission Program Area Code equals 11400.2 Substance Use Disorder Treatment	(i.e.

Field	Description	Validation f	Rules		
		Admission's Progra	et be 7400.0 (i.e. No) if am Area Code equals tal Health Services).		
Cooccurring	The code indicating whether	Data Type Validation			
Mental And Substance Use	the client has co-occurring mental and substance use	Data Type Message			
Disorders Code	disorders.	string Failed parsing value to type string			
		Vocabulary Validation			
		Rule Message			
		Must be a valid Vocabulary value from the Unknown  Mississippi Code System, for the No Yes  Unknown Value Set	code for type 'NoYesUnknown'		
		Errors			
		Rule Name Message	Additional Values in Message		
		Cooccurring Mental And Substance Use Disorders Required Rule  Cooccurring Mental Disorders Code is a	al And Substance Use required		
Days Waiting To	The code indicating whether	Data Type Validation			
Enter Treatment Known Code	the days waiting to enter treatment is known.	Data Type Message			
		string Failed parsing value to type string			
		Vocabulary Validation			
		Rule Message			
		Must be a valid Vocabulary value from the Unknown Mississippi Code System, for the No Yes Value Set	code for type 'NoYes'		

Field	Description		Validation Rules	
		Errors		
		Rule Name	Message	Additional Values in Message
		Days Waiting To Enter Treatment Known Code Required If Initial Admission Rule	Days Waiting To Enter Treatment Known Code is required if the Admission's Type Code is 1200.1 (i.e. Initial Admission to Provider)	
Days Waiting To	A number indicating the	Data Type Validation		
Enter Treatment Number	number of days from the first contact or request for a	Data Type Message		
	treatment service until the client was admitted and the first clinical service was provided.	integer Failed parsing value to type integer		
		Errors		
		Rule Name	Message	Additional Values in Message
		Days Waiting To Enter Treatment Number Required If Known Rule	Days Waiting To Enter Treatment Number is required if Days Waiting To Enter Treatment Known Code is 7400.1 (i.e. Yes)	
		No Days Waiting To Enter Treatment Number If Not Known Rule	Days Waiting To Enter Treatment Number must not be provided unless Days Waiting To Enter Treatment Known Code is 7400.1 (i.e. Yes)	
		Days Waiting To Enter Treatment Number Must Be Valid Value Rule	Days Waiting To Enter Treatment Number must be a valid integer greater than or equal to zero	
Awaiting	For patients that waited for	Data Type Validation		
Treatment Location Code	treatment, the location where they were awaiting	Data Type Message		
	treatment	<b>string</b> Failed parsing value to	type string	
		Errors		

Field	Description	Validation Rules		
		Rule Name	Message	Additional Values in Message
		Awaiting Treatment Location Code Is Required Rule  Awaiting Treatment Location Code Is required if Days Waiting to Enter Treatment is required if Days Wa Enter Treatment is populated.		

#### 1.3.1.5.5 AdmissionSubstanceUse

This is a Subentity of Admission.

## **1.3.1.5.5.1** *Description*

An Admission Substance Use record represents additional Substance Use related information for an Admission. A single Admission record may contain zero or one of these Admission Substance Use records. If any fields in this section are required, then the section must be included. An Admission Substance Use record will be uniquely identified in the Data Warehouse by the Admission it supports.

# **1.3.1.5.5.2** *Key Fields*

There are no key fields for this entity.

# **1.3.1.5.5.3** *Fields*

Field	Description			Validation Rules	
Prior Substance	The code indicating whether	Data Type Validation	on		
Use Episode Known Code	the number of previous treatment episodes the client	Data Type	Message		
	received in any substance use		string Failed parsing value to type string		
	treatment program is known.				
		Vocabulary Validation			
		Rule		Message	
			ocabulary value from the System, for the <b>No Yes</b> Va	Unknown code for type 'NoYes' Ilue Set	
		Errors	rrors		
		Rule Name		Message	Additional Values in Message
		Prior Substance U Code Required If Program Rule	Jse Episode Known Substance Use	Prior Substance Use Episode Known Code is required if Admission's Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment).	
Prior Substance	A number indicating the	Data Type Validation	on		
Use Episode Count	number of previous treatment episodes the client	Data Type	Message		
	received in any substance use	integer	Failed parsing value to ty	pe integer	
	treatment program.				
		Errors			
		Rule Name		Message	Additional Values in Message
		Prior Substance U Required If Know	Jse Episode Count n Rule	Prior Substance Use Episode Count is required if Prior Substance Use Episode Known Code is 7400.1 (i.e. Yes)	
		No Prior Substand Not Known Rule	ce Use Episode Count If	Prior Substance Use Episode Count must not be provided unless Prior Substance Use Episode Known Code is 7400.1 (i.e. Yes)	

Field	Description	Validation Rules			
		Prior Substance Use Episode Count Must Be Valid Value Rule	Prior Substance Use Episode Count must be a valid integer greater than or equal to zero		
Level Of Care	The code indicating the level	Data Type Validation			
Code	of care in which the client is being admitted.	Data Type Message			
	_	string Failed parsing value to ty	pe string		
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the  Mississippi Code System, for the ASAM Level Of  Care Value Set  Unknown code for type 'ASAMLevelOfCare'			
		Errors			
		Rule Name	Message	Additional Values in Message	
		Substance Use Level Of Care Required If Substance Use Program Rule	Substance Use Level of Care is required if Admission's Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment).		

### 1.3.1.5.5.4 ASAM

This is a Subentity of Admission Substance Use

# **1.3.1.5.5.4.1** *Description*

An ASAM record contains information that is used to determine the appropriate level of care for the patient. While the values in these fields can be recorded, the calculation to determine Level of Care cannot be recorded in or performed by the Data Warehouse.

# **1.3.1.5.5.4.2** *Key Fields*

There are no key fields for this entity.

### 1.3.1.5.5.4.3 Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message	
Error	Asam Sub Entity Required Rule	ASAM sub-entity is required.		
Error	All Dimensions Must Be Included In An Asam Record Rule.	An ASAM record must contain all Dimensions.		

#### **1.3.1.5.5.4.4** *Fields*

There are no fields for this entity

### **1.3.1.5.5.4.5** *Dimension*

This is a Subentity of Admission Substance Use

### *1.3.1.5.5.4.5.1* Description

The ASAM Dimension entity contains information about data relating to a particular ASAM Dimension.

### 1.3.1.5.5.4.5.2 Key Field

The field in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record is:

Field

**Dimension Number Code** 

#### 1.3.1.5.5.4.5.3 Fields

Field	Description	Validation Rules		
Dimension The Dimension for which the		Data Type Valid	ation	
Number Code	associated risk was recorded	Data Type Message		
		string Failed parsing value to type string		3
		Vocabulary Vali	dation	
		Rule		Message
			d Vocabulary value from the de System, for the <b>ASAM</b>	Unknown code for type 'ASAMDimension'

Field	Description	Validation Rules					
		<b>Dimension</b> Value Set					
		Errors	Errors				
		Rule Name	Message	Additional Values in Message			
		Dimension Number Code Is Required Rule	Dimension Number Code is required.				
Substance Use	The patient's current level of	Data Type Validation					
Risk Rating Code	Substance Use Risk for the specified Dimension	Data Type Message					
	,	string Failed parsing value to t	type string				
		Vocabulary Validation					
		Rule	Message				
		Must be a valid Vocabulary value from the  Mississippi Code System, for the ASAM Risk Rating Value Set  Unknown code for type 'ASAMRiskRating'  ASAMRiskRating'					
		Errors					
		Rule Name	Message	Additional Values in Message			
		Substance Use Risk Rating Code Is Required Rule	Substance Use Risk Rating is required				
		Not Applicable Only Valid On Asam Dimension 2 Rule	Not Applicable is only valid on ASAM Dimension 2.				
Substance Use	For a Substance Use Risk	Data Type Validation					
Risk Sub Rating Code	Level of 04, indicates whether immediate action is needed.	Data Type Message					
		string Failed parsing value to type string					
		Rule	Message				
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>ASAM R</b>	· · · · · · · · · · · · · · · · · · ·	RiskSubRating'			

