Mississippi Department of Mental Health (DMH)

Provider Submission Guide – Treatment Episode

Last Revision Date: 01/01/2026

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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	Made the following changes: 1. Rule 'Detailed Substance Type Should Be Valid For Type Rule' is now an error and not a warning 2. Added Rule 'School Attendance Status Cannot Be Not Applicable If Client Age Is 3 to 17 Rule' 3. Added Rule 'Type Code Must Be Unknown If Type Code With Higher Rank Is Unknown Rule'
3/16/2021	1.11	Manveet Chadha	Made the following changes: 1) Added new field First Use Age Known Code to Used Substance entity under POM 2) Updated the First Use Age required rule to reflect the changes due to the addition of the First Use Age Known Code field 3) 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. 4) Added the First Use Age Must Be Less Than Equal To The Age At Discharge Rule
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.

			2) Corrected “Performance Outcome Measure” to “Treatment Episode” in the description statement.
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.
01/01/2026	1.55	Ciji Dixon	Added Validation Error message for Days Waiting To Enter Treatment Known Code Field: Days Waiting To Enter Treatment Cannot be over 995 Added Validation Error message for Employment Status Code Field: Employment Status of Not Applicable is Required if Client is <16 Rule Added Validation Error message for Employment Status Code Field: Employment Status of Not Applicable Cannot be Selected If Client is >=16 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

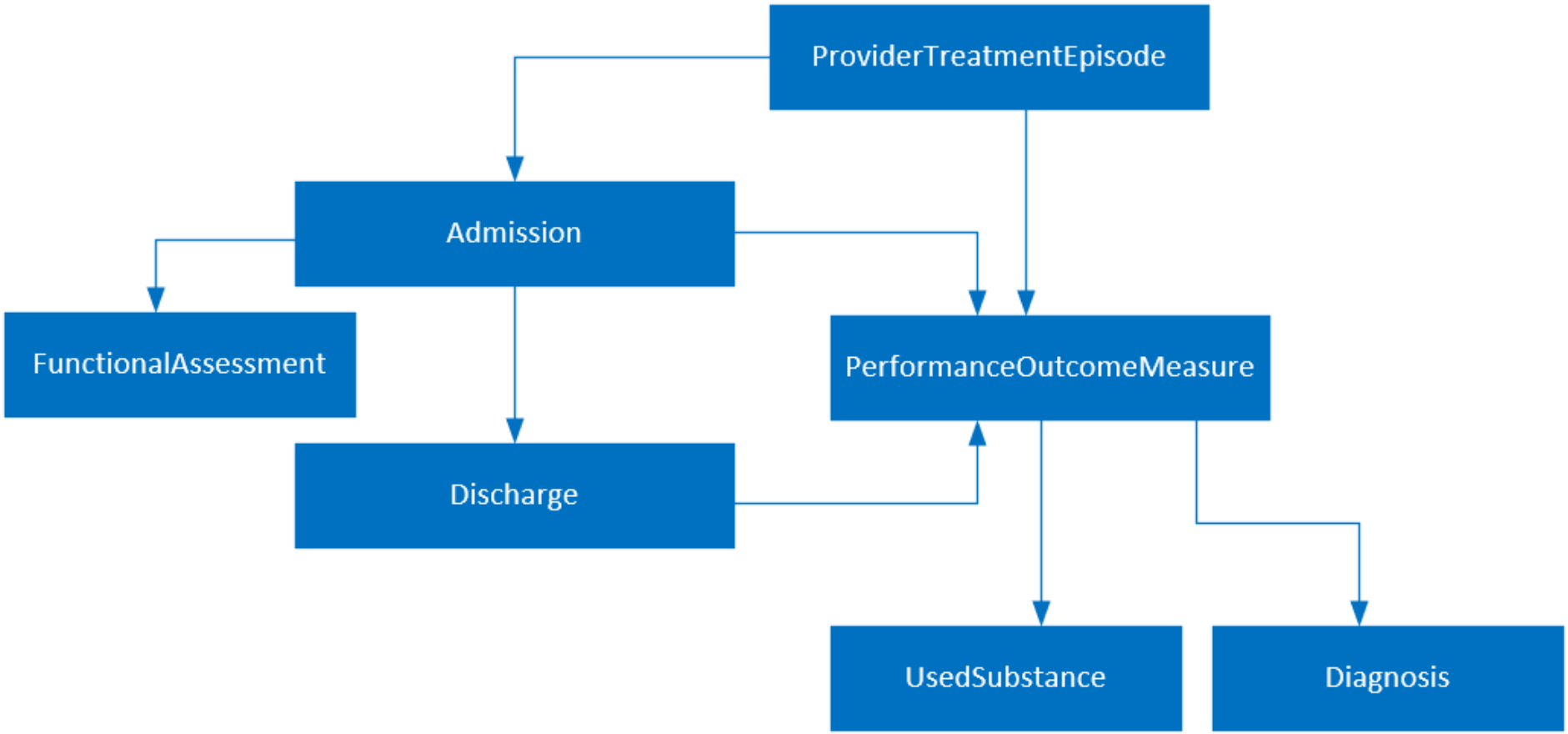
A discharge is defined as the termination of services at a specific level of care, or within a specific service provider, whether or not the client's treatment episode will continue in another level of care or with a different service provider. Services within a level of care may be terminated for many 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. Providers 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

