



FEI Systems

Connecting Every Dimension of
Health and Human Services

FASAMS Requirements Document

0029_Modify FirstUseAge Rule (8377)

Created by: Jesse Lindsey

Dated: 03/17/2019

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GENERAL

| Date | Version | Author(s) | Brief Description of Change |
|-----------|---------|---------------|-----------------------------|
| 1/02/2019 | 1.0 | Tammy Davis | Initial document creation |
| 3/17/2019 | 1.1 | Jesse Lindsey | Document update after JAD |
| 3/18/2019 | 1.2 | Yiwen Ma | FEI Internal Review |
| 3/21/2019 | 1.3 | Jesse Lindsey | Final Estimate added |

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 modify a FirstUseAge rule in Treatment Episode.

Scope Definition

An enhancement is needed to modify a rule related to the FirstUseAge field in the Treatment Episode Data Set to ensure the age submitted in this field is smaller than the client's current age. This submission rule will remain as an error message, so the submission will be rejected if the validation is not passed.

EXISTING FUNCTIONALITY

FASAMS currently requires a FirstUseAge to be submitted as an integer between 0 and 150.

PROPOSED FUNCTIONALITY

FASAMS will now require that FirstUseAge Must be less than or equal to the individual's current age.

INITIAL ESTIMATE/ QUOTE HISTORY

| Phase/ Quote Date | Item(s) | Description | Estimate/ Quote |
|-------------------|---------|-------------------------|--|
| 3/4/2019 | 8377 | Initial Estimated Hours | Up to 90 |
| 3/21/2019 | 8377 | Final Estimated Hours | Analysis: 16 Development: 24 Testing: 16 Acct/Project Management: 8 Total: 64 |

REQUIREMENTS

| Req. ID | Requirement | Dev | QA |
|---------|---|--------------------------|--------------------------|
| 1.0 | Update FirstUseAge rule, "First Use Age Must Be Valid Value Rule": <ul style="list-style-type: none"> • Change it from Must be a valid integer between 0 and 150 • To Must be a valid integer less than or equal to the individual's current age. | <input type="checkbox"/> | <input type="checkbox"/> |
| 1.1 | The corresponding error message should be changed to "First Use Age must be an integer less than or equal to the individual's current age for all reported substance use disorders." | <input type="checkbox"/> | <input type="checkbox"/> |