Field	Description	Validation Rules					
		Rating Value Set					
		Errors					
		Rule Name	Message	Additional Values in Message			
		Substance Use Risk Sub Rating Code Is Required Rule	Substance Use Risk Sub Rating Code is required if Substance Use Risk Level is 04 and Dimension is 4, 5, or 6.				
		Substance Use Risk Sub Rating Code Not Used For Dimensions 1 to 3 Rule	Substance Use Risk Sub Rating Code must not be populated if Dimension is 1, 2, or 3.				
		Substance Use Risk Sub Rating Code Not Used For Risk Level 01 to 03 Rule	Substance Use Risk Sub Rating Code must not be populated if Substance Use Risk Level Code is 01, 02, or 03.				
Mental Health	The patient's current level of Mental Health Risk for the specified Dimension	Data Type Validation					
Risk Rating Code		Data Type Message					
	·	string Failed parsing value to type string					
		Vocabulary Validation					
		Rule	Message				
		Must be a valid Vocabulary value from the Mississippi Code System, for the ASAM Ris Rating Value Set	Unknown code for type 'ASAMRis' ik	kRating'			
		Errors					
		Rule Name	Message	Additional Values in Message			
		Mental Health Risk Rating Code Is Not To Be Used On Dimension 1 Or 2 Rule	Mental Health Risk Rating Code must not be used on Dimension 1 or 2.				
		Mental Health Risk Rating Code Is Required On Dimension 3 Rule	Mental Health Risk Rating Code is required if Dimension is 3.				
		Mental Health Risk Rating Code Conditionally Required On Dimension 4 To 6 Rule	Mental Health Risk Rating Code is required if Dimension is 4, 5, or 6 and the Mental Health Risk Rating Code on				

Field	Description	Validation Rules			
			Dimension 3 is 2 or higher.		
Mental Health	For a Mental Health Risk Level	Data Type Validation			
Risk Sub Rating Code	of 04, indicates whether immediate action is needed.	Data Type Message			
		string Failed parsing value to t	pe string		
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>ASAM Ri Rating</b> Value Set	· · · · · · · · · · · · · · · · · · ·	kSubRating'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Mental Health Risk Sub Rating Code Is Required Rule	Mental Health Risk Sub Rating Code is required if Mental Health Risk is 04 and Dimension is 4, 5, or 6.		
		Mental Health Risk Sub Rating Code Not Used For Dimension 3 Rule	Mental Health Risk Sub Rating Code must not be populated if Dimension is 3.		
		Mental Health Risk Sub Rating Code Not Used For Risk Level 01 To 03 Rule	Mental Health Risk Sub Rating Code must not be populated if Mental Health Risk Level Code is 01, 02, or 03.		

### 1.3.1.5.5.4.5.4 RiskDomain

This is a Subentity of Dimension

## 1.3.1.5.5.4.5.4.1 *Description*

The RiskDomain entity contains information about data relating to a particular ASAM dimension.

# 1.3.1.5.5.4.5.4.2 *Key Fields*

There are no key fields for this entity

## 1.3.1.5.5.4.5.4.3 Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	Risk Domain Required Rule	Dimension must contain a RiskDomain object if Dimension is 3.	

## 1.3.1.5.5.4.5.4.4 Fields

Field	Description		Validation Rules		
Danger Lethality	Whether or not this risk is applicable to the Danger/Lethality domain	Data Type Validation			
Code		Data Type	Message		
	zanger, zemane, aeman	string	Failed parsing value to type string		
		Vocabulary Vali			
		Rule	Message		
			Must be a valid Vocabulary value from the Unknown code for type 'NoYes'  Mississippi Code System, for the No Yes Value Set		
		Errors			
		Rule Name	Message	Additional Values in Message	
		Danger Lethal	ity Code Is Required Rule Danger Lethality Code is a required field.		
Interference	Whether or not this risk is	Data Type Valid	ation		
With Addiction Recovery Efforts	applicable to the Addiction Recovery domain	Data Type	Message		
Code	,	string	Failed parsing value to type string		
		Vocabulary Vali			
		Rule	Message		
			d Vocabulary value from the Unknown code for type 'NoYes' de System, for the <b>No Yes</b> Value Set		
		Errors			
		Rule Name	Message	Additional Values in Message	
		Interference V	Vith Addiction Recovery Interference With Addiction Recovery		

Field	Description			Validation Rules	
		Efforts Code Is	Required Rule	Efforts Code is a required field.	
Social	Whether or not this risk is applicable to the Social Functioning Domain	Data Type Validation			
Functioning Code		Data Type	Message		
	-	string	Failed parsing value to ty	oe string	
		Vocabulary Valid			
		Rule		Message	
			Vocabulary value from the de System, for the <b>No Yes</b> Va	Unknown code for type 'NoYes'	
		Errors			
		Rule Name		Message	Additional Values in Message
		Social Function	ing Code Is Required Rule	Social Functioning Code is a required field.	
Ability For Self Care Code	Whether or not this risk is applicable to the Ability For Self Care Domain	Data Type Valida	ation		
Care Code		Data Type	Message		
		string	Failed parsing value to ty	pe string	
		Vocabulary Valid	dation		
		Rule		Message	
			Vocabulary value from the de System, for the <b>No Yes</b> Va	Unknown code for type 'NoYes'	
		Errors			
		Rule Name		Message	Additional Values in Message
		Ability For Self Rule	Care Code Is Required	Ability For Self Care Code is a required field.	
Course of Illness	Whether or not this risk is	Data Type Valida	ation		
Code	applicable to the Course of	Data Type	Message _		

Field	Description	Validation Rules			
	Illness Domain	string Failed parsing value to type string			
		Vocabulary Validation			
	Rule Message				
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>No Yes</b> Va	Unknown code for type 'NoYes' alue Set		
E		Errors			
		Rule Name	Message	Additional Values in Message	
		Course of Illness Code Is Required Rule	Course of Illness Code is a required field.		

#### 1.3.1.5.6 AdmissionMentalHealth

This is a Subentity of Admission.

## **1.3.1.5.6.1** *Description*

An Admission Mental Health record represents additional Mental Health related information for an Admission. A single Admission record may contain zero or one of these Admission Mental Health records. If any fields in this section are required, then the section must be included. An Admission Mental Health record will be uniquely identified in the Data Warehouse by the Admission it supports.

## **1.3.1.5.6.2** *Key Fields*

There are no key fields for this entity.

# **1.3.1.5.6.3** *Fields*

Field	Description	Validation Rules			
Treatment	The code indicating the	Data Type Valida	ation		
Setting Code	Setting Code treatment setting in which the client is being admitted.		Message		
			Failed parsing value to type string		
		Vocabulary Valid	dation		
		Rule		Message	
			l Vocabulary value from the de System, for the <b>Mental H</b> <b>ting</b> Value Set	Unknown code for type 'MentalH ealth	ealthTreatmentSetting'
		Errors			
		Rule Name		Message	Additional Values in Message
			Treatment Setting I Program Rule	Mental Health Treatment Setting is required if Admission's Program Area Code equals 11400.1 (i.e. Mental Health Services).	

### 1.3.1.5.7 Discharge

This is a Subentity of Admission.

### **1.3.1.5.7.1** Description

A discharge will be uniquely identified in the Data Warehouse by the provider's internal identifier for the discharge within the treatment episode, known as the Source Record Identifier. Therefore, no two Discharge records can be submitted with the same Source Record Identifier within the same Provider Treatment Episode.