The fields in this entity, along with a description and associated validation rules for each are:

Field	Description	Validation Rules
Source Record Identifier	The provider's internal system identifier for the Provider Treatment Episode record.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Length Validation** Max Length: **100** — Message: Value length must be less than or equal to '100' **Errors** **Source Record Identifier Required Rule** — Message: Source Record Identifier 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.
Provider Source Record Identifier	The provider's internal system identifier for the Provider record this Provider Treatment Episode is associated with.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Linkage Validation** Description: **Must match the Source Record Identifier for a single Provider already set up in the Data Warehouse** — Required: Yes — Message: Cannot find matching 'Provider' **Guidance** Note: The Agency ID that is setup in WITS for each provider should be sent in this field.
Client Source Record Identifier	The provider's internal system identifier for the Provider Client record this Provider Treatment Episode is associated with.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Linkage Validation** Description: **Must match the Source Record Identifier for a single Provider Client already set up in the Data Warehouse for the Provider identified by the Provider Source Record Identifier.** — Required: Yes — Message: Cannot find matching 'ProviderClient' OR Cannot find matching 'ProviderClient' because cannot find matching parent 'Provider'
First Contact Date	The earliest date that contact was made with the client with regard to this Provider Treatment Episode.	**Data Type Validation** Data Type: **date** — Message: Failed parsing value to type Date — Note: Refer to the Appendix document for **Common Data Types**.

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 County Code	The code indicating the county of the physical address in which the client resides.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **County** Value Set — Message: Unknown code for type 'County' **Errors** **Residence County Required Rule** — Residence County is required
Injection Drug User Code	Indication whether the client injected drugs or not when the Treatment Episode started.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string — Note: string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **No Yes Refused** Value Set — Message: Unknown code for type 'NoYesRefused' **Errors** **Injection Drug User Required Rule** — Injection Drug User is required

Hiv Positive Code	Indication whether the client was tested positive for HIV or not when the Treatment Episode started.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string — Note: string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **No Yes Unknown** Value Set — Message: Unknown code for type 'NoYesUnknown' **Errors** **Rule Name**: **Hiv Positive Code Required Rule** — **Message**: HIV Positive Code is required — **Additional Values in Message**
Referral Source Code	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 Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Referral Source** Value Set — Message: Unknown code for type 'ReferralSource' **Errors** **Rule Name**: **Referral Source Code Required Rule** — **Message**: Referral Source Code is required — **Additional Values in Message**
DUI Offender Code	The code indicating if the client is entering treatment as a DUI offender or not.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string

Vocabulary Validation

Rule	Message
Must be a valid Vocabulary value from the **Mississippi** Code System, for the **DUI Offender** Value Set	Unknown code for type 'DUIOffender'

Errors

Rule Name	Message	Additional Values in Message
DUI Offender Code Required Rule	DUI Offender Code is required	

Start Date — Date the Provider Treatment Episode started.

Data Type Validation

Data Type	Message	Note
date	Failed parsing value to type Date	Refer to the Appendix document for **Common Data Types**.

Errors

Rule Name	Message	Additional Values in Message
Start Date Required Rule	Start Date is required	
Start Date Must Be Less Than Or Equal To Current Date Rule	Start Date must be less than or equal to the current date	
Start Date Must Be Less Than Or Equal To Closed Date Rule	Start Date must be less than or equal to the Closed Date	

Closed Date — Date the Provider Treatment Episode was closed.

Data Type Validation

Data Type	Message	Note
date	Failed parsing value to type Date	Refer to the Appendix document for **Common Data Types**.

