



FEI Systems

Connecting Every Dimension of
Health and Human Services

FASAMS Requirements Document

Add ProviderSRI and Info Note fields throughout FASAMS 12477

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GENERAL

VERSION CONTROL

Date	Version	Author(s)	Brief Description of Change
2/14/2020	1.0	Jesse Lindsey	Initial document creation
2/26/2020	1.1	Jesse Lindsey	Update requirements

STAKEHOLDERS

Role	Name
FEI Implementation Manager	Jesse Lindsey
FEI Account Manager	Kory Schnoor
FEI Product Manager	Jessica Knott
DCF OITS Project Director	Nathan McPherson
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TERMS AND DEFINITIONS

Terms	Description

SCOPE

INITIAL REQUEST & ASSUMPTIONS

Business Statement

FASAMS collects Source Record Identifiers which DCF expects to come from the providers' source systems. DCF has identified a potential future risk in the FASAMS system regarding these Source Record Identifiers, because not all managing entities are submitting the provider SRIs but their own instead. This could potentially create a future issue in the event the provider need to access their data directly out of FASAMS using some future system. DCF needs a way to get the providers originating source record identifiers into FASAMS in the event the managing entities did not use them when submitting data to the system.

Scope Definition

FEI will add ProviderSourceRecordIdentifier and ProviderInformationalNote fields throughout FASAMS as companion fields to the current SourceRecordIdentifiers that already exist in each data set. These fields will be optional and have limited rules to constrain their submission.

Assumptions, Constraints, Dependencies

There is an assumption that all data set changes for FASAMS version 14 will be completed together and deployed to FASAMS production on 8/1/2020.

EXISTING FUNCTIONALITY

FASAMS currently accepts and requires SRIs for many entities within the FASAMS system.

PROPOSED FUNCTIONALITY

Managing Entities will have the ability to load Provider originated SRIs as companion fields to the primary source record identifiers throughout the FASAMS system.

INITIAL ESTIMATE/ QUOTE HISTORY

Phase/ Quote Date	Item(s)	Description	Estimate/ Quote
2/11/2020	12477	Initial Estimate	0 - 90
	12477	Final Estimate	Final Estimate: Analysis - 10 Dev - 24 Test - 52 Acct / Project Management - 8 Total - 94

REQUIREMENTS

NOTES TO DEVELOPER

The ProviderSRI and ProviderInfo fields will be added to multiple data sets with the same requirements.

1. CLIENT DATA SET

Req. ID	Requirement	Ref. ID	Dev	QA
1.1	Changes to ProviderClient entity		<input type="checkbox"/>	<input type="checkbox"/>
1.1.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 		<input type="checkbox"/>	<input type="checkbox"/>

2. TREATMENT EPISODE DATA SET

Req. ID	Requirement	Ref. ID	Dev	QA
2.1	Changes to ProviderTreatmentEpisode entity		<input type="checkbox"/>	<input type="checkbox"/>
2.1.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier 		<input type="checkbox"/>	<input type="checkbox"/>

Req. ID	Requirement	Ref. ID	Dev	QA
	<ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less ● ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.2	Changes to Admission entity			
2.2.1	Fields to add: <ul style="list-style-type: none"> ● ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less ● ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.3	Changes to PerformanceOutcomeMeasure entity			
2.3.1	Fields to add: <ul style="list-style-type: none"> ● ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less ● ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.4	Changes to Discharge entity			
2.4.1	Fields to add: <ul style="list-style-type: none"> ● ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less ● ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.5	Changes to Evaluation entity			
2.5.1	Fields to add: <ul style="list-style-type: none"> ● ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: 			

Req. ID	Requirement	Ref. ID	Dev	QA
	<ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.6	Changes to Diagnosis entity			
2.6.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			
2.7	Changes to Immediate Discharge entity			
2.7.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			

3. SERVICE EVENT DATA SET

Req. ID	Requirement	Ref. ID	Dev	QA
3.1	Changes to ServiceEvent entity		<input type="checkbox"/>	<input type="checkbox"/>
3.1.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional 		<input type="checkbox"/>	<input type="checkbox"/>

Req. ID	Requirement	Ref. ID	Dev	QA
	<ul style="list-style-type: none"> ▪ Must be 100 characters or less • EpisodeProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • AdmissionProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ImmediateDischargeProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 			

4. WAITING LIST DATA SET

Req. ID	Requirement	Ref. ID	Dev	QA
4.1	Changes to WaitingList entity		<input type="checkbox"/>	<input type="checkbox"/>
4.1.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less 		<input type="checkbox"/>	<input type="checkbox"/>

5. ACUTE CARE DATA SET

Req. ID	Requirement	Ref. ID	Dev	QA
5.1	Changes to BedCapacity entity		<input type="checkbox"/>	<input type="checkbox"/>
5.1.1	Fields to add: <ul style="list-style-type: none"> • ProviderSourceRecordIdentifier <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string ▪ Optional ▪ Must be 100 characters or less • ProviderInformationalNote <ul style="list-style-type: none"> ○ Rules to apply: <ul style="list-style-type: none"> ▪ Value type: string 		<input type="checkbox"/>	<input type="checkbox"/>

Req. ID	Requirement	Ref. ID	Dev	QA
	<ul style="list-style-type: none">▪ Optional▪ Must be 100 characters or less			