### **1.3.1.5.7.2** *Key Fields*

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

#### Field

#### **Source Record Identifier**

### **1.3.1.5.7.3** Additional Business Rules

Rule Type	Rule Name	Message
Error	Discharge Must Have Single Outcome Measure Rule	Each Discharge must have exactly one associated Performance Outcome Measure record in the Provider Treatment Episode
Error	Discharge Date Must be Before Or The Same As Treatment Episode Closed Date Rule	Discharge Date cannot be after the Treatment Episode Closed Date

## 1.3.1.5.7.4 Fields

Field	Description			Validation Ru	les
Source Record	The provider's internal	Data Type Valid	dation		
Identifier	system identifier for the Discharge record.	Data Type	Message		
	, and the second	string	Failed parsing value to ty	pe string	
		Length Validati			
		Max Length	Message	s than ar agual to (10)	v
		100	Value length must be les	s than or equal to 100	
		Errors			
		Rule Name		Message	Additional Values in Message
		Source Record	d Identifier Required Rule	Source Record Ident	ifier is required
		Guidance			
		Note			
		unique and ne does not have	ever changes. Examples of u	nique identifiers are lo be constructed. A co	ecord in the source system. It must be a value that is entity, AutoNumber or GUID. If the source system estructed SourceRecordIdentifier might contain the d by a delimiter.
Discharge Date	The date when the client was	Data Type Valid	dation		
	discharged from the provider's treatment or from	Data Type	Message	Note	
	a level of care / treatment service setting.	date	Failed parsing value to type	Date Refer to	the Appendix document for <b>Common Data Types</b> .
	Ü	Errors			
		Rule Name		Message	Additional Values in Message
		Discharge Dat	e Required Rule	Discharge Date is re	quired
		Discharge Dat	e Must Be Less Than Or	Discharge Date mus	t be less than or

Field	Description		Validation Rules	
		Equal To Current Date Rule	equal to the current date	
		Discharge Date Must Be Greater Than Or Equal To Admission Date Rule	Discharge Date must be greater than or equal to the Admission Date.	
Last Contact	The date when the client last	Data Type Validation		
Date	received a treatment service or had any contact with the	Data Type Message	Note	
	provider.	date Failed parsing value to type	Date Refer to the Appendix docur	ment for <b>Common Data Types</b> .
		Errors		
		Rule Name	Message	Additional Values in Message
		Last Contact Date Required Rule	Last Contact Date is required	
		Last Contact Date Must Be Less Than Or Equal To Current Date Rule	Last Contact Date must be less than or equal to the current date	
		Last Contact Date Must Be Greater Than Or Equal To Admission Date Rule	Last Contact Date must be greater than or equal to the Admission Date.	
Discharge	The code indicating the	Data Type Validation		
Reason Code	outcome of the treatment episode or the reason for	Data Type Message		
	transfer or discontinuance of treatment.	string Failed parsing value to ty	/pe string	
	treatment.	Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from the Mississippi Code System, for the Discharg Reason Value Set		rgeReason'
		Errors		
		Rule Name	Message	Additional Values in Message
		Discharge Reason Required Rule	Discharge Reason Code is required	

#### 1.3.1.5.8 Functional Assessment

This is a Subentity of Admission.

#### **1.3.1.5.8.1** Description

The Submitting Treatment Episode Data section above describes the general circumstances under which functional assessment data must be submitted. Collecting functional assessment result data allows measuring the result of the continuous collaborative process that combines observing, asking meaningful questions, listening to family stories, and analyzing individual child skills and behaviors within naturally occurring everyday routines and activities across multiple situations and settings. Over the course of a treatment episode, functional assessment data will be submitted many times. Functional Assessment data is always associated directly with an Admission.

When submitting XML data for Functional Assessments: A single <Admission> entity may contain zero or one <Functional Assessments> records (Note the plural – Assessments), which acts as a container for <Functional Assessment> entities. Note that there may be additional Business Rules that indicate when Functional Assessment records are required.

### Pseudo-XML Example:

A Functional Assessment will be uniquely identified in the Data Warehouse by the provider's internal identifier for the Functional Assessment within the Admission, known as the Source Record Identifier. Providers are required to submit a unique Source Record Identifier for each Functional Assessment within an Admission. Therefore, no two Functional Assessment records can be submitted with the same Source Record Identifier within the same Admission.

## **1.3.1.5.8.2** Key Fields

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

Field

**Source Record Identifier** 

## **1.3.1.5.8.3** Fields

Field	Description			Validation Rules	
Source Record	The provider's internal	Data Type Valid	dation		
Identifier	system identifier for the Functional Assessment	Data Type	Message		
	record.	string	Failed parsing value to ty	pe string	
		Length Validation	on		
		Max Length	Message		
		100	Value length must be less	s than or equal to '100'	
		Errors			
		Rule Name		Message	Additional Values in Message
		Source Record	d Identifier Required Rule	Source Record Identifier is r	required
		Guidance			
		Note			
		unique and ne does not have	ever changes. Examples of ur a unique identifier, one can	nique identifiers are Identity, i	n the source system. It must be a value that is AutoNumber or GUID. If the source system ed SourceRecordIdentifier might contain the Jelimiter.
Type Code	The code indicating the type	Data Type Valid	dation		
	of functional assessment.	Data Type	Message		
		string	Failed parsing value to ty	pe string	
		Vocabulary Val	idation		
		Rule		Message	
			d Vocabulary value from the ode System, for the Functional ype Value Set		type 'FunctionalAssessmentType'

Field	Description	Validation Rules			dation Rules	
		Errors				
		Rule Name		Message		Additional Values in Message
		Type Code R	equired Rule	Type Code	is required	
		Warnings				
		Rule Name		Message		Additional Values in Message
		Type Code S	hould Be Valid For Age Rule	client's age their Birth	should be valid based on the e, which is calculated based on Date and the Functional t Completed Date.	
Completed Date	The date functional	Data Type Val	idation			
	assessment was completed.	Data Type	Message		Note	
		date	Failed parsing value to type	Date	Refer to the Appendix docume	nt for <b>Common Data Types</b> .
		Errors				
		Rule Name		Message		Additional Values in Message
		Completed I Assessment	Date Required Unless No Rule	-	Date is required unless Type Is 14100.4 (i.e. Incomplete/Not)	
		-	Date Must Be Less Than Or Frent Date Rule	•	Date must be less than or e current date	
		-	Date Must Be Greater Than Admission Date Rule	-	Date must be greater than or e Admission Date.	Admission Date
Score Number	The number indicating the	nt's score on the				
	client's score on the functional assessment.					
				pe decimal		
		Errors				
		Rule Name		Message		Additional Values in Message

Field	Description		Validation Rules		
		Score Number Required Unless No Assessment Rule	Score Number is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment)		
		Score Number Must Be Valid For Type Score Range Rule	Score Number must fall within the minimum and maximum score allowed for the Functional Assessment Type Code unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment). See the Functional Assessment Type Value Set in the Vocabulary to see which score ranges are allowed for each type.		
		Score Number Must Be Valid Data Type For Type Rule	Score Number must be in the correct numeric format for the Functional Assessment Type unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment). See the Functional Assessment Type Value Set in the Vocabulary to see which score data types are allowed for each type.		
Reason Code	The code indicating the reason the functional	Data Type Validation			
	assessment was completed.	Data Type Message			
		string Failed parsing value to type string			
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the Mississippi Code System, for the Function Assessment Reason Value Set		al Assessment Reason'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Reason Code Required Unless No Assessment Rule	Reason Code is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment)		

Field	Description			Va	alidation Rules	
Necessitating	The date of an event that	Data Type Vali	Data Type Validation			
Event Date	necessitates a functional assessment.	Data Type	Message		Note	
		date	Failed parsing value to type	Date	Refer to the Appendix docume	nt for <b>Common Data Types</b> .
		Errors				
		Rule Name		Message		Additional Values in Message
			g Event Date Required sessment Rule	unless Ty	ating Event Date is required pe Code equals 14100.4 (i.e. http://dx.doi.org/ite/No Assessment)	
		Necessitating Event Date Must Be Less Than Or Equal To Current Date Rule			ating Event Date must be less qual to the current date	
		_	g Event Date Must Be Or Equal To Admission		ating Event Date must be greater qual to the Admission Date.	Admission Date
		Guidance				
		Note				
			sessment can take up to 7 bu		nent triggers the start of a Function to complete, this date will not lik	

### 1.3.1.6 PerformanceOutcomeMeasure

This is a Subentity of ProviderTreatmentEpisode.

This is a Subentity of Admission.

This is a Subentity of Discharge.

### **1.3.1.6.1** Description

The Submitting Treatment Episode Data section above describes the general circumstances under which treatment episode data, including performance outcome measures, must be submitted. A performance outcome measure record represents information that must be recorded and submitted during each treatment episode. It can be considered a periodic assessment during the course of treatment. It is required for analyzing and reporting to various entities responsible for the oversight and improvement of a statewide system of care for the prevention, treatment, and recovery of individuals with serious mental health, substance use, or other disorders.