Errors

Rule Name	Message	Additional Values in Message
Closed Date Must Be Less Than Or Equal To Current Date Rule	Closed Date must be less than or equal to the current date	

Guidance

Note
Optional

Discharge Residence County Code	The code indicating the county in which the client resided at their time of final discharge (at closure of episode of care).	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **County** Value Set — Message: Unknown code for type 'County' **Errors** **Rule Name:** **Discharge Residence County Code Required When Episode Closed Rule** — **Message:** If the Treatment Episode is Closed (i.e. the Closed Date is non-blank), the Discharge Residence County Code is required — **Additional Values in Message:**
Problem Area Code	The code indicating the Problem Area(s) in which the Client is receiving treatment in this Treatment Episode	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Problem Area Code** Value Set — Message: Unknown code for type 'ProblemAreaCode'

Guidance

Note
Optional

Occupation Code	The code indicating the Occupation type of the Client receiving the treatment in this Treatment Episode	**Data Type Validation** **Vocabulary Validation** **Guidance**

Data Type Validation

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 **Occupation Code** Value Set	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
    - A client is transferred from one Site to another within a Provider.
    - 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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Admission record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Provider Site Source Record Identifier</td><td>The provider's internal system identifier for the Provider Site record Admission is associated with.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Linkage Validation
<table>
<tr><th>Description</th><th>Required</th><th>Message</th></tr>
<tr><td>Must match the Source Record Identifier for a single Provider Site already set up in the Data Warehouse for the Provider identified</td><td>Yes</td><td>Cannot find matching 'ProviderSite'
OR
Cannot find matching 'ProviderSite' because cannot find</td></tr>
</table>
</td></tr>
</table>

Field	Description	Validation Rules
		by the Provider Treatment Episode's Provider Source Record Identifier matching parent 'Provider'
		Guidance Note: The Facility ID that is setup in WITS for each provider should be sent in this field.
Admission Date	The date when the client was initially admitted into a provider level of care / treatment setting to receive the first treatment or service; or, whenever the client was transferred from one level of care / treatment setting to another within the provider to receive other treatment or service.	**Data Type Validation** Data Type: **date** — Message: Failed parsing value to type Date — Note: Refer to the Appendix document for **Common Data Types**. **Errors** **Admission Date Required Rule** — Admission Date is required **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 of admission.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Admission Type** Value Set — Message: Unknown code for type 'AdmissionType' **Errors** **Type Code Required Rule** — Type Code is required

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Program Area Code</td><td>The code indicating the program area in which the client is being admitted for treatment.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Program Area Value Set</td><td>Unknown code for type ‘ProgramArea’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Program Area Required Rule</td><td>Program Area is required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Codependent Code</td><td>The code indicating whether treatment is for a client’s primary problem in this program area (i.e. No) or arises from the client’s relationship with someone with a problem in this program area (i.e. Yes).</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Codependent Required If Substance Use Program Rule</td><td>Codependent is required if Admission’s Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment)</td><td></td></tr>
</table>
</td></tr>
</table>

Field	Description	Validation Rules
		Codependent Must Be Valid Value Rule — Codependent must be 7400.0 (i.e. No) if Admission's Program Area Code equals 11400.1 (i.e. Mental Health Services).
Cooccurring Mental And Substance Use Disorders Code	The code indicating whether the client has co-occurring mental and substance use disorders.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **No Yes Unknown** Value Set — Message: Unknown code for type 'NoYesUnknown' **Errors** **Rule Name**: **Cooccurring Mental And Substance Use Disorders Required Rule** — **Message**: Cooccurring Mental And Substance Use Disorders Code is required — **Additional Values in Message**:
Days Waiting To Enter Treatment Known Code	The code indicating whether the days waiting to enter treatment is known.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **No Yes** Value Set — Message: Unknown code for type 'NoYes'

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Days Waiting To Enter Treatment Known Code Required If Initial Admission Rule</td><td>Days Waiting To Enter Treatment Known Code is required if the Admission's Type Code is 1200.1 (i.e. Initial Admission to Provider)</td><td></td></tr>
<tr><td>Days Waiting To Enter Treatment Cannot be over 995</td><td>Days Waiting To Enter Treatment Cannot be over 995</td><td></td></tr>
</table>
</td></tr>
<tr><td>Days Waiting To Enter Treatment Number</td><td>A number indicating the number of days from the first contact or request for a treatment service until the client was admitted and the first clinical service was provided.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>integer</td><td>Failed parsing value to type integer</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Days Waiting To Enter Treatment Number Required If Known Rule</td><td>Days Waiting To Enter Treatment Number is required if Days Waiting To Enter Treatment Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
<tr><td>No Days Waiting To Enter Treatment Number If Not Known Rule</td><td>Days Waiting To Enter Treatment Number must not be provided unless Days Waiting To Enter Treatment Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
<tr><td>Days Waiting To Enter Treatment Number Must Be Valid Value Rule</td><td>Days Waiting To Enter Treatment Number must be a valid integer greater than or equal to zero</td><td></td></tr>
</table>
</td></tr>
<tr><td>Awaiting Treatment Location Code</td><td>For patients that waited for treatment, the location where they were awaiting treatment</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
</td></tr>
</table>

