



# **Electronic Document and Records**

## Management System (EDRM)

**Letters Module** 

**User Guide** 

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# 2 Revisions and Distribution

Revision	Summary of Changes	Author	Date
1	Initial creation of document	Chris Rothwell	27/05/2015
	Various updates not shown in this list.	Various	Various
4.0	Content optimised for use at MKUH	Andrew Phelps	11/01/2019



## **3** Introduction

The CCube EDRM system Letters Module automates the creation of letters by using patient and document data. Letters can be created independently or associated with a specific patient or patient appointment.

## 4 Creating a Letter

There are several types of letter that can be created within the EDRM the most common are:

- 1. Appointment Letter The letter created is based upon an outpatient appointment.
- 2. Adhoc Letter Ad-hoc letters can be created either for a selected patient or independently of any data in the system.

Letters can be created in the following ways;

- View a patient appointment and the corresponding case note
- View a patient admission and the corresponding case note
- Search for the patient and view the patient case note

When the patient case note is displayed, to create a letter click this button;



To create a letter, the Electronic Health Record for the patient must first be displayed. For details of how to display patient details please refer to user guides for patient search search or Appointments.



To initiate the letter creation process, click the "Create". This appears as a large "plus" icon in the tab list at the top of the patient electronic health record.

Once selected the non-viewer parts of page will be hidden and a dropdown list will be provided.



From the dropdown list select "Letters".

After you have selected letters the screen will change to what you see below;



₩.		+		(	ર	
More Demographics		~	Recent A	ctivity		~
Break Glass			Promoung Red Box	y wenare Patient		*
Letters	Ŧ					
○ Appointment	hoc					
Specialty:		Au	diology		Ŧ	
Clinician:		- 9	elect Clinicia	ın	Ŧ	
Template:		- 9	elect Templa	ate	Ŧ	
Create Letter						

The Template dropdown provides a list of pre-defined templates that define the content and appearance of the letter to be created.

Select a Specialty to display a list of Clinicians having that Specialty, and a list of letter templates created for that Specialty.

Date	Time		Clinician		
11/01/2019	08:45		CCube OITUK		
O Appointment I	Letter				
Specialty:		Select S	pecialty	Ŧ	
Clinician:		Select Specialty			
		Accident and Emergency			
Template:		Anaesthetics			
		Audiologica	al Medicine		
Create Letter		Audiology			
		Breast Sur	gery		
		Cardiology			
		Clinical Hae	ematology		
		Clinical Imr	nunology	Ľ	



Selecting a Clinician will include where appropriate the details of that Clinician within the created letter.

Select the appropriate template for the required Letter.

Date	Time		Clinician	
11/01/2019	08:45		CCube OITUK	0
O Appointment	Letter			
Specialty:		Accident a	nd Emergency	Ŧ
Clinician:		EDM Test0	05	٠
Template:		Select Te	emplate	Ŧ
Create Letter		Select Te	emplate	
Create Letter		adm-Blood	Test.dot	
		adm-Cystos	scopy Letter.dot	
		adm-Denta	I Adult.dot	
		adm-Denta	I Child 5 or	
		Over.dot		
		adm-Dental Child under 5.dot		
		adm-Difficu	lt Airway Alert.dot	
		adm-GP Bl	ood Test.dot	

After selecting a template, if there are any data fields for that template the list of data fields will be displayed.



$\odot$ Appointment $\bigcirc$ A	Adhoc				
Date	Time		Clinician		
11/01/2019	08:45		CCube OITUK	0	
O Appointment I	Letter				
Specialty:		Accident a	nd Emergency	•	
Clinician:		EDM Test	)5	۳	
Template:		adm-Local	Anaesthetic.dot	•	
Consultant:					
Specialty:					
Admission date:					
Time:					
Report to:					
Hub:					
Number:					
Create Letter					

The data fields can be left blank if required, and any data added whilst the letter is being edited.

