WITS Requirements Document

0003\_Baker Act Role (8349)

Created by: Jesse Lindsey

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# General

## Version Control

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| --- | --- | --- | --- |
| Date | Version | Author(s) | Brief Description of Change |
| 05/29/2018 | 1.0 | Kedra Baumgardner | Initial creation of document. |
| 03/21/2019 | 1.1 | Jesse Lindsey | Document update after JAD |
| 4/2/2019 | 1.2 | Jesse Lindsey | Update to document |
| 4/5/2019 | 1.3 | Yiwen Ma | FEi Internal Review |
| 4/16/2019 | 1.4 | Jesse Lindsey | Changes made during JAD on 4/16/2019 |
| 4/22/2019 | 1.5 | Jesse Lindsey | Update to requirements and estimate after additional JAD with DCF |

## Stakeholders

|  |  |
| --- | --- |
| Role | Name |
| FEI Business Analyst | Jesse Lindsey |
| FEI Account Manager | Kory Schnoor |
| DCF SAMH Project Director | Nathan McPherson |
| DCF SAMH Project Sponsor | Sen-Yoni Musingo / Adam L. Wasserman |
| DCF Business Analyst | Tammy Davis |

# Scope

## Initial Request & Assumptions

### Business Statement

The DCF business unit needs to identify the role of the person who initiated the Baker Act for an individual.

### Scope Definition

An enhancement is needed to allow for the tracking of the role of the person who initiated the Baker Act in the Treatment Episode. A new field with validation rules will be added to the Legal entity of Treatment Episode data set to store this information.

## Existing Functionality

Currently, the following Baker Act fields are available in the Legal sub-entity of Performance Outcome Measure in the Treatment Episode dataset:

| Field | Value Type | **Description/Validation Rules** |
| --- | --- | --- |
| MeetsCriteriaForBakerActCode | string | **The code indicating if the individual meets the criteria for admission to a Baker Act receiving facility.*** Required for Initial Admission, Transfer Admission, Transfer Discharge, and Final Discharge.
* Required if the related admission has a Mental Health program area.
* Must be one of the following values:
	+ **0** for No
	+ **1** for Yes
* Civil State Hospitals should use Code 1 for Yes.
* Forensic State Hospitals should use Code 0 for No.

This field is part of GAA data for defining GAA Priority Population for AMH. |
| BakerActRouteCode | string | **The code indicating the route that was used to determine whether the individual met the criteria for admission to a Baker Act receiving facility.*** Required if MeetsCriteriaForBakerActCode is 1 (Yes) and must not be provided otherwise.
* Must be one of the following values:
	+ **1** for Involuntary Examinations thru Court
	+ **2** for Involuntary Examinations thru Law Enforcement
	+ **3** for Involuntary Examinations thru MH Professionals
	+ **7** for Unknown
* Civil State Hospitals should use code 3 or 7.
* This field is part of GAA data for defining GAA Priority Population for AMH.
 |

## Proposed Functionality

Add BakerActRouteCode of **4 for Voluntary Examination**

FASAMS will have the ability to receive and store BakerActRoleCode, BakerActCrisisInterventionTrainedCode, BakerActSchoolSettingCode, and BakerActMobileUnitCode fields together with the existing fields MeetsCriteriaForBakerActCode and BakerActRouteCode. Rules will be created that require users to submit the correct BakerActRoleCode, BakerActCrisisInterventionTrainedCode, BakerActSchoolSettingCode, and BakerActMobileUnitCode selection based on the values submitted in the Baker Act entity.

BakerActRoleCode must be submitted when MeetsCriteriaForBakerActCode is 1 (Yes).

BakerActRoleCode values to be submitted as follows based on BakerActRouteCode:

* + If BakerActRouteCode is 1, BakerActRoleCode should be
		- 01 – Judge
	+ If BakerActRouteCode is 2, BakerActRoleCode should be
		- 02 - Police Officer,
			* BakerActCrisisInterventionTrained?
				+ 0 – No
				+ 1 – Yes
				+ 3 – Unknown
			* BakerActSchoolSetting?
				+ 0 – No
				+ 1 – Yes
		- 03 - School Resource Officer
			* BakerActCrisisInterventionTrained?
				+ 0 – No
				+ 1 – Yes
				+ 3 – Unknown
	+ If BakerActRouteCode is 3, BakerActRoleCode should be
		- 05 – Licensed Practitioner of the Healing Arts
			* BakerActMobileUnit?
				+ 0 – No
				+ 1 – Yes
			* BakerActSchoolSetting?
				+ 0 – No
				+ 1 – Yes
		- 06 – PhD/PsyD/Ed.D
			* BakerActMobileUnit?
				+ 0 – No
				+ 1 – Yes
			* BakerActSchoolSetting?
				+ 0 – No
				+ 1 – Yes
		- 07 – MD/DO
			* BakerActMobileUnit?
				+ 0 – No
				+ 1 – Yes
	+ If BakerActRouteCode is 4, BakerActRoleCode should be
		- 08 – Self
	+ If BakerActRouteCode is 7, BakerActRoleCode should be
		- 09 – Unknown

