UC33 – Maintain ROIS and WACT Use Case Specification

State of MN - eHEAT Phase III
## Revision History

<table>
<thead>
<tr>
<th>Date</th>
<th>Version</th>
<th>Description</th>
<th>Author</th>
</tr>
</thead>
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<tr>
<td>04/30/2004</td>
<td>1.0</td>
<td>Initial Version</td>
<td>Sivakumar Ramanathan</td>
</tr>
<tr>
<td>05/20/2004</td>
<td>1.1.1</td>
<td>Updated use case ID from UC31 to UC33</td>
<td>Narayan Srinivasan</td>
</tr>
<tr>
<td>05/24/2004</td>
<td>1.1.2</td>
<td>5. Special Requirements: Updated the Security section to reflect that SP users can only View the ROIS, ROIS Target and WACT info and not edit.</td>
<td>Narayan Srinivasan</td>
</tr>
<tr>
<td>05/24/2004</td>
<td>1.1.3</td>
<td>Included Program Year rules under Business Rules section based on Meeting Minutes for the 5/9/2004 meeting on Program Year and follow-up discussion with the DOC (Issue #112 resolved)</td>
<td>Narayan Srinivasan</td>
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Maintain ROIS and WACT

1. Brief Description
This use case provides a way to maintain and view Rate of Incidence (ROIS) and Weekly Average Certification Target (WACT).

2. Actors
DOC Users, Service Provider Users

3. Activity Diagram

Figure 1 Maintain ROIS and WACT – Activity Diagram
4 Flow of Events

4.1 Basic Flow

4.1.1 Start of the Use Case
This use case starts when the user clicks on “Grant Services” Menu and clicks on “EAP Plan” tab

4.1.2 Maintain ROIS
1. The system displays “ROIS” page with a drop down for selecting service provider and another drop down for selecting program year.
2. The user selects a service provider and a program year.
3. If data already exists, the system displays the screen with the targeted population, number of eligible households and the percentage. If the selected year is not the current program year the system displays the page as a read-only screen.
4. If data does not exist, the system displays an input field for each of the targeted population for entering number of eligible households.
5. The user enters the number of eligible households and the total households.
6. The user clicks on the “Submit” button
7. If successful the system displays the same screen with a success message, else displays the screen with an error message.

4.1.3 Use Case Ends
This use case ends with the display of the message.

4.2 Alternate Flow

4.2.1 Maintain ROIS Target
1. This alternate flow starts when the user clicks on “Grant Services” Menu and clicks on “EAP Plan” tab and clicks on “ROIS Target” sub-link.
2. The system displays the “ROIS Target” screen with a drop-down to select a program year.
3. The user selects a program year.
4. The system displays the “ROIS Target” screen.
5. If data already exists, the system displays the screen with the “ROIS Target” that was selected earlier. If the selected year is not the current program year the system displays the page as a read-only screen.
6. If data does not exist, the system displays the “ROIS Target” with no selections for the check box.
7. The user checks the check box for the “ROIS Target” and clicks on the “Submit” button.
8. If successful the system displays the same screen with a success message, else displays the screen with an error message.
9. This alternative flow ends here.

4.2.2 Maintain WACT
1. This alternate flow starts when the user clicks on “Grant Services” Menu and clicks on “EAP Plan” tab and clicks on “WACT” sub-link.
2. The system displays the “WACT” screen with a drop-down to select a program year.
3. The user selects a program year.
4. The system displays the “WACT” screen.
5. If data already exists, the system displays the “WACT” screen in edit mode. If the selected year is not the current program year the system displays the page as a read-only screen
6. If data does not exist, the system displays the “WACT” screen in Add mode
7. The user enters the WACT data and clicks on the “Submit” button
8. If successful the system displays the same screen with a success message, else displays the screen with an error message.
9. This alternative flow ends here.

5 Special Requirements

Security:

<table>
<thead>
<tr>
<th>Actor</th>
<th>Function</th>
<th>Description</th>
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<tbody>
<tr>
<td>DOC User</td>
<td>View</td>
<td>View ONLY</td>
</tr>
<tr>
<td>DOC User</td>
<td>Edit</td>
<td>Edit, View</td>
</tr>
<tr>
<td>Service Provider User</td>
<td>View</td>
<td>View ONLY</td>
</tr>
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6 Preconditions
None

7 Post conditions
None

8 Cross References:
None

9 Business Rules

Maintain ROIS
- ROIS data will be entered only by DOC Users and it will be read-only for Service provider users
- ROIS data can be entered / modified only for the current program year and it will be read-only for previous program year

Maintain ROIS Target
- ROIS data will be entered only by DOC Users and it will be read-only for Service provider users
- ROIS data can be entered / modified only for the current program year and it will be read-only for previous program year.
- If a ROIS Target is unchecked, there should not be any dependant records for the ROIS target for any service provider.

Maintain WACT
- WACT data will be entered only by DOC Users and it will be read-only for Service provider users
- WACT data can be entered / modified only for the current program year and it will be read-only for previous program year

**Program Year Rules**
- The next program year will be displayed on the drop-down for program year from August 1st of every year
- ROIS and WACT of current program year and next program year can be edited from August 1ST to Sep 30th of every year. From Oct 1st only that program year ROIS and WACT can be edited.

10 Addendum

None