Alternatively, enter the data values into this form, and they will be included in the letter when it is displayed;

Date	Time		Clinician		
11/01/2019	08:45		CCube OITUK	0	
Appointment I	Letter				
Specialty:		Accident a	nd Emergency	•	
Clinician:		EDM Test05			
Template:		adm-GP Blood Test.dot			
Week commencing	:	7th Janaury 2019			
Telephone number	Telephone number:		01908 874007		
Hub:		Medical R	ecords	×	
Create Letter					



A Microsoft Word Document will be created.



To save the document press the "Save" button, as highlighted above.

Alternatively, click File > Save.

Then close the word document. The letter will appear in the patient letters list for further action.



## **5** Letters Module

The letters module can be accessed by clicking on the letters menu icon.



#### 5.1 Filtering the Letters list

The letters filter will as a default show the status "-- Active –". This will show all letters that require attention.

Letters 🔺							8	
Oppointments O Adhoc Letters								
Clinician	Charles Bucket 👻							
Appointment Date	10/12/2018							
AM/PM	Both 👻							
Clinic	Dermatology -							
Status	- Active 🔻							
Change Status	CREATED	Undate						
	Hospital Number	Name	Letter Type	Create Date	Created By	Status	!	
	5237541E	Faith Constance	CCubeDemoTest	10/12/2018 10:58	Charles Bucket	CREATED		
	5202718X	Smith Brandon						
	1433105N	Stacy Joan						
	1060390N	Derek Dominic						
	5237541E	Faith Constance						
	1058888T	Thomas Jenny						
	5237541E	Faith Constance						
	5202718X	Smith Brandon						
	1433105N	Stacy Joan						
	1060390N	Derek Dominic					~	
H I F H							1 - 10 of 10 items	

Selecting any of the dropdown options will filter the list of letters. When viewing the Appointment Letters tab the list can be filtered by any of the following; Appointment Date, Clinician, Clinic and letter status. For Ad-hoc letters the list can be filtered by Clinician, and letter status.

#### 5.2 Letter Statuses

Newly created letters are assigned the "Created" status. The letter status indicates the current state of the document in relation to the document lifecycle.

A full list of the available statuses is included below.

- <u>**Created</u>**. The first stage of the workflow.</u>
- <u>Created in Error</u>. If a letter is mistakenly created, the user can set the status and the letter will be hidden from the user. Only a letter with a status of Created can be changed to Created In Error.
- <u>Authorised</u>. A letter has been typed by the secretary and seen by the consultant.
- **<u>Draft</u>**. The letter has been created but is not considered completed.
- **<u>Rejected</u>**. The letter has not been approved and has been rejected by the consultant and amendments are required.
- <u>Sent</u>. The letter has been sent to the patient. This action transfers the Letter into the Patient's case note where it can be viewed by all users.

EDRM System Letters Module



#### 5.3 Changing the status of a Letter

When using the Letters module, use the filters to display a list of letters for a given Clinician or Clinic;

40	Letters 👽					
	Appointments O Adhoc Letter	S				
29	Clinician	CCube OITUK 🔻				
4-4 31	Appointment Date	11/01/2019				
2	AM/PM	Both v				
	Clinic	MKUH Test Clinic 🔻				
Ê	Status	AUTHORISED V				
	Change Status	Please Select 🔻	Update			
1.		Hospital Number	Name	Letter Type	Create Date	Created By
	6	23934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment	03/01/2019 13:25	EDM Test02
	6	23934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment	03/01/2019 13:27	EDM Test02
	6	23934	Zzz703Test11 Craigtest1	x-ray-Recall Letter Copy to GP	04/01/2019 09:08	EDM Test03
	7	21872	Zzztestrd81710 Zzztestrd81710	adm-Blood Test	11/01/2019 10:30	EDM Test03

You can change the status of a batch of letters by clicking the tick-box for the letter or letters for which you are going to change the status.