## Initial Estimate/ Quote History

|  |  |  |  |
| --- | --- | --- | --- |
| Phase/ Quote Date | Item(s) | Description | Estimate/ Quote |
| 2/20/19 | 8349 | Initial Estimate | 90-180 hours |
| 4/8/19 | 8349 | Final Estimate | Development: 24Testing: 32Analysis: 18Acct/Project Management: 8Total: 82 |
| 4/22/2019 | 8349 | Final Estimate after additional requirements added | Development: 32Testing: 40Analysis: 30Acct/Project Management: 10Total:112 |

# Requirements

| Req. ID | Requirement | Dev | QA |
| --- | --- | --- | --- |
| 1.1 | Update the existing Legal entity field **BakerActRouteCode** to accept this new code value:* “4” for Voluntary Examination
 |[ ] [ ]
| 1.2 | Add New Field to the existing entity Legal in the Treatment Episode data set* Field Name: **BakerActRoleCode**
* Value Type: String
 |[ ] [ ]
| 1.3 | Implement these rules on the new field BakerActRoleCode: |  |  |
|  1.3.1 | * Must be one of the following values:
	+ 01 for Judge
	+ 02 for Police Officer
	+ 03 for School Resource Officer
	+ 05 for Licensed Practitioner of the Healing Arts
	+ 06 for PhD/PsyD/Ed.D
	+ 07 for MD/DO
	+ 08 for Self
	+ 09 for Unknown
 |[ ] [ ]
|  1.3.2 | * Required if MeetsCriteriaForBakerActCode = 1 (Yes)
 |[ ] [ ]
|  1.3.3 | * Must NOT be provided if MeetsCriteriaForBakerActCode is NOT 1
 |[ ] [ ]
|  1.3.4 | * Required if BakerActRouteCode is provided
 |[ ] [ ]
|  1.3.5 | * Must NOT be provided if BakerActRouteCode is not submitted
 |[ ] [ ]
|  1.3.6 | * Must be 01 if BakerActRouteCode is 1 (Involuntary Examinations thru Court)
 |[ ] [ ]
|  1.3.7 | * Must be 02 or 03 if BakerActRouteCode is 2 (Involuntary Examinations thru Law Enforcement)
 |[ ] [ ]
|  1.3.8 | * Must be 05, 06 or 07 if BakerActRouteCode is 3 (Involuntary Examinations thru MH Professionals)
 |[ ] [ ]
|  1.3.9 | * Must be 08 if BakerActRouteCode is 4 (Voluntary Examination)
 |  |  |
|  1.3.10 | * Must be 09 if BakerActRouteCode is 7 (Unknown)
 |[ ] [ ]
| 1.4 | Add New Field to the existing entity Legal in the Treatment Episode data set* Field Name: **BakerActCrisisInterventionTrained**
* Value Type: String
 |[ ] [ ]
| 1.5 | Implement these rules on the new field BakerActCrisisInterventionTrained: |[ ] [ ]
|  1.5.1 | * Must be one of the following values:
	+ 0 for No
	+ 1 for Yes
	+ 3 for Unknown
 |[ ] [ ]
|  1.5.2 | * Required if BakerActRoleCode is one of the following
	+ 02 for Police Officer
	+ 03 for School Resource Officer
 |[ ] [ ]
|  1.5.3 | * Must NOT be provided if BakerActRoleCode is NOT 02 or 03
 |[ ] [ ]
| 1.6 | Add New Field to the existing entity Legal in the Treatment Episode data set* Field Name: **BakerActSchoolSetting**
* Value Type: String
 |[ ] [ ]
| 1.7 | Implement these rules on the new field BakerActSchoolSetting: |[ ] [ ]
|  1.7.1 | * Must be one of the following values:
	+ 0 for No
	+ 1 for Yes
 |[ ] [ ]
|  1.7.2 | * Required if BakerActRoleCode is one of the following
	+ 02 for Police Officer
	+ 05 for Licensed Practitioner of the Healing Arts
	+ 06 for PhD/PsyD/Ed.D
 |[ ] [ ]
|  1.7.3 | * Must NOT be provided if BakerActRoleCode is NOT 02, 05 or 06.
 |[ ] [ ]
| 1.8 | Add New Field to the existing entity Legal in the Treatment Episode data set* Field Name: **BakerActMobileUnit**
* Value Type: String
 |[ ] [ ]
| 1.9 | Implement these rules on the new field BakerActSchoolSetting: |[ ] [ ]
|  1.9.1 | * Must be one of the following values:
	+ 0 for No
	+ 1 for Yes
 |[ ] [ ]
|  1.9.2 | * Required if BakerActRoleCode is one of the following
	+ 05 for Licensed Practitioner of the Healing Arts
	+ 06 for PhD/PsyD/Ed.D
	+ 07 for MD/DO
 |[ ] [ ]
|  1.9.3 | * Must NOT be provided if BakerActRoleCode is NOT 05, 06 or 07.
 |[ ] [ ]
|  1.10 | The below requirements will be converted from Warnings to Errors at a date specified by DCF (likely 4/1/2020):* 1.3.6
* 1.3.7
* 1.3.8
* 1.3.9
* 1.3.10
* 1.5.2
* 1.5.3
* 1.7.2
* 1.9.2
* 1.9.3
 |  |  |