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

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*

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Prior Substance Use Episode Known Code</td><td>The code indicating whether the number of previous treatment episodes the client received in any substance use treatment program is known.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Prior Substance Use Episode Known Code Required If Substance Use Program Rule</td><td>Prior Substance Use Episode Known Code is required if Admission’s Program Area Code equals 11400.2 (i.e. Substance Use Disorder Treatment).</td><td></td></tr>
</table>
</td></tr>
<tr><td>Prior Substance Use Episode Count</td><td>A number indicating the number of previous treatment episodes the client received in any substance use treatment program.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>integer</td><td>Failed parsing value to type integer</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Prior Substance Use Episode Count Required If Known Rule</td><td>Prior Substance Use Episode Count is required if Prior Substance Use Episode Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
<tr><td>No Prior Substance Use Episode Count If Not Known Rule</td><td>Prior Substance Use Episode Count must not be provided unless Prior Substance Use Episode Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
</table>
</td></tr>
</table>

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

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 Number Code	The Dimension for which the associated risk was recorded	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **ASAM** — Message: Unknown code for type 'ASAMDimension'

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
Dimension Value Set

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

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 Risk Rating Code

The patient's current level of Mental Health Risk for the specified Dimension

Data Type Validation

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 Risk Rating** Value Set	Unknown code for type 'ASAMRiskRating'

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	

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

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Danger Lethality Code</td><td>Whether or not this risk is applicable to the Danger/Lethality domain</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Danger Lethality Code Is Required Rule</td><td>Danger Lethality Code is a required field.</td><td></td></tr>
</table>
</td></tr>
<tr><td>Interference With Addiction Recovery Efforts Code</td><td>Whether or not this risk is applicable to the Addiction Recovery domain</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Interference With Addiction Recovery</td><td>Interference With Addiction Recovery</td><td></td></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>Efforts Code Is Required Rule</td><td>Efforts Code is a required field.</td></tr>
</table>
</td></tr>
<tr><td>Social Functioning Code</td><td>Whether or not this risk is applicable to the Social Functioning Domain</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Social Functioning Code Is Required Rule</td><td>Social Functioning Code is a required field.</td><td></td></tr>
</table>
</td></tr>
<tr><td>Ability For Self Care Code</td><td>Whether or not this risk is applicable to the Ability For Self Care Domain</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Ability For Self Care Code Is Required Rule</td><td>Ability For Self Care Code is a required field.</td><td></td></tr>
</table>
</td></tr>
<tr><td>Course of Illness Code</td><td>Whether or not this risk is applicable to the Course of</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
</table>
</td></tr>
</table>

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 **Mississippi** Code System, for the **No Yes** Value Set	Unknown code for type 'NoYes'

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*

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Treatment Setting Code</td><td>The code indicating the treatment setting in which the client is being admitted.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Mental Health Treatment Setting Value Set</td><td>Unknown code for type ‘MentalHealthTreatmentSetting’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Mental Health Treatment Setting Required If MH Program Rule</td><td>Mental Health Treatment Setting is required if Admission’s Program Area Code equals 11400.1 (i.e. Mental Health Services).</td><td></td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Discharge record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Discharge Date</td><td>The date when the client was discharged from the provider's treatment or from a level of care / treatment service setting.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th><th>Note</th></tr>
<tr><td>date</td><td>Failed parsing value to type Date</td><td>Refer to the Appendix document for Common Data Types.</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Discharge Date Required Rule</td><td>Discharge Date is required</td><td></td></tr>
<tr><td>Discharge Date Must Be Less Than Or</td><td>Discharge Date must be less than or</td><td></td></tr>
</table>
</td></tr>
</table>

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

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:

```
<Admission>
      <Functional Assessments>
            <Functional Assessment>
                  [Data for first Functional Assessment]
            </Functional Assessment>
            <Functional Assessment>
                  [Data for second Functional Assessment]
            </Functional Assessment>
      </Functional Assessments>
</Admission>
```