(i)	Letters 🕶				
<u> </u>	Appointments O Adhoc Lett	ers			
	Clinician	CCube OITUK	•		
5 d 31	Appointment Date	11/01/2019	** •		
N	AM/PM	Both	•		
	Clinic	MKUH Test Clinic	Ŧ		
rên.	Status	AUTHORISED	•		
	Change Status	Please Select	٣	Update	
		Hospital Number		Name	
ŀ		623934		Zzz703Test11 Craig	gtest1
		623934		Zzz703Test11 Craigtest1	
		623934		Zzz703Test11 Craig	gtest1
		721872		Zzztestrd81710 Zzz	testrd81710



Then set the "Change status" dropdown to the status that the letters will be changed into;

_					
<b>(</b> 0	Letters 🕶				
	Appointments  Adhoc Lett	ters			
29	Clinician		CCube OITUK	Ŧ	
4 4 31	Appointment Date		11/01/2019	Ť.	
R	AM/PM		Both	Ŧ	
	Clinic		MKUH Test Clinic	Ŧ	
	Status		AUTHORISED	•	
	Change Status	Г	SENT	Ŧ	Update
			Flease Select		
		Но	AUTHORISED		Name
		6231	CREATED		Zzz703Test11
	✓	6231	CREATED IN ERROR		Zzz703Test11
			DRAFT		
		6231	REJECTED		Zzz/03Test11
	$\checkmark$	7211	SENT		Zzztestrd8171

#### Then click the "Update" button;

<b>(</b> i)	Letters v			
	Appointments  Adhoc Lett	ers		
	Clinician	CCube OITUK	•	
5 d 31	Appointment Date	11/01/2019		
$\mathbf{R}$	AM/PM	Both	<b>v</b>	
<b>∱</b>	Clinic	MKUH Test Clinic	•	
r <b>î</b> n	Status	AUTHORISED	·	
	Change Status	SENT	Update	
		Hospital Number	Name	Letter Type
		623934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment
		623934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment
		623934	Zzz703Test11 Craigtest1	x-ray-Recall Letter Copy to GP
		721872	Zzztestrd81710 Zzztestrd81710	adm-Blood Test

#### A confirmation window will be displayed;

Update Document Status	0
Are you sure you want to change the status to SENT?	
Yes No	

Click "No" to abort the update. Click "Yes" to continue.

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When the update is completed, a confirmation window will be displayed;

Update Letter Status		0			
Letter status has been changed su	uccessfully.				
ок					

The updated letters will disappear from the displayed list;

_								
<b>(</b> 0	Letters A							
	Appointments  Adhoc Letter	3						
24	Clinician	CCube OITUK 🔻						
1-1 31	Appointment Date	11/01/2019						
炅	AM/PM	Both 💌						
♠	Clinic	MKUH Test Clinic 🔻						
r <del>ên</del>	Status	AUTHORISED .	]					
	Change Status	SENT .	Update					
		Hospital Number	Name	Letter Type	Create Date	Created By	Status	
		123934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment	03/01/2019 13:25	EDM Test02	AUTHORISED	Ē
		323934	Zzz703Test11 Craigtest1	x-ray-Recall Letter Copy to GP	04/01/2019 09:08	EDM Test03	AUTHORISED	Ē

You can verify the status change by changing the "Status" filter to the new status (eg. "Sent") and seeing that the letters have the new status.

40	Letters 🐭							
AIL	OAppointments O Adhoc Letters							
29	Clinician	CCube OITUK						
4-4 31	Appointment Date	11/01/2019	l					
1	AM/PM	Both						
	Clinic	MKUH Test Clinic						
Ê	Status	SENT						
0.	Change Status	SENT	Update					
<b>▲</b> ī★ ■1		Hospital Number	Name	Letter Type	Create Date	Created By	Status	
		623934	Zzz703Test11 Craigtest1	appt-Gynae Telephone Assessment	03/01/2019 13:27	EDM Test02	SENT	
		721872	Zzztestrd81710 Zzztestrd81710	adm-Blood Test	11/01/2019 10:30	EDM Test03	SENT	
		639667	Zzz Test Monkey	adm-Blood Test	09/11/2018 14:35	EDM Test02	SENT	
		639667	Zzz Test Monkey	adm-Blood Test	13/11/2018 17:22	EDM Test04	SENT	
		639667	Zzz Test Monkey	adm-Blood Test	14/12/2018 11:15	EDM Test02	SENT	

When a letter is given the "Sent" status, it will become visible in the patient case note.