Over the course of a treatment episode, performance outcome measure data can be submitted many times. There must always be at least one performance outcome measure record associated with each admission, and each discharge. Business rules may further define when performance outcome measures must be provided. Performance outcome measures can be associated directly with an admission, directly with a discharge, or both. A performance outcome measure record will be associated with the treatment episode and can additionally be associated with both an admission and a discharge. The performance outcome measure record may be defined under the treatment episode, admission, or discharge, and may be referenced by identifier under any admission or discharge in the provider treatment episode. Each individual performance outcome measure record will be tracked separately in the Data Warehouse and will be used for analysis at various points in time.

A Performance Outcome Measure record will be uniquely identified in the Data Warehouse by the provider's internal identifier for the Performance Outcome Measure record within the Provider Treatment Episode, known as the Source Record Identifier. Therefore, no two Performance Outcome Measure records can be submitted with the same Source Record Identifier within the same Provider Treatment Episode.

### **1.3.1.6.2** Key Fields

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

**Field** 

Source Record Identifier

# **1.3.1.6.3** Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	Performance Outcome Measure Must Have At Least 1 Diagnosis Rule	Each Performance Outcome Measure must have at least one associated Diagnosis record	
Error	At Least One Used Substance Disorder Is Required If Substance Use Program Rule	At least one Used Substance with a non-blank Disorder Rank Number is required if the related Admission's Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment)	
Error	Medication Assisted Opioid Therapy Code Required If Substance Use Program Rule	Medication Assisted Opioid Therapy Code is required if Admission's Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment)	
Error	Mental Health Entity Required If Mental Health Program Rule	Mental Health entity is required if Admission's Program Area Code equals 11400.1 (i.e. Mental Health Services)	
Error	Used Substance Cannot Have Rank Without Higher Rank Rule	There may not be a Used Substance with a non-blank Disorder Rank Number with a lower rank without sending the directly higher rank as well, for a given Performance Outcome Measure. That is, a secondary disorder (i.e. Disorder Rank Number 2) may not be submitted without first submitting a primary disorder (i.e. Disorder Rank Number 1), and a tertiary disorder (i.e. Disorder Rank Number 3) may not be submitted without a secondary disorder (i.e. Disorder Rank Number 2), etc.	
Error	Type Code Must Be None If Type Code With Higher Rank Is None Rule	If a Used Substance Record has a Rank value of 2 or more, its Type Code must be 12700.1 (i.e. None ) if the Used Substance record with a higher rank (i.e. lower number) has a Type Code of 12700.1 (i.e. None). For example, if the primary Used Substance record has a Type Code of 12700.1 (i.e. None), the secondary Used Substance record must have a Type Code of 12700.1. And if a tertiary Used Substance record is added, its Type Code must also be 12700.1	
Error	Diagnosis Cannot Have Rank Without Higher Rank Rule	There may not be a Diagnosis with a lower rank without sending the directly higher rank as well, for a given Performance Outcome Measure. That is, a secondary diagnosis (i.e. Rank Number 2) may not be submitted without first submitting a primary diagnosis (i.e. Rank Number 1), and a tertiary diagnosis (i.e. Rank Number 3) may not be submitted without a secondary diagnosis (i.e. Rank Number 2), etc.	
Error	Financial and Household	Each Performance Outcome Measure must contain exactly one	

Rule Type	Rule Name	Message	Additional Values in Message
	Section Is Required Rule	Financial and Household section.	
Error	Health Section Is Required Rule	Each Performance Outcome Measure must contain exactly one Health section.	
Error	Education and Employment Section Is Required Rule	Each Performance Outcome Measure must contain exactly one Education and Employment section.	
Error	Legal Section Is Required Rule	Each Performance Outcome Measure must contain exactly one Legal section.	

#### **1.3.1.6.4** Additional Guidance

#### Note

#### **Sharing Performance Outcome Measures**

Any Performance Outcome Measure in a given Provider Treatment Episode may be referenced from any Admission or Discharge in the Provider Treatment Episode by specifying the Source Record Identifier of that Performance Outcome Measure.

For example, if a client is transferred to another level of care and an additional Performance Outcome Measure is collected after the Initial Admission, then the Performance Outcome Measure record must be associated with either the appropriate Transfer Admission, the Discharge to the Initial Admission, or both the Transfer Admission and the Discharge to the Initial Admission. Specifying the same Performance Outcome Measure Source Record Identifier for both a Transfer Admission and the Discharge will associate the same Performance Outcome Measure to both events. It is only necessary to specify the Performance Outcome Measure data (other than the Source Record Identifier) with either the Transfer Admission or the Discharge to the Initial Admission. In other words, the same Performance Outcome Measure can be leveraged for both a Transfer Admission and a Discharge to the Initial Admission without requiring the source system to collect multiple records when a client transfers levels of care.

Another example of sharing a record would be in the case that a client is administratively discharged for reasons such as death, incarceration, or other life circumstances. In that case, if the provider has not recorded the outcome measure data on that discharge, the provider may reference the identifier of the same Performance Outcome Measure record that was collected at Admission.

## 1.3.1.6.5 Fields

Field	Description			Validation	Rules	
Source Record	The provider's internal	Data Type Valid	dation			
Identifier	system identifier for the Performance Outcome	Data Type	Message			
	Measure record.	string	string Failed parsing value to type string			
		Length Validati	on			
		Max Length	Message			
		100	Value length must be les	s than or equal to '1	100'	
		Errors				
		Rule Name		Message		Additional Values in Message
		Source Record	l Identifier Required Rule	Source Record Ide	entifier is required	
		Guidance				
		Note				
		The SourceRed unique and ne does not have	ever changes. Examples of u	nique identifiers are be constructed. A	ldentity, AutoNumber or constructed SourceRecord	tem. It must be a value that is GUID. If the source system didentifier might contain the
Performance	The date the performance	Data Type Valid	dation			
Outcome Measure Date	outcome measure was taken.	Data Type	Message	Note		
		date	Failed parsing value to type	Date Refer	to the Appendix docume	nt for <b>Common Data Types</b> .
		Errors				
		Rule Name		Message		Additional Values in Message
		Performance ( Required Rule	Outcome Measure Date	Performance Outorequired	come Measure Date is	

Field	Description		Validation Rules	
		Performance Outcome Measure Date Must Be Less Than Or Equal To Current Date Rule	Performance Outcome Measure Date must be less than or equal to the current date	
		Performance Outcome Measure Date Must Be Less Than Or Equal To Discharge Date If Applicable Rule	Performance Outcome Measure Date must be less than or equal to the Discharge's Discharge Date.	Discharge Date
Marital Status	The code indicating the	Data Type Validation		
Code	client's current marital status.	Data Type Message		
		string Failed parsing value to t	ype string	
		Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Marital S</b> Value Set		Status'
		Errors		
		Rule Name	Message	Additional Values in Message
		Marital Status Code Required Rule	Marital Status Code is required	

## 1.3.1.6.6 FinancialAndHousehold

This is a Subentity of PerformanceOutcomeMeasure.

# **1.3.1.6.6.1** Description

This section includes financial and household related information about the client. A Financial and Household record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure it supports.

## **1.3.1.6.6.2** *Key Fields*

There are no key fields for this entity.