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Functional Assessment record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Type Code</td><td>The code indicating the type of functional assessment.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Functional Assessment Type Value Set</td><td>Unknown code for type 'FunctionalAssessmentType'</td></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Type Code Required Rule</td><td>Type Code is required</td><td></td></tr>
</table>
Warnings
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Type Code Should Be Valid For Age Rule</td><td>Type Code should be valid based on the client’s age, which is calculated based on their Birth Date and the Functional Assessment Completed Date.</td><td></td></tr>
</table>
</td></tr>
<tr><td>Completed Date</td><td>The date functional assessment was completed.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th><th>Note</th></tr>
<tr><td>date</td><td>Failed parsing value to type Date</td><td>Refer to the Appendix document for Common Data Types.</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Completed Date Required Unless No Assessment Rule</td><td>Completed Date is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment)</td><td></td></tr>
<tr><td>Completed Date Must Be Less Than Or Equal To Current Date Rule</td><td>Completed Date must be less than or equal to the current date</td><td></td></tr>
<tr><td>Completed Date Must Be Greater Than Or Equal To Admission Date Rule</td><td>Completed Date must be greater than or equal to the Admission Date.</td><td>Admission Date</td></tr>
</table>
</td></tr>
<tr><td>Score Number</td><td>The number indicating the client’s score on the functional assessment.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>decimal</td><td>Failed parsing value to type decimal</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>Score Number Required Unless No Assessment Rule</td><td>Score Number is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment)</td></tr>
<tr><td>Score Number Must Be Valid For Type Score Range Rule</td><td>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.</td></tr>
<tr><td>Score Number Must Be Valid Data Type For Type Rule</td><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Reason Code</td><td>The code indicating the reason the functional assessment was completed.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Functional Assessment Reason Value Set</td><td>Unknown code for type ‘FunctionalAssessmentReason’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Reason Code Required Unless No Assessment Rule</td><td>Reason Code is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment)</td><td></td></tr>
</table>
</td></tr>
</table>

Field	Description	Validation Rules
Necessitating Event Date	The date of an event that necessitates a functional assessment.	**Data Type Validation** Data Type: **date** — Message: Failed parsing value to type Date — Note: Refer to the Appendix document for **Common Data Types**. **Errors** **Necessitating Event Date Required Unless No Assessment Rule** — Necessitating Event Date is required unless Type Code equals 14100.4 (i.e. Incomplete/No Assessment) **Necessitating Event Date Must Be Less Than Or Equal To Current Date Rule** — Necessitating Event Date must be less than or equal to the current date **Necessitating Event Date Must Be Greater Than Or Equal To Admission Date Rule** — Necessitating Event Date must be greater than or equal to the Admission Date. — Additional Values in Message: Admission Date **Guidance** **Note**: Because the event necessitating a Functional Assessment triggers the start of a Functional Assessment and a Functional Assessment can take up to 7 business days to complete, this date will not likely be the same as the Completed Date.

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Performance Outcome Measure record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Performance Outcome Measure Date</td><td>The date the performance outcome measure was taken.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th><th>Note</th></tr>
<tr><td>date</td><td>Failed parsing value to type Date</td><td>Refer to the Appendix document for Common Data Types.</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Performance Outcome Measure Date Required Rule</td><td>Performance Outcome Measure Date is required</td><td></td></tr>
</table>
</td></tr>
</table>

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 Code	The code indicating the client's current marital status.			

Data Type Validation

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 **Marital Status** Value Set	Unknown code for type 'MaritalStatus'

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

The fields in this entity, along with a description and associated validation rules for each are:

