

## Policy DCR Outcomes

- Meet** Improve the quality and accuracy of medical certificates of cause of death (MCCDs)
- Meet** Quicker certification of death and reduces costs
- Meet** Allow for the cause of death to be proposed and scrutinised within 24-48 hours after the death (TBD)(outcome TBD)
- Meet** Improve the quality of cause of death information for public health surveillance
- Partially meet** There is a clear, auditable record of the changes made to the proposed cause of death and any advice given
- Partially meet** Strengthen safeguards for the public
- Partially meet** Easier identification of trends and unusual patterns to enable local learning, and changes to practise and procedures

## Key

- Meet** Meet outcome
- Partially meet** Partially meet outcome
- Does not meet** Will not meet outcome
- Priority outcome**

- Outcome** **Meet**  
At anytime and anywhere, the right attending practitioners (or when appropriate, the medical examiner) can easily record the proposed cause of death

- Outcome** **Meet**  
Attending practitioners feel confident in proposing and recording the right cause of death

- User need** **Meet**  
As a Welsh AP that is practicing in Wales, I need an MCCD that is in Welsh

- User need** **Partially meet**  
As a user I need help to complete the service so that the death can be registered quickly and without frustration.

- Outcome** **Meet**  
At anytime, anywhere the right medical examiner can access the right cause of death to be reviewed

- Outcome** **Meet**  
A medical examiner can propose changes to the cause of death and the attending practitioner can access and make those changes easily.

- User need** **Meet**  
As a user I need a service that I trust so that I feel confident when disclosing my personal information and patient's personal information that the data will not be mishandled.

- Outcome** **Meet**  
Medical examiners and medical examiner officers get the data they need to review a cause of death

- Outcome** **Meet**  
A medical examiner is confident that the proposed cause of death is accurate and that there has been no malpractice

- Outcome** **Partially meet**  
Attending practitioners and medical examiners refer the correct cases to the coroner

- Outcome** **Meet**  
The representative know that the death has been certified and that they can register a death

- Outcome** **Meet**  
Registrars get the information they need to to register the death in the within 5 days of the following medical examiner sign off

## Service option 1: Digital MCCD

### Main service features

- Digital form
- CIS2 Integration
- Log-in for all users
- Automated notifications

#### Record

When confident, the attending practitioner writes a paper MCCD form

A registered AP (or ME) can access and create a new online form for the relevant type of death

CIS2 User onboarding (RA)

AP log-in

CIS2 Authentication

Create new MCCD

Non-CIS2 log-in

An AP (or ME) can complete and sign off a medical certificate if death

AP declaration

Record information

Save as draft

Field validation

MCCD database

#### Scrutiny

The medical examiner office will scrutinise the proposed cause of death

The relevant medical examiner office is notified of new MCCD to be review and can access it.

Automated email

Access via log in link

ME/MEO log-in

Read only MCCD

The medical examiner office can manage new and outstanding cases

Manage certificates

ME Office case view

The medical examiner can propose amends for the Attending practitioner to complete

Tigger amends

Automated email to AP

AP access via log in link

Make amends (AP)

Automated email to ME office

Tracked changes

The medical examiner can sign off the proposed cause of death

ME declaration

#### Notify

The MCCD is then sent to the local registrars and the bereave know that they can register a death

The representative receives an letter or notification telling them that they can register a death

Letter

Gov.notify

#### Register

The bereaved or informant can now register the death at a local registry office

The local registrar receive the MCCD

Automated email

MCCD extract (TEXT)

Copy & paste into RON

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Meet

Improve the quality of cause of death information for public health surveillance

Does not meet

There is a clear, auditable record of the changes made to the proposed cause of death and any advice given

Partially meet

Strengthen safeguards for the public

Does not meet

Easier identification of trends and unusual patterns to enable local learning, and changes to practise and procedures

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User need

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As a user I need a service that I trust so that I feel confident when disclosing my personal information and patient's personal information that the data will not be mishandled.