## 1.3.1.6.6.3 Fields

Field	Description	Validation Rules
Primary Income	The code indicating the	Data Type Validation
Source Code	client's primary source of financial support.	Data Type Message
		string Failed parsing value to type string
		Vocabulary Validation
		Rule Message
		Must be a valid Vocabulary value from the  Mississippi Code System, for the Primary Income  Source Value Set  Message  Unknown code for type 'PrimaryIncomeSource'
		Errors
		Rule Name Message Additional Values in Message
		Primary Income Source Code Required Primary Income Source Code is required Rule
Primary Payment		Data Type Validation
Source Code	primary source of payment for this treatment episode.	Data Type Message
	·	string Failed parsing value to type string
		Vocabulary Validation
		Rule Message
		Must be a valid Vocabulary value from the  Unknown code for type 'PaymentSource'  Mississippi Code System, for the Payment Source  Value Set

Field	Description		Validation Rules		
		Errors			
		Rule Name	Message	Additional Values in Message	
		Primary Payment Source Code Required Rule	Primary Payment Source Code is required		
Health Insurance	The code indicating the	Data Type Validation			
Code	client's health insurance. The insurance may or may not	Data Type Message			
	cover behavioral health.	<b>string</b> Failed parsing value to ty	pe string		
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Health In</b> Value Set		surance'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Health Insurance Code Required Rule	Health Insurance Code is required		
Indigent Code	Indication if the client is indigent or not	Data Type Validation			
	margent of not	Data Type Message			
		<b>string</b> Failed parsing value to ty	/pe string		
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>No Yes</b> V	· · · · · · · · · · · · · · · · · · ·		
		Errors			
		Rule Name	Message	Additional Values in Message	
		Indigent Code Required Rule	Indigent Code is required		

Field	Description		Validation Rules	
Living	The code indicating whether	Data Type Validation		
Arrangement Code	_	Data Type Message		
parents or in a supervised	string Failed parsing value	to type string		
	setting), or living independently on his or her own.	Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from Mississippi Code System, for the Livin Arrangement Value Set	· · · · · · · · · · · · · · · · · · ·	ingArrangement'
		Errors		
		Rule Name	Message	Additional Values in Message
		Living Arrangement Code Required R	lle Living Arrangement Code is required	

### 1.3.1.6.7 Health

This is a Subentity of PerformanceOutcomeMeasure.

# **1.3.1.6.7.1** Description

The section includes health related information about the client. A Health record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure it supports.

## **1.3.1.6.7.2** *Key Fields*

There are no key fields for this entity.

## 1.3.1.6.7.3 Fields

Field	Description	Validation Rules			
Pregnant Code	The code indicating whether a	Data Type Vali	idation		
	female client is pregnant.	Data Type	Message		
		string	Failed parsing value to ty	oe string	
		Vocabulary Va	lidation		
		Rule		Message	
			lid Vocabulary value from the ode System, for the <b>No Yes</b> A Value Set	Unknown code for type 'NoYesU	InknownNA'
		Errors			
		Rule Name		Message	Additional Values in Message
		Pregnant Cod	de Must Be NA If Male Rule	Pregnant Code must be 2100.1 (i.e. Not Applicable) if the Provider Client's Sex Code is 8300.1 (i.e. Male)	
		Pregnant Cod	de Required Rule	Pregnant Code is required	
Due Date	Date that indicates when the	Data Type Vali	idation		
	client is due for delivery.	Data Type	Message	Note	
		date	Failed parsing value to type	Date Refer to the Appendix docum	ent for <b>Common Data Types</b> .
		Errors			
		Rule Name		Message	Additional Values in Message
		Due Date Rec	quired Rule	Due Date is required if Pregnant Code is 7400.1 (i.e. Yes)	
		Guidance			

Recovery Group Attendance		Note				
•						
•		If an exact due	date is not known, an estim	nated due	e date can be provided.	
Attandanca	The code indicating the	Data Type Valid	ation			
Frequency Code	frequency of attendance in a recovery support group in the	Data Type	Message			
	last 30 days.	string	Failed parsing value to typ	oe string		
		Vocabulary Vali	dation			
		Rule			Message	
		Must be a valid Vocabulary value from the  Mississippi Code System, for the Recovery Group  Attendance Frequency Value Set  Unknown code for type 'RecoveryGroupAttendanceI'  Artendance Frequency Value Set			yGroupAttendanceFrequency'	
		Errors				
		Rule Name		Message		Additional Values in Message
		Recovery Grou Code Required	ip Attendance Frequency I Rule	Recovery Code is r	y Group Attendance Frequency required	
	The code indicating whether	Data Type Valid	ation			
Assisted Opioid Therapy Code	the use of opioid medications such as methadone,	Data Type	Message			
	buprenorphine or naltrexone are part of the client's	string	Failed parsing value to typ	e string		
	treatment plan.	Vocabulary Vali	dation			
		Rule			Message	
			d Vocabulary value from the de System, for the <b>No Yes</b> Value Set		Unknown code for type 'NoYesU	nknownNA'
	The code indicating the	Data Type Valid	ation			
Code	client's current status of involvement with smoking.	Data Type	Message			
		string	Failed parsing value to typ	e string		

Field	Description	Validation Rules		
		Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Smoker Status</b> Value Set	Unknown code for type 'SmokerStatus'	
		Guidance		
		Note		
		Optional		

## 1.3.1.6.8 EducationAndEmployment

This is a Subentity of PerformanceOutcomeMeasure.

# **1.3.1.6.8.1** Description

The section includes education and employment related information about the client. An Education and Employment record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure it supports.

## **1.3.1.6.8.2** *Key Fields*

There are no key fields for this entity.

## 1.3.1.6.8.3 Fields

Field	Description	Validation Rules		
Education Grade	The code indicating either the	Data Type Validation		
Level Code	highest school grade completed for adults or	Data Type Message		
	children not attending school	string Failed parsing value to type string		
	or the current school grade for school-age children (3-17 years old) attending school.	Vocabulary Validation		
		Rule Message		
		Must be a valid Vocabulary value from the Unknown code  Mississippi Code System, for the Education Grade  Level Value Set	e for type 'EducationGradeLevel'	
		Errors		
		Rule Name Message	Additional Values in Message	
		Education Grade Level Code Required Education Grade Level Rule	is required	
Employment	The code indicating the	Data Type Validation		
Status Code	client's employment status.	Data Type Message		
		string Failed parsing value to type string		
		Vocabulary Validation		
		Rule Message		
		Must be a valid Vocabulary value from the  Mississippi Code System, for the Employment  Status Value Set  Unknown code for type 'EmploymentStatus'		
		Errors		
		Rule Name Message	Additional Values in Message	

Field	Description		Validation Rules	
		Employment Status Code Required	Employment Status Code is required	
School	The code indicating the	Data Type Validation		
Attendance Status Code	de school-age children and adolescents (3-17 years old), including young adults (18-21 years old) who are protected under the Individuals with	Data Type Message		
		string Failed parsing value to ty	pe string	
		Vocabulary Validation		
	Disabilities Education Act (IDEA), receiving mental	Rule	Message	
	health services.	Must be a valid Vocabulary value from the Mississippi Code System, for the School Attendance Status Value Set	Unknown code for type 'SchoolAt	tendanceStatus'
		Errors		
		Rule Name	Message	Additional Values in Message
		School Attendance Status Code Required If Mental Health Program Rule	School Attendance Status Code is required if Admission's Program Area Code equals 11400.1 (i.e. Mental Health Services)	
		School Attendance Status Cannot Be Not Applicable If Client Age Is 3 to 17 Rule	School Attendance Status Code Cannot be Not Applicable If Client Age at submission is 3 to 17	

#### 1.3.1.6.9 UsedSubstance

This is a Subentity of PerformanceOutcomeMeasure.

### **1.3.1.6.9.1** Description

The section includes substance usage related information about the client, including their primary, secondary, and tertiary substance use disorders, as well as information about other substances the client may use.

### Pseudo-XML Example:

A Used Substance record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure record, and the Used Substance's Source Record Identifier. Therefore, no two Used Substance records can be submitted with the same Source Record Identifier for the same Performance Outcome Measure.

## **1.3.1.6.9.2** *Key Fields*

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

Field

**Source Record Identifier** 

### 1.3.1.6.9.3 Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	None Can Be Used Only For Codependent Rule	The Substance Type Code 12700.1 (i.e. None) can only be used as a Used Substance if the Admission's Codependent Code equals 7400.1 (i.e. Yes).	
Error	Cannot Have More Than One Used Substance Disorder With The Same Rank Rule	There may be only one Used Substance record with a non-blank Disorder Rank Number of a given rank for a given Performance Outcome Measure. That is, there may only be one primary (i.e. Disorder Rank Number 1), one secondary (i.e. Disorder Rank Number 2), and one tertiary (i.e. Disorder Rank Number 3), etc. There may not be multiple primary disorders, secondary disorders, or tertiary disorders, etc.	
Error	Type Code, Detailed Type Code, And Route Of Administration Code Must Be Unique For Ranked Substances Rule	No two Used Substance Records with a non-blank Disorder Rank Number may have the same values for Type Code, Route of Administration, and Detailed Substance Type.	
Error	First Use Age on the first Performance Outcome Measure associated with the Admission cannot be Greater than Client's Age at Admission Rule.	First Use Age on the first Performance Outcome Measure associated with an Admission cannot be greater than the Client's age at the Admission Date.	
Error	First Use Age on the Performance Outcome Measure associated with a Discharge cannot be greater than the Client's age at the Discharge Rule.	First Use Age on the Performance Outcome Measure associated with a Discharge cannot be greater than the Client's age at the Discharge Date.	