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Primary Payment Source Code Required Rule</td><td>Primary Payment Source Code is required</td><td></td></tr>
</table></td></tr>
<tr><td>Health Insurance Code</td><td>The code indicating the client’s health insurance. The insurance may or may not cover behavioral health.</td><td>Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Health Insurance Value Set</td><td>Unknown code for type ‘HealthInsurance’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Health Insurance Code Required Rule</td><td>Health Insurance Code is required</td><td></td></tr>
</table></td></tr>
<tr><td>Indigent Code</td><td>Indication if the client is indigent or not</td><td>Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Indigent Code Required Rule</td><td>Indigent Code is required</td><td></td></tr>
</table></td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Living Arrangement Code</td><td>The code indicating whether the client is homeless, a dependent (living with parents or in a supervised setting), or living independently on his or her own.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Living Arrangement Value Set</td><td>Unknown code for type ‘LivingArrangement’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Living Arrangement Code Required Rule</td><td>Living Arrangement Code is required</td><td></td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Pregnant Code</td><td>The code indicating whether a female client is pregnant.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Unknown NA Value Set</td><td>Unknown code for type ‘NoYesUnknownNA’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Pregnant Code Must Be NA If Male Rule</td><td>Pregnant Code must be 2100.1 (i.e. Not Applicable) if the Provider Client’s Sex Code is 8300.1 (i.e. Male)</td><td></td></tr>
<tr><td>Pregnant Code Required Rule</td><td>Pregnant Code is required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Due Date</td><td>Date that indicates when the client is due for delivery.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th><th>Note</th></tr>
<tr><td>date</td><td>Failed parsing value to type Date</td><td>Refer to the Appendix document for Common Data Types.</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Due Date Required Rule</td><td>Due Date is required if Pregnant Code is 7400.1 (i.e. Yes)</td><td></td></tr>
</table>
Guidance
</td></tr>
</table>

Field	Description	Validation Rules
		Note **If an exact due date is not known, an estimated due date can be provided.**
Recovery Group Attendance Frequency Code	The code indicating the frequency of attendance in a recovery support group in the last 30 days.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Recovery Group Attendance Frequency** Value Set — Message: Unknown code for type 'RecoveryGroupAttendanceFrequency' **Errors** **Rule Name**: **Recovery Group Attendance Frequency Code Required Rule** — **Message**: Recovery Group Attendance Frequency Code is required — **Additional Values in Message**
Medication Assisted Opioid Therapy Code	The code indicating whether the use of opioid medications such as methadone, buprenorphine or naltrexone are part of the client's treatment plan.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **No Yes Unknown NA** Value Set — Message: Unknown code for type 'NoYesUnknownNA'
Smoker Status Code	The code indicating the client's current status of involvement with smoking.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string

Field	Description	Validation Rules
		Vocabulary Validation Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Smoker Status** Value Set Message: 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

The fields in this entity, along with a description and associated validation rules for each are:

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>Employment Status Code Required</td><td>Employment Status Code is required</td></tr>
<tr><td>Employment Status of Not Applicable is Required if Client is <16 Rule</td><td>Employment Status of Not Applicable is Required if Client is <16 Rule</td></tr>
<tr><td>Employment Status of Not Applicable Cannot be Selected If Client is >=16 Rule</td><td>Employment Status of Not Applicable Cannot be Selected If Client is >=16 Rule</td></tr>
</table>
</td></tr>
<tr><td>School Attendance Status Code</td><td>The code indicating the school attendance status of school-age children and adolescents (3-17 years old), including young adults (18-21 years old) who are protected under the Individuals with Disabilities Education Act (IDEA), receiving mental health services.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the School Attendance Status Value Set</td><td>Unknown code for type ‘SchoolAttendanceStatus’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>School Attendance Status Code Required If Mental Health Program Rule</td><td>School Attendance Status Code is required if Admission’s Program Area Code equals 11400.1 (i.e. Mental Health Services)</td><td></td></tr>
<tr><td>School Attendance Status Cannot Be Not Applicable If Client Age Is 3 to 17 Rule</td><td>School Attendance Status Code Cannot be Not Applicable If Client Age at submission is 3 to 17</td><td></td></tr>
</table>
</td></tr>
</table>

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.

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

Pseudo-XML Example:

```
<PerformanceOutcomeMeasure>
      <UsedSubstances>
            <UsedSubstance>
                  [Data for primary Used Substance]
            </UsedSubstance>
            <UsedSubstance>
                  [Data for secondary Used Substance]
            </UsedSubstance>
      </UsedSubstances>
</PerformanceOutcomeMeasure>
```

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Used Substance record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Type Code</td><td>The code indicating the type of substance the client has been using.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Substance Type</td><td>Unknown code for type 'SubstanceType'</td></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><td>Value Set</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Type Code Required Rule</td><td>Type Code is required</td><td></td></tr>
<tr><td>Type Code Must Be Unknown If Type Code With Higher Rank Is Unknown Rule</td><td>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</td><td></td></tr>
</table>
</td></tr>
<tr><td>Detailed Type Code</td><td>The code indicating the type of substance the client has been using, in greater detail. Detailed type codes enable distinction between substances in cases where a client uses two or more substances of the same type.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Detailed Substance Type Value Set</td><td>Unknown code for type 'DetailedSubstanceType’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Detailed Substance Type Should Be Valid For Type Rule</td><td>If provided, Detailed Substance Type should be a valid Detailed Substance</td><td></td></tr>
</table>
</td></tr>
</table>

