# **Component Description**

The Early On Services Component is used to collect the types of services, the length of time services were provided, and the frequency of services delivered to children receiving Early On programs or services.

# **Document Contents**

Schema	Contains the component characteristic names, descriptions, and specifications (Excel Sheet 2)	
List of Values	t of Values Contains the list of allowed values for all characteristics of a "List of Values" datatype (Excel Sheet 3)	
Staging Area Business Rule Validations	Contains the list of business rule validations, grouped by characteristic, that apply to this component (Excel Sheet 4)	
Version History	Contains a history of updates made to the business rule validations in this school year (Excel Sheet 5)	
User Guide	Contains references and support for using this document (Excel Sheet 6)	

# **Collection Matrix**

Collection Name	Component Status
CEPI Internal Request for UIC	Not Allowed
Early Childhood EOP	Not Allowed
Early Childhood Fall	Not Allowed
Early Childhood Spring	Not Allowed
Early Roster	Not Allowed
EOY 2021 General Collection	Optional
Fall 2020 General Collection	Optional
General Teacher Student Data Link	Not Allowed
IHE Request for UIC	Not Allowed
Migrant Teacher Student Data Link	Not Allowed
Nonpublic School Nutrition Student Eligibility	Not Allowed
Request for UIC	Not Allowed
Request for UIC	Not Allowed

Spring 2021 General Collection	Optional
Student Record Maintenance	Optional
Third Grade Retention	Not Allowed

# Schema

Characteristic Name	Characteristic Description	Data Type	Min Length		Max Value	Decimal Positions		· ·
Service Code	These codes describe the type of services provided through Part C programs. Providers must report at least one code and may report up to 5 codes per record.	List of Values (choose from list)					False	True
LengthInMinutes	Total minutes of Early On services provided during the collection cycle	Whole Number (integer)		0	500000		False	True
FrequencyOfService	The Number of service contacts within the collection cycle	Whole Number (integer)		0	500		False	True

# List of Values

Service Code	Service Code				
Code	Description				
801	Audiology				
802	Family training, counseling and home visits				
803	Health services				
804	Medical services				
805	Nursing services				
806	Nutrition services				
807	Occupational therapy				
808	Physical therapy				
809	Psychological services				
811	Transportation				
812	Social work services				
813	Special instruction				
814	Speech-language pathology				
816	Assistive technology				
817	Vision services				
818	Service coordination				
819	Signed Language and Cued Language				

# Staging Area Business Rule Validations

Characteristic Name	Rule Number	Data Validation	Severity	Error/Warning Message
	349.1	If the {EarlyOnServices} component is submitted, the {EarlyOn} component is required.		If the Early On Services component is submitted, the Early On component must be reported.

# Version History

Date	Description	Rule Affected	TFS Number	Updated By
5/21/2020	New rule to ensure both Early On and Early On Services components are reported.	349.1		hansknechta
7/30/2020	New rule to ensure Early On Component submitted	349.1		hansknechta

## **User Guide**

## **Collection Matrix**

### **Component Status**

Defines which collections the component may be submitted. The possible values are:

<u>Name</u>	Description
Required	This component must be submitted in this collection. If omitted in an upload, the file will be rejected upon upload.
Optional	This component is optional in this collection, but may be condtionally required due to validation rules.
Not Allowed	This component cannot be submitted in this collection. If included in an upload file, the file will be rejected upon upload.

### Schema

## **Characteristic Name**

The name of the characteristic. This matches the name in the schema.

## **Characteristic Description**

A description of the characteristic and why the data is needed.

## Data Type

The system data type. The possible values are:

<u>Name</u>	<u>Classification</u>
Addresses (numbers, letters, #)	string
Date (only)	date
Date (year and month only) (YYYYMM)	string
Decimal Number	decimal
List of Values (choose from list)	string
Names (letters, apostrophe, commas, hyphens, periods)	string
Numeric Text (0-6) (can have leading zeros)	string
Numeric Text (can have leading zeros)	string
Text (free form)	string
Text (numbers and letters)	string

Whole Number (integer)	int
Yes / No (or True False, or Boolean)	boolean

#### Min Length

For characteristics of a "text" data type classification, this specifies the minimum character length

#### Max Length

For characteristics of a "text" data type classification, this specifies the maximum character length

### Min Value

For characteristics of a "number" data type classification, this specifies the minimum character length

#### **Max Value**

For characteristics of a "number" data type classification, this specifies the maximum character length

#### **Decimal Positions**

For characteristics of a "number" data type, this specifies the number of digits allowed to the right of a decmial point.

#### Is Multi Valued?

TRUE indicates that this characteristic may be submitted multiple times in the same component; FALSE indicates that only one instance is allowed.

### **Required?**

Y indicates this characteristic is required to be submitted as part of the schema; N indicates that is either optional at the schema level (but may be conditionally required due to validation rules)

## Validation Rules

### **Definitions & Guidance**

- Text surrounded by {} indicates that this is a component
- Text surrounded by [] indicates that this is a characteristic
- A Severity of "1" indicates that the validation is an error; a "2" indicates that it is a warning
- CollectionName refers to the value of the "CollectionName" attribute in the collection schema
- *AsOfDate* refers to one of two values:
  - For single-certified collections, it is the State-defined certification as of date for the collection
  - For ongoing certified collections, it is the value of the [AsOfDate] characteristic in the {StudentRecordMaintenance} component

## **Version History**

- TFS Number is used internally by CEPI for tracking purposes
- Each update to a validation or a wording change to the error/warning message will be noted here

## Appendix A

Certain entity-related validations in MSDS are dependent on which collection is being submitted. The table below defines the dates or date ranges that are used in these validations. Validations that are dependent on this table are noted in the specific data validation; they will contain a reference to this appendix.

Collection	Туре	Start Date	End Date
General collections	date	Certification As of Date	
Early Childhood collections	date range	Collection Open Date	Collection Close Date
Student Record Maintenance	date	As of Date (SRM component)	
Teacher Student Data Link *	date range	7/1/{AcademicYear start}	8/31/{School Year End}
	date range	7/1/{School Year Start}	8/31/{School Year End}
Early Roster	date range	7/1/{School Year Start}	6/30/{School Year End}
all other collections	date	Today's Date	

\* The TSDL collection will use the school year value submitted in the Academic Year characteristic, if it was submitted. If no value is found, the current school year values are used.