### 1.3.1.6.9.4 Additional Guidance

#### Note

This entity is used to collect information about any used substances. Some of those substances may be considered disorders. Disorders are identified by including a Disorder Rank Number. Records without a Disorder Rank Number will be accepted but will not be considered disorders.

Clients with only mental health problems do not have to report any used substances but may if the client is being treated for co-occurring mental health and substance use needs.

## 1.3.1.6.9.5 Fields

Field	Description	Validation Rules			
Source Record	The provider's internal	Data Type Valid	lation		
Identifier	system identifier for the Used Substance record.	Data Type	Message		
		string	Failed parsing value to typ	pe string	
		_	Length Validation		
		Max Length	Message		
		100	Value length must be less	than or equal to '100'	
		_			
		Errors			
		Rule Name		Message	Additional Values in Message
		Source Record	Identifier Required Rule	Source Record Identifier is r	equired
		Guidance			
		Note			
		unique and ne does not have	ver changes. Examples of un a unique identifier, one can l	ique identifiers are Identity, A	the source system. It must be a value that is AutoNumber or GUID. If the source system and SourceRecordIdentifier might contain the elimiter.
Type Code	The code indicating the type	Data Type Valid	ation		_
	of substance the client has been using.	Data Type	Message		
	2001. 0011.6.	string	Failed parsing value to type	pe string	
		Vocabulary Validation			
		Rule		Message	
			d Vocabulary value from the de System, for the <b>Substance</b>		type 'SubstanceType'

Field	Description		Validation Rules	
		Value Set		
		Errors		
		Rule Name	Message	Additional Values in Message
		Type Code Required Rule	Type Code is required	
		Type Code Must Be Unknown If Type Code With Higher Rank Is Unknown Rule	If a Used Substance Record has a Rank value of 2 or more, its Type Code must be 2100.4 (i.e. Unknown) if the Used Substance record with a higher rank (i.e. lower number) has a Type Code of 2100.4 (i.e. Unknown). For example, if the primary Used Substance record has a Type Code of 2100.4 (i.e. Unknown), the secondary Used Substance record must have a Type Code of 2100.4. And if a tertiary Used Substance record is added, its Type Code must also be 2100.4	
Detailed Type	The code indicating the type of substance the client has	Data Type Validation		
Code	been using, in greater detail.	Data Type Message		
	Detailed type codes enable distinction between	<b>string</b> Failed parsing value to ty	pe string	
	substances in cases where a client uses two or more substances of the same type.	Vocabulary Validation		
		Rule	Message	
		Must be a valid Vocabulary value from the Mississippi Code System, for the Detailed Substance Type Value Set	Unknown code for type 'Detailed	SubstanceType'
		Errors		
		Rule Name	Message	Additional Values in Message
		Detailed Substance Type Should Be Valid For Type Rule	If provided, Detailed Substance Type should be a valid Detailed Substance	

Field	Description		Validation Rules	
			Type for the given Type Code	
		Guidance		
		Note		
		Optional		
Disorder Rank Number	A number indicating the relative rank or priority of	Data Type Validation		
Number	this substance type in the	Data Type Message		
	client's overall substance use.	integer Failed parsing value to t	/pe integer	
		Errors		
		Rule Name	Message	Additional Values in Message
		Disorder Rank Number Must Be Valid	Disorder Rank Number must be a valid	Additional values in Message
		Value Rule	integer greater than zero	
		Guidance		
		Note		
		Optional. If the Used Substance is not cor submitted. See Additional Guidance abov	sidered a problem/disorder, then this field i e.	may be omitted, or a blank
		As an example, if Alcohol is the client's primary disorder in terms of use, then it should be listed as a record with this field set to 1 (i.e. Primary). If the client has a secondary problem of using Marijuana, then an additional record should be listed with this field set to 2 (i.e. Secondary). If the client has a tertiary problem of using Heroin, then an additional record should be listed with this field set to 3 (i.e. Tertiary). Additional records may be created as needed, incrementing, or omitting, the Disorder Rank Number appropriately.		
Route Of	The code indicating the usual	Data Type Validation		
Administration Code	route of administration of the corresponding substance	Data Type Message		
	the client uses.	string Failed parsing value to t	/pe string	
		Vocabulary Validation		

Field	Description		Validation Rules		
		Rule	Message		
		Must be a valid Vocabulary value from the Mississippi Code System, for the Route Of Administration Value Set		f Administration'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Route Of Administration Code Required If Substance Not None Rule	Route Of Administration Code is required if the Type Code is not 12700.1 (i.e. None)		
Frequency Of	The code indicating the	Data Type Validation			
Use Code	frequency of use of the corresponding substance the	Data Type Message			
	client uses, in days.	string Failed parsing value to type string			
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Frequenc Use</b> Value Set	The state of the s	cy Of Use'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Frequency Of Use Code Required If Substance Not None Rule	Frequency Of Use Code is required if the Type Code is not 12700.1 (i.e. None)		
		Frequency Of Use Can be 'Not Applicable' Only If Substance Code is 'None'	Frequency Of Use Code can be 'Not Applicable' Only if Substance Code is 'None'		

Field	Description	Validation Rules				
First Use Age Known Code	Field to allow Providers to indicate whether the First Use Age field is known or not.	Data Type Validation				
		Data Type Message				
		string Failed parsing value to type string				
		Errors				
		Rule Name	Message	Additional Values in Message		
		First Use Age Known Code Required Rule	First Use Age Known Code is required			
		Vocabulary Validation				
		Rule	Message			
		Must be a valid Vocabulary value from the Unknown code for type 'NoYesNA'  Mississippi Code System, for the NoYesNA Value Set				
		Errors				
		Rule Name	Message	Additional Values in Message		
		First Use Age Known Code Must Be Not Applicable If Substance Type Is None Rule	FirstUseAgeKnownCode must be 2100.1 (i.e. Not Applicable) if Substance Type is 12700.1 (i.e. None)			
		First Use Age Known Code Must Not Be Not Applicable If Substance Type Is Not None Rule	FirstUseAgeKnownCode must not be 2100.1 (i.e. Not Applicable) if Substance Type is not 12700.1 (i.e. None)			
First Use Age	For substances other than alcohol, this number indicates the age at which the client first used the corresponding substance. For alcohol, this number indicates the client's age of	Data Type Validation				
		Data Type Message				
		integer Failed parsing value to to	ype integer			

Field	Description	Validation Rules					
	their first intoxication.						
		Errors					
		Rule Name	Message	Additional Values in Message			
		First Use Age Required Rule	First Use Age is required if First Use Age Known Code is 7400.1 (i.e. Yes)				
		First Use Age Must Not Be Populated If First Use Age Known Code Is Not Yes Rule	First Use Age must not be provided if First Use Age Known Code is not 7400.1 (i.e. Yes)				
		First Use Age Must Be Valid Value Rule	First Use Age must be a valid integer greater than or equal to zero and less than or equal to 150				

### 1.3.1.6.10 MentalHealth

This is a Subentity of PerformanceOutcomeMeasure.

### **1.3.1.6.10.1** *Description*

The section includes mental health related information about the client. A single Performance Outcome Measure record may contain zero or one Mental Health record. A Mental Health record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure it supports.

# **1.3.1.6.10.2** *Key Fields*

There are no key fields for this entity.