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 this substance type in the client's overall substance use.	**Data Type Validation** Data Type: **integer** — Message: Failed parsing value to type integer **Errors** Rule Name: **Disorder Rank Number Must Be Valid Value Rule** — Message: Disorder Rank Number must be a valid integer greater than zero — Additional Values in Message: **Guidance** **Note** Optional. If the Used Substance is not considered a problem/disorder, then this field may be omitted, or a blank submitted. See Additional Guidance above. 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 Administration Code	The code indicating the usual route of administration of the corresponding substance the client uses.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation**

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>First Use Age Known Code</td><td>Field to allow Providers to indicate whether the First Use Age field is known or not.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>First Use Age Known Code Required Rule</td><td>First Use Age Known Code is required</td><td></td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the NoYesNA Value Set</td><td>Unknown code for type ‘NoYesNA'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>First Use Age Known Code Must Be Not Applicable If Substance Type Is None Rule</td><td>FirstUseAgeKnownCode must be 2100.1 (i.e. Not Applicable) if Substance Type is 12700.1 (i.e. None)</td><td></td></tr>
<tr><td>First Use Age Known Code Must Not Be Not Applicable If Substance Type Is Not None Rule</td><td>FirstUseAgeKnownCode must not be 2100.1 (i.e. Not Applicable) if Substance Type is not 12700.1 (i.e. None)</td><td></td></tr>
</table>
</td></tr>
<tr><td>First Use Age</td><td>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</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>integer</td><td>Failed parsing value to type integer</td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Serious Mental Illness Or Emotional Disturbance Code</td><td>The code indicating whether the client has serious mental illness (SMI) or serious emotional disturbance (SED).</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Serious Mental Illness Or Emotional Disturbance Value Set</td><td>Unknown code for type ‘SeriousMentalIllnessOrEmotionalDisturbance’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Serious Mental Illness Or Emotional Disturbance Code Required If Mental Health Program Rule</td><td>Serious Mental Illness Or Emotional Disturbance Code is required if Admission’s Program Area Code equals 11400.1 (i.e. Mental Health Services)</td><td></td></tr>
</table>
</td></tr>
<tr><td>Global Assessment Of Functioning Score Known Code</td><td>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.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the No Yes Value Set</td><td>Unknown code for type ‘NoYes’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td></td></tr>
<tr><td>Global Assessment Of Functioning Score Number</td><td>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.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>integer</td><td>Failed parsing value to type integer</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Global Assessment Of Functioning Score Number Required If Known Rule</td><td>Global Assessment Of Functioning Score Number is required if Global Assessment Of Functioning Score Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
<tr><td>Global Assessment Of Functioning Score Number If Not Known Rule</td><td>Global Assessment Of Functioning Score Number must not be provided unless Global Assessment Of Functioning Score Known Code is 7400.1 (i.e. Yes)</td><td></td></tr>
<tr><td>Global Assessment Of Functioning Score Number Must Be Valid Value Rule</td><td>Global Assessment Of Functioning Score Number must be a valid integer greater than or equal to zero and less than or equal to 100</td><td></td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>zero</td></tr>
<tr><td>Legal Status Code</td><td>The code indicating the individual's legal status. This field is applicable at any treatment service setting in state psychiatric hospitals.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Legal Status Value Set</td><td>Unknown code for type 'Legal Status'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Legal Status Code Required If State Psychiatric Hospital Rule</td><td>Legal Status Code is required if the Admission Mental Health's Treatment Setting Code is 11600.1 (i.e. State Psychiatric Hospital)</td><td></td></tr>
</table>
</td></tr>
</table>

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>
      <Diagnoses>
            <Diagnosis>
                  [Data for primary Diagnosis]
            </Diagnosis>
            <Diagnosis>
                  [Data for secondary Diagnosis]
            </Diagnosis>
      <Diagnoses>
</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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Source Record Identifier</td><td>The provider's internal system identifier for the Diagnosis record.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Length Validation
<table>
<tr><th>Max Length</th><th>Message</th></tr>
<tr><td>100</td><td>Value length must be less than or equal to '100'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Source Record Identifier Required Rule</td><td>Source Record Identifier is required</td><td></td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>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.</td></tr>
</table>
</td></tr>
<tr><td>Code Set Identifier Code</td><td>The code indicating the diagnostic code set used to report the substance use, mental health, or other diagnoses for a client, according to the International Classification of Diseases (ICD).</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Code Set Identifier Value Set</td><td>Unknown code for type 'CodeSetIdentifier'</td></tr>
</table>
</td></tr>
</table>

