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**EDRS Project Team**

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**EDRS  
Use Case Specification:  
EDRS\_UC\_062\_Sign\_Case\_from\_Queue**

**Version 2.3**

EDRS	Version: 2.4
Use Case Specification: EDRS_UC_062_Sign_Case_from_Queue	Date: 12/18/03

## Revision History

Date	Version	Description	Author
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9/12/03	2.2	Modified based on post-Atlanta Review	Abe Grund
9/30/03	2.2.1	Modified based on post-Atlanta Review + comments	Abe Grund
10/15/03	2.3	Based on 'Structured Walkthrough' comments	Kumar Batra
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# Use Case Specification: EDRS\_UC\_062\_Sign\_Case\_from\_Queue

## 1. EDRS\_UC\_062\_Sign\_Case\_from\_Queue

### 1.1 Brief Description

This use case describes the function of signing the 'Personal Information Section' of the Death Certificate Case. The Case would be in 'Ready to be Signed' or 'Ready to be Signed with exceptions' state

In the typical circumstance, the Funeral Home clerk has completed the information on the Personal Information section (See Use Case: EDRS\_UC\_002\_Create\_a\_Case - FH).

The information on the 'Personal Information Section' has already been edited and required data elements are complete.

Once the case is signed and certified the case is automatically submitted to the jurisdiction for registration.

## 2. Actor(s)

### 2.1 Funeral Director

## 3. Pre-Conditions

3.1 Case exists in the system in 'Ready to be Signed' or 'Ready to be Signed with exceptions' state.

## 4. Flow of Events

### 4.1 Basic Flow

	<u>Actor</u>	<u>System</u>
1.	Select option to 'Sign Case from Queue'.	Display list of cases that are 'Ready to be Signed' or 'Ready to be Signed with exceptions'.
2.	Select a Case from the list.	Display the selected case.  Display options – 'Sign', 'Decline to Sign', 'Edit Data' and 'Exit'.  <i>The actor would select one of the options displayed by the system.</i>
3.	Review case for signing the 'Personal Information Section'.	

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4.	Select option – ‘Sign’.	Invoke Signature capture and authentication mechanism.  <i>The details of this step would be decided in the design phase. It may depend on the mechanism preferred by the jurisdiction e.g. Bio-metric capture, digital signature etc.</i>
5.		Set status of ‘Personal Information Section’ on the case to ‘Signed’.  <i>If the ‘Medical Information Section’ on the case is already certified, it is automatically submitted for registration.</i>
6.		Update event log.
7.		Exit.

## 4.2 Alternate Flow(s)

### 4.2.1 Actor selects option ‘Decline to Sign’ in Basic Flow Step 4

	<u>Actor</u>	<u>System</u>
4.A	Select option – ‘Decline to Sign’.	Display reasons to ‘Decline to Sign’ the case.  <i>Specific list of reasons will be developed by the jurisdiction in the design phase.</i>
4A.1	Select reason(s) and/or enter explanation for declining to sign the case.	Save reason(s) with explanation to decline to sign.
4A.2		Set status of Personal Information Section to - ‘Decline to Sign’.
4A.3		Notify the person who created the record.
4A.4		Update event log.
4A.5		Exit.

### 4.2.2 Actor selects option to ‘Edit Data’ in Basic Flow Step 4.

	<u>Actor</u>	<u>System</u>
4.A	Select option – ‘Edit Data’.	Invoke Use Case ‘EDRS_UC_065_Update_a_Case - FH’.

### 4.2.3 Actor selects to ‘Exit’ in Basic Flow Step 4.

	<u>Actor</u>	<u>System</u>
4.A	Select option – ‘Exit’ (without signing the Case).	Exit.

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## 5. Post-Conditions

### 5.1 The 'Personal Information Section' on the Death Certificate Case is signed.

*If the 'Medical Information Section' on the case is already certified, it is submitted for registration.*

### 5.2 The status of the 'Personal Information Section' on the Death Certificate Case is 'Decline to Sign'. (Alt Flow 4.2.1)

### 5.3 Updated Death Certificate Case (Alt Flow 4.2.2)

### 5.4 Updated event log

## 6. Special Requirements / Business Rules

6.1 Each jurisdiction will be responsible for defining under what conditions a case may be signed.

6.2 If the system detects that the case is both 'Signed' and 'Certified', it is submitted for registration.

6.3 A single authentication in the session may be sufficient for multiple signings in one session. Jurisdictions should note that there are risks to this approach.

## 7. Data

### 7.1 Signature information

### 7.2 Event log entry