## 1.3.1.6.10.3 Fields

Field	Description			Val	lidation Rules	
Serious Mental Illness Or Emotional Disturbance	The code indicating whether the client has serious mental illness (SMI) or serious emotional disturbance (SED).	Data Type Validation				
		Data Type	Message			
		string	Failed parsing value to ty	pe string		
Code						
		Vocabulary Val	idation			
		Rule		N	Vlessage	
		Mississippi Co	d Vocabulary value from the ode System, for the Serious Notional Disturbance Value Serional Disturbance	lental 'S	Jnknown code for type Serious Mental Illness Or Emotiona	lDisturbance'
		Errors				
		Rule Name		Message		Additional Values in Message
			al Illness Or Emotional Code Required If Mental Im Rule	Disturbane Admission	lental Illness Or Emotional ice Code is required if n's Program Area Code equals i.e. Mental Health Services)	
Global	The code indicating whether the Children's Global Assessment Scale (CGAS) Score for children and adolescent clients, or the Global Assessment of Functioning (GAF) Score for adult clients is known.	Data Type Valid	dation			
Assessment Of Functioning		Data Type	Message			
Score Known		string	Failed parsing value to ty	pe string		
Code		Vocabulary Val	idation			
		Rule		N	Message	
			d Vocabulary value from the ode System, for the <b>No Yes</b> Va		Jnknown code for type 'NoYes'	
		Errors				
		Rule Name		Message		Additional Values in Message

Field	Description	Validation Rules				
Global	The number indicating the Children's Global Assessment Scale (CGAS) Score for children and adolescent clients, or the Global Assessment of Functioning (GAF) Score for adult clients.	Data Type Validation				
Assessment Of Functioning Score Number		Data Type Message				
		integer Failed parsing value to type integer				
		Errors				
		Rule Name		Message	Additional Values in Message	
			nent Of Functioning Score red If Known Rule	Global Assessment Of Functioning Score Number is required if Global Assessment Of Functioning Score Known Code is 7400.1 (i.e. Yes)		
		Global Assessn Number If Not	nent Of Functioning Score Known Rule	Global Assessment Of Functioning Score Number must not be provided unless Global Assessment Of Functioning Score Known Code is 7400.1 (i.e. Yes)		
			nent Of Functioning Score Be Valid Value Rule	Global Assessment Of Functioning Score Number must be a valid integer greater than or equal to zero and less than or equal to 100		

# 1.3.1.6.11 Legal

This is a Subentity of PerformanceOutcomeMeasure.

# **1.3.1.6.11.1** Description

The section includes legal information about the client. A Legal record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure it supports.

## **1.3.1.6.11.2** *Key Fields*

There are no key fields for this entity.

# 1.3.1.6.11.3 Fields

Field	Description	Validation Rules				
Arrests In Last 30	The code indicating whether	Data Type Validat	ion			
Days Known Code	the number of arrests in the last 30 days number is known.	Data Type	Message			
	,	string	Failed parsing value to ty	pe string		
		Vocabulary Validation				
		Rule		Message		
			ocabulary value from the System, for the <b>No Yes</b> Va	Unknown code for type 'NoYes' alue Set		
		Errors				
		Rule Name		Message	Additional Values in Message	
		Arrests In Last 30 Required Rule	Days Known Code	Arrests In Last 30 Days Known Code is required		
Arrests In Last 30	A number indicating the	Data Type Validat	ion			
Days Number	number of arrests for any cause, within the last 30 days.	Data Type	Message			
	,	integer	Failed parsing value to ty	pe integer		
		Errors				
		Rule Name		Message	Additional Values in Message	
		Arrests In Last 30 Required If Knov		Arrests In Last 30 Days Number is required if Arrests In Last 30 Days Known Code is 7400.1 (i.e. Yes)		
		Arrests In Last 30 Known Rule	D Days Number If Not	Arrests In Last 30 Days Number must not be provided if Arrests In Last 30 Days Known Code is 7400.0 (i.e. No)		
		Arrests In Last 30 Valid Value Rule	D Days Number Must Be	Arrests In Last 30 Days Number must be a valid integer greater than or equal to		

Field	Description		Validation Rules			
			zero			
Legal Status	The code indicating the	Data Type Validation				
Code	field is applicable at any treatment service setting in	Data Type Message				
		<b>string</b> Failed parsing value to	type string			
	state psychiatric hospitals.					
		Vocabulary Validation				
		Rule				
		Must be a valid Vocabulary value from t <b>Mississippi</b> Code System, for the <b>Legal S</b> Value Set		tatus'		
		Errors				
		Rule Name	Message	Additional Values in Message		
		Legal Status Code Required If State Psychiatric Hospital Rule	Legal Status Code is required if the Admission Mental Health's Treatment Setting Code is 11600.1 (i.e. State Psychiatric Hospital)			

## 1.3.1.6.12 Diagnosis

This is a Subentity of PerformanceOutcomeMeasure.

### **1.3.1.6.12.1** *Description*

The Submitting Treatment Episode Data section above describes the general circumstances under which diagnosis data must be submitted. A diagnosis is used to identify the substance use, mental health, or other disorder associated with the client's needs for admission into treatment. Over the course of a treatment episode, diagnosis data will be submitted many times. Diagnosis can be associated directly with a Performance Outcome Measure, which in turn may be related to an admission and/or discharge.

When submitting XML data for Diagnosis records: A single PerformanceOutcomeMeasure> entity must contain exactly one <Diagnoses> section (Note the plural -Diagnoses), which must contain at least one <Diagnosis> entity.

## Pseudo-XML Example:

</PerformanceOutcomeMeasure>

A Diagnosis record will be uniquely identified in the Data Warehouse by the Performance Outcome Measure record, and the Diagnosis's Source Record Identifier. Therefore, no two Diagnosis records can be submitted with the same Source Record Identifier for the same Performance Outcome Measure.

# **1.3.1.6.12.2** Key Fields

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

Field

## **Source Record Identifier**

## 1.3.1.6.12.3 Additional Business Rules

Rule Type	Rule Name	Message
Error	All Diagnosis Has Same Code Set Identifier Code Rule	Within a Performance Outcome Measure, it is required to use a single Code Set Identifier Code for all diagnoses
Error	Cannot Have More Than One Diagnosis With The Same Rank Rule	There may be only one Diagnosis record of a given Rank Number for a given Performance Outcome Measure. That is, there may only be one primary (i.e. Rank Number 1), one secondary (i.e. Rank Number 2), and one tertiary (i.e. Rank Number 3), etc. There may not be multiple primary diagnoses, secondary diagnoses, tertiary diagnoses, etc.
Error	Cannot Have More Than One Diagnosis With The Same Diagnosis Rule	There may be only one Diagnosis record of a given diagnosis for a given Performance Outcome Measure. For example, there may only be one record with 'Alcoholism' as the diagnosis. That is, do not repeat the same diagnosis across multiple records.

# 1.3.1.6.12.4 Fields

Field	Description			Validation Rules	
Source Record	The provider's internal	Data Type Valid	ation		
Identifier	system identifier for the Diagnosis record.	Data Type	Message		
	Ü	string	Failed parsing value to ty	pe string	
		Length Validation	on		
		Max Length	Message		
		100			
		<b>5</b>			
		Errors	Additional Values in Massage		
		Rule Name	Identifier Required Rule	Message Source Record Identifier is r	Additional Values in Message
		Source Record	identiner kequired kule	Source Record Identifier is i	equired
		Guidance			
		Note			
		unique and ne does not have	ver changes. Examples of u a unique identifier, one can	nique identifiers are Identity, A	the source system. It must be a value that is AutoNumber or GUID. If the source system d SourceRecordIdentifier might contain the elimiter.
Code Set	The code indicating the	Data Type Valid	ation		
Identifier Code	diagnostic code set used to report the substance use,	Data Type	Message		
	mental health, or other	string	Failed parsing value to ty	pe string	
	diagnoses for a client, according to the International Classification of Diseases	Vocabulary Vali	dation		
	(ICD).	Rule		Message	
			d Vocabulary value from the de System, for the <b>Code Set</b> e Set		type 'CodeSetIdentifier'

Field	Description	Validation Rules			
		Errors			
		Rule Name	Message	Additional Values in Message	
		Code Set Identifier Code Required Rule	Code Set Identifier Code is required		
Rank Number	A number indicating the	Data Type Validation			
	relative rank or priority of the client's diagnosis.	Data Type Message			
	G	integer Failed parsing value to t	ype integer		
		Errors			
		Rule Name	Message	Additional Values in Message	
		Diagnosis Rank Number Required Rule	Diagnosis Rank Number is required		
		Diagnosis Rank Number Must Be Valid Value Rule	Diagnosis Rank Number must be a valid integer greater than zero		
Diagnosis Code	The code indicating the	Data Type Validation			
	client's substance use, mental health, or other diagnosis.	Data Type Message			
		string Failed parsing value to t			
		Vocabulary Validation			
		Rule	Message		
		Must be a valid Vocabulary value from the System identified by the <b>Code Set Identif</b> ication for the <b>Diagnosis</b> Value Set		is'	
		Errors			
		Rule Name	Message	Additional Values in Message	
		Diagnosis Code Required Rule	Diagnosis Code is required		

## 1.3.1.7 Special Initiative

This is a Subentity of Provider Treatment Episode.