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Code Set Identifier Code Required Rule</td><td>Code Set Identifier Code is required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Rank Number</td><td>A number indicating the relative rank or priority of the client’s diagnosis.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>integer</td><td>Failed parsing value to type integer</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Diagnosis Rank Number Required Rule</td><td>Diagnosis Rank Number is required</td><td></td></tr>
<tr><td>Diagnosis Rank Number Must Be Valid Value Rule</td><td>Diagnosis Rank Number must be a valid integer greater than zero</td><td></td></tr>
</table>
</td></tr>
<tr><td>Diagnosis Code</td><td>The code indicating the client’s substance use, mental health, or other diagnosis.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Code System identified by the Code Set Identifier Code, for the Diagnosis Value Set</td><td>Unknown code for type 'Diagnosis'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Diagnosis Code Required Rule</td><td>Diagnosis Code is required</td><td></td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Special Initiative Type Code</td><td>The code indicates the type of Special Initiative being used.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Special Initiative Type Code Value Set</td><td>Unknown code for type ‘SpecialInitiativeTypeCode’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Special Initiative Type Code Required Rule</td><td>Special Initiative Type Code is required</td><td></td></tr>
</table>
</td></tr>
</table>

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

The fields in this entity, along with a description and associated validation rules for each are:

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

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td>Disposition Code</td><td>The setting to which the patient transferred after Discharge.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Episode Discharge Disposition Value Set</td><td>Unknown code for type ‘EpisodeDischargeDisposition'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Disposition Code Is Required Rule</td><td>Disposition Code is required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Disposition Reason Code</td><td>The reason that the Disposition was chosen.</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Episode Discharge Disposition Reason Value Set</td><td>Unknown code for type ‘EpisodeDischargeDispositionReason'</td></tr>
</table>
Guidance
<table>
<tr><th>Note</th></tr>
<tr><td>Disposition Reason Code is optional.</td></tr>
</table>
</td></tr>
</table>

Field	Description	Validation Rules
Arrest Type Code	The type of arrests the patient faced at discharge.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation** Rule: Must be a valid Vocabulary value from the **Mississippi** Code System, for the **Episode Discharge Arrest Type** Value Set — Message: Unknown code for type 'EpisodeDischargeArrestType' **Guidance** **Note**: Arrest Type Code 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

The fields in this entity, along with a description and associated validation rules for each are:

Field	Description	Validation Rules
Source Record Identifier	The provider's internal system identifier for the Denial record.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Length Validation** Max Length: **100** — Message: Value length must be less than or equal to '100' **Errors** **Rule Name:** **Source Record Identifier Required Rule** — **Message:** Source Record Identifier is required — **Additional Values in Message:** **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.
Denying Provider Code	The Provider to which the patient was denied a transfer.	**Data Type Validation** Data Type: **string** — Message: Failed parsing value to type string **Vocabulary Validation**

<table>
<tr><th>Field</th><th>Description</th><th>Validation Rules</th></tr>
<tr><td></td><td></td><td>
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Denying Provider Value Set.</td><td>Unknown code for type ‘DenyingProvider’</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Denying Provider Code Is Required Rule</td><td>Denying Provider Code Is Required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Denial Date</td><td>The date upon which the denial occurred</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th><th>Note</th></tr>
<tr><td>date</td><td>Failed parsing value to type Date</td><td>Refer to the Appendix document for Common Data Types.</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Denial Date Is Required Rule</td><td>Denial Date is required</td><td></td></tr>
</table>
</td></tr>
<tr><td>Reason Code</td><td>The reason that the transfer was denied</td><td>
Data Type Validation
<table>
<tr><th>Data Type</th><th>Message</th></tr>
<tr><td>string</td><td>Failed parsing value to type string</td></tr>
</table>
Vocabulary Validation
<table>
<tr><th>Rule</th><th>Message</th></tr>
<tr><td>Must be a valid Vocabulary value from the Mississippi Code System, for the Denial Reason Value Set</td><td>Unknown code for type 'DenialReason'</td></tr>
</table>
Errors
<table>
<tr><th>Rule Name</th><th>Message</th><th>Additional Values in Message</th></tr>
<tr><td>Denying Provider Code Is Required Rule</td><td>Denying Provider Code Is Required</td><td></td></tr>
</table>
</td></tr>
</table>