Outcome

Meet

Medical examiners and medical examiner officers get the data they need to review a cause of death

Outcome

Partially meet

A medical examiner is confident that the proposed cause of death is accurate and that there has been no malpractice

Outcome

Partially meet

Attending practitioners and medical examiners refer the correct cases to the coroner

Outcome

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The representative know that the death has been certified and that they can register a death

Outcome

Meet

Registrars get the information they need to to register the death in the within 5 days of the following medical examiner sign off

## Service option 2: Digital MCCD: ME/MEO log-in & manual authentication

### Main service features

- Open access to Digital form (except bilingual)
  - CIS2 Integration for ME/MEOs? Incognito?
  - Log-in for ME/MEOs
  - Automated notifications
  - Manual Authentication of AP
- 
- No PDS integration
  - Risk of increased spam

#### Record

When confident, the attending practitioner writes a paper MCCD form

An AP (or ME) can access and create a new online form for the relevant type of death

An AP (or ME) can complete and sign off a medical certificate if death

Access via. Gov.UK

AP information

Create new MCCD (via link)

AP declaration

Record information

Save as draft (email)

Field validations

Temporary MCCD database

Spam reduction

#### Scrutiny

The medical examiner office will scrutinise the proposed cause of death

The relevant medical examiner office is notified of new MCCD to be review and can access it.

The medical examiner office can manage new and outstanding cases

Automated email

Access via log in link

ME/MEO registration

ME/MEO log-in

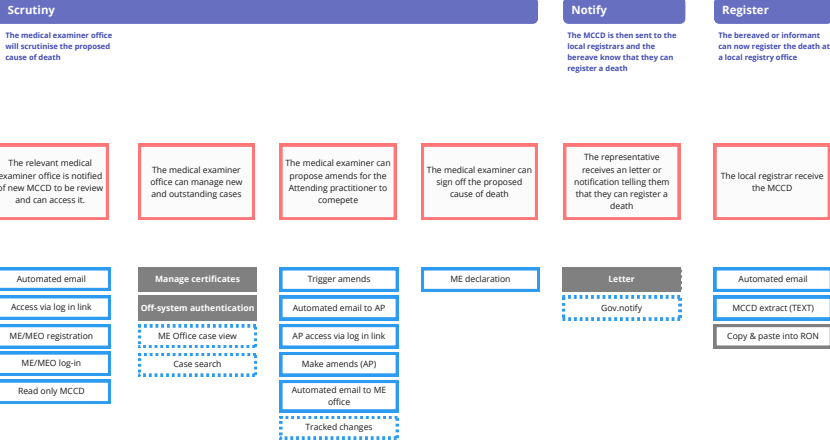
Read only MCCD

Manage certificates

Off-system authentication

ME Office case view

Case search



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Priority outcome



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Partially meet

Registrars get the information they need to to register the death in the within 5 days of the following medical examiner sign off

## Service option 3: Digital MCCD: MCCD Extract & Manual authentication

### Main service features

- Open access to Digital form (except bilingual)
- Manual authentication of AP
- Manual notifications

#### Record

When confident, the attending practitioner writes a paper MCCD form

A registered AP (or ME) can access and create a new online form for the relevant type of death

An AP (or ME) can complete and sign off a medical certificate if death

Access via. Gov.UK

AP information

Create new MCCD

AP declaration

Record information

Save as draft (email)

Field validations

Temporary MCCD database

Spam reduction

#### Scrutiny

The medical examiner office will scrutinise the proposed cause of death

The relevant medical examiner office is notified of new MCCD to be review and can access it.

The medical examiner office can manage new and outstanding cases

Automated email

MCCD extract

Download & view MCCD

Manage certificates

Off-system authentication

The medical examiner can propose amends for the Attending practitioner to compete

Contact AP for amend

Attach editable PDF

Start new MCCD

Email amend to ME office

The medical examiner can sign off the proposed cause of death

Document signature

Email local registry

#### Notify

The MCCD is then sent to the local registrars and the bereave know that they can register a death

The representative receives an letter or notification telling them that they can register a death

Letter

#### Register

The bereaved or informant can now register the death at a local registry office

The local registrar receive the MCCD

Email

Copy & paste into RON