## **1.3.1.7.1** Description

A Special Initiative records client enrollment in one of several Special Initiatives managed by the Mississippi Department of Health.

A Special Initiative record will be uniquely identified in the Data Warehouse by the Special Initiative's Special Initiative Code. Therefore, no two Special Initiative records can be submitted with the same Special Initiative Code for the same Treatment Episode.

The Special Initiative sub-entity is required for MERC-19 and SOR grant recipients only at this time.

## **1.3.1.7.2** Key Fields

The fields in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record are:

Field

**Special Initiative Code** 

#### 1.3.1.7.3 Fields

Field	Description		Validation Rules			
Special Initiative	The code indicates the type of	Data Type Valida	tion			
Type Code	pe Code Special Initiative being used.		Message			
		string	Failed parsing value to type string			
		Vocabulary Valid	ation			
		Rule		Message		
			Vocabulary value from the e System, for the <b>Special Initiati</b> e Set	Unknown code for type 'SpecialIr <b>ve</b>	nitiativeTypeCode'	
		Errors				
		Rule Name	Me	ssage	Additional Values in Message	
		Special Initiative Rule	e <b>Type Code Required</b> Spe	ecial Initiative Type Code is required		

# 1.3.1.8 Episode Discharge

This is a Subentity of Provider Treatment Episode.

## **1.3.1.8.1** Description

An Episode Discharge record contains information about how a client is being discharged from treatment. This information is recorded at the end of the Treatment Episode, when the client leaves the Provider's care.

# **1.3.1.8.2** Key Fields

There are no key fields for this entity.

## **1.3.1.8.3** Additional Business Rules

Rule Type	Rule Name	Message	Additional Values in Message
Error	Episode Discharge Required If Treatment Episode Closed Rule	The Episode Discharge entity is required if the Treatment Episode Closed Date is populated.	

## 1.3.1.8.4 Fields

Field	Description	Validation Rules				
Referral Code	The agency/entity to which	Data Type Validation				
	the patient was referred at discharge from the Treatment	Data Type Message				
	Episode.	string Failed parsing value to type string				
		Vocabulary Validation				
		Rule	Message			
		Must be a valid Vocabulary value from the <b>Mississippi</b> Code System, for the <b>Episode Discharge Referral</b> Value Set	Unknown code for type 'EpisodeD	DischargeReferral'		
		Errors				
		Rule Name	Message	Additional Values in Message		
		Referral Code Is Required If Disposition Indicates Referral Rule	Referral Code is required if Disposition Code is 15300.1, 15300.3, or 15300.8, i.e. CMHC, Private Provider, or DMH Facility, indicating a referral.			
Referred Service	The Service to which the	Data Type Validation				
Code	client was referred at the end of the Treatment Episode	Data Type Message				
	•	string Failed parsing value to type string				
		Vocabulary Validation				
		Rule	Message			
		Must be a valid Vocabulary value from the Mississippi Code System, for the Episode Discharge Referred Service Value Set	Unknown code for type 'EpisodeD	DischargeReferredService'		
		Errors				
		Rule Name	Message	Additional Values in Message		
		Referred Service Code Is Required If Disposition Code Is A Provider Rule	Referral Code is required if Disposition Code is is 15300.1, 15300.3, or 15300.8, i.e. CMHC, Private Provider, or DMH Facility.			

Field	Description			Validation Rules	
Disposition Code	The setting to which the	Data Type Validat	tion		
	patient transferred after Discharge.	Data Type	Message		
g		string	Failed parsing value to type	oe string	
		Vocabulary Valida	ation		
		Rule		Message	
			Vocabulary value from the e System, for the <b>Episode</b> sition Value Set	Unknown code for t	type 'EpisodeDischargeDisposition'
		Errors			
		Rule Name		Message	Additional Values in Message
		Disposition Code	e Is Required Rule	Disposition Code is required	
Disposition	The reason that the	Data Type Validat	tion		
Reason Code	Disposition was chosen.	Data Type	Message		
		string	Failed parsing value to type	pe string	
		Vocabulary Valida	ation		
		Rule		Message	
		Mississippi Code	Vocabulary value from the e System, for the Episode sition Reason Value Set	Unknown code for t	type 'EpisodeDischargeDispositionReason'
		Guidance			
		Note			
		Disposition Reas	son Code is optional.		

Field	Description	Validation Rules			
Arrest Type Code	The type of arrests the	Data Type Validation			
	patient faced at discharge.	Data Type	Message		
			Failed parsing value to type string		
		Vocabulary Valid	dation		
		Rule		Message	
		Mississippi Cod	Vocabulary value from the le System, for the <b>Episode</b> st <b>Type</b> Value Set	Unknown code for type 'EpisodeDischargeArrestType'	
		Guidance			
		Note			
		Arrest Type Coo	de is optional.		

## 1.3.1.9 **Denial**

This is a Subentity of Provider Treatment Episode.

# **1.3.1.9.1** Description

A Denial occurs when a patient is denied a transfer from the current Provider. One Denial record must be created each time a patient is denied a transfer. A Treatment Episode may contain multiple Denial records, each one representing a denied transfer.

# **1.3.1.9.2** Key Fields

The field in this entity that will be used to uniquely identify a record, to determine whether to create or update an existing record, and to delete an existing record is:

Field

**Source Record Identifier** 

# 1.3.1.9.3 Additional Business Rules

## Guidance

The Denial sub-entity is optional.

## 1.3.1.9.4 Fields

Field	Description	Validation Rules			
Source Record	The provider's internal	Data Type Validation			
Identifier	Identifier system identifier for the Denial record.		Message		
		string			
		Length Validation	n		
		Max Length Message			
		100	Value length must be less than or equal to '100'		
		Rule Name	Additional Value	s in Massaga	
			Message  Identifier Required Rule Source Record	rd Identifier is required	s III iviessage
		Source necora	activities required rate 5500 fee recon	ia identifici is required	
		Guidance			
		Note			
		The SourceRecordIdentifier must be a unique identifier for this record in the source system. It must be a value that is unique and never changes. Examples of unique identifiers are Identity, AutoNumber or GUID. If the source system does not have a unique identifier, one can be constructed. A constructed SourceRecordIdentifier might contain the values that make this record unique and never change, separated by a delimiter.			ce system
Denying Provider	The Provider to which the	Data Type Valid	ation		
Code	patient was denied a transfer.	Data Type	Message		
		string Failed parsing value to type string			
		Vocabulary Valid	dation		

Field	Description			Validation Rules	
		Rule		Message	
			lid Vocabulary value from the Code System, for the <b>Denying</b> ue Set.	Unknown code for	type 'DenyingProvider'
		Errors			
		Rule Name		Message	Additional Values in Message
		Denying Pro	vider Code Is Required Rule	Denying Provider Code Is Re	quired
Denial Date	The date upon which the	Data Type Val	lidation		
	denial occurred	Data Type	Message	Note	
		date	Failed parsing value to type	Date Refer to the App	pendix document for <b>Common Data Types</b> .
		Errors			
		Rule Name		Message	Additional Values in Message
		Denial Date	Is Required Rule	Denial Date is required	
Reason Code	The reason that the transfer	Data Type Val	lidation		
	was denied	Data Type	Message		
		string	Failed parsing value to ty	pe string	
		Vocabulary Va	alidation		
		Rule		Message	
			lid Vocabulary value from the Code System, for the <b>Denial Re</b>	Unknown code for t	type 'DenialReason'
		Errors			
		Rule Name		Message	Additional Values in Message
		Denying Pro	vider Code Is Required Rule	Denying Provider Code Is Re	quired