

# Leeds Teaching Hospitals Informatics EPR Programme PPM+ v3.2.14 Release Notes

**Authors:** John Kitson and Stuart Robinson

**Date:** 09/09/2015

**Status:** Final Draft

Email: [ITTraining.LTHT@nhs.net](mailto:ITTraining.LTHT@nhs.net)



## PPM+ v3.2.14 Release Notes - 10th of September 2015

**PPM+** is the system which is delivering the Electronic Patient Record (EPR) for Leeds Teaching Hospitals staff and the Leeds Care Record (LCR), which enables patient records to be viewed across health and social care organisations Leeds city-wide. Currently hospital records, GP records and Mental Health records are available

For more information and a full list of the changes in the v3.2.14 upgrade, please see below:

**New in this upgrade:** (click on a header to jump to that section)

[eDAN Integrated with eMeds](#)

[PACS Viewer \(Radiology Images\)](#)

[Adding a Free Text Annotation to a Patient Record](#)

[Improved Login Speed](#)

[Improved Viewing of Clinical Documents](#)

[Bed State Report - Available Beds](#)

[Launch epro from Inpatient Lists](#)

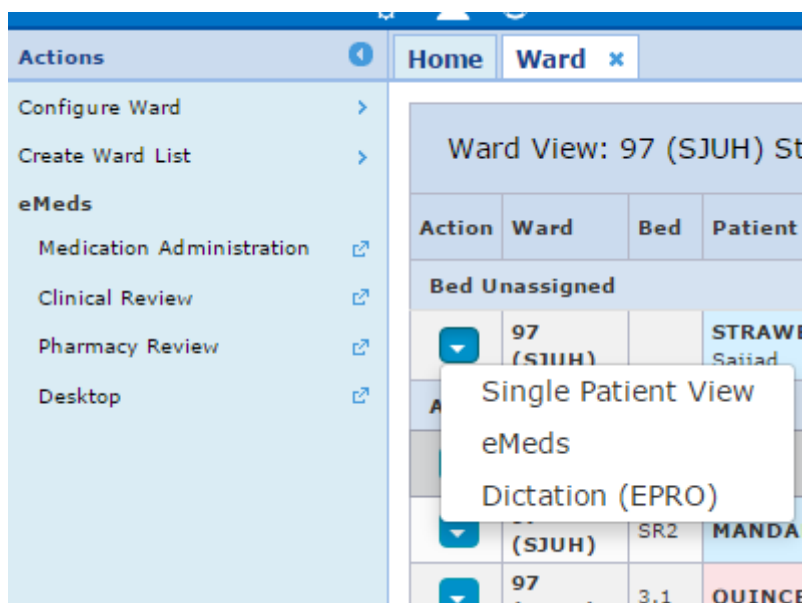
[Keyword Searching Improvements](#)

[Contacts Management for Live Pilot - Informatics System Admin Usage Only](#)

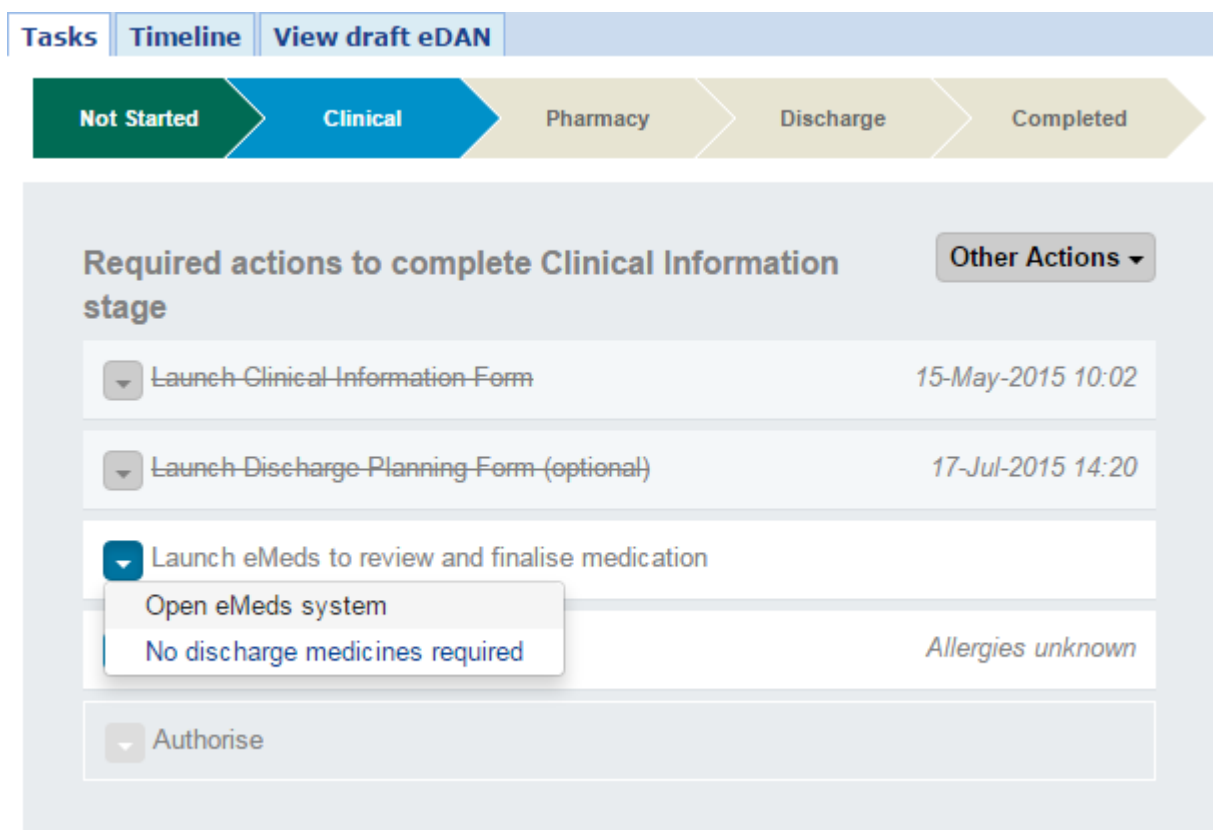
# eDAN Integrated with eMeds

**Applies to:** Leeds Teaching Hospitals Users

This month the Trust will begin implementation of its new eMeds system, MedChart. This will be reviewed on ward J91 before the roll-out to the wider Trust begins in the New Year. Alongside MedChart we are also introducing a new eDAN in PPM+ to replacing the existing Bluespier eDAN. This will provide a fully integrated discharge summary, with medications and allergies automatically transferring from MedChart to PPM+



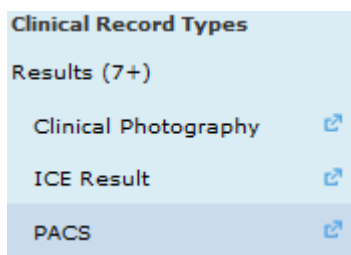
This version of PPM+ includes the new eDAN functionality, which will be switched on when wards go-live with MedChart. This upgrade also includes links to MedChart in the multi-patient and single-patient views, allowing clinical staff to view the medication record for patients. All clinical staff in the Trust will be provided with read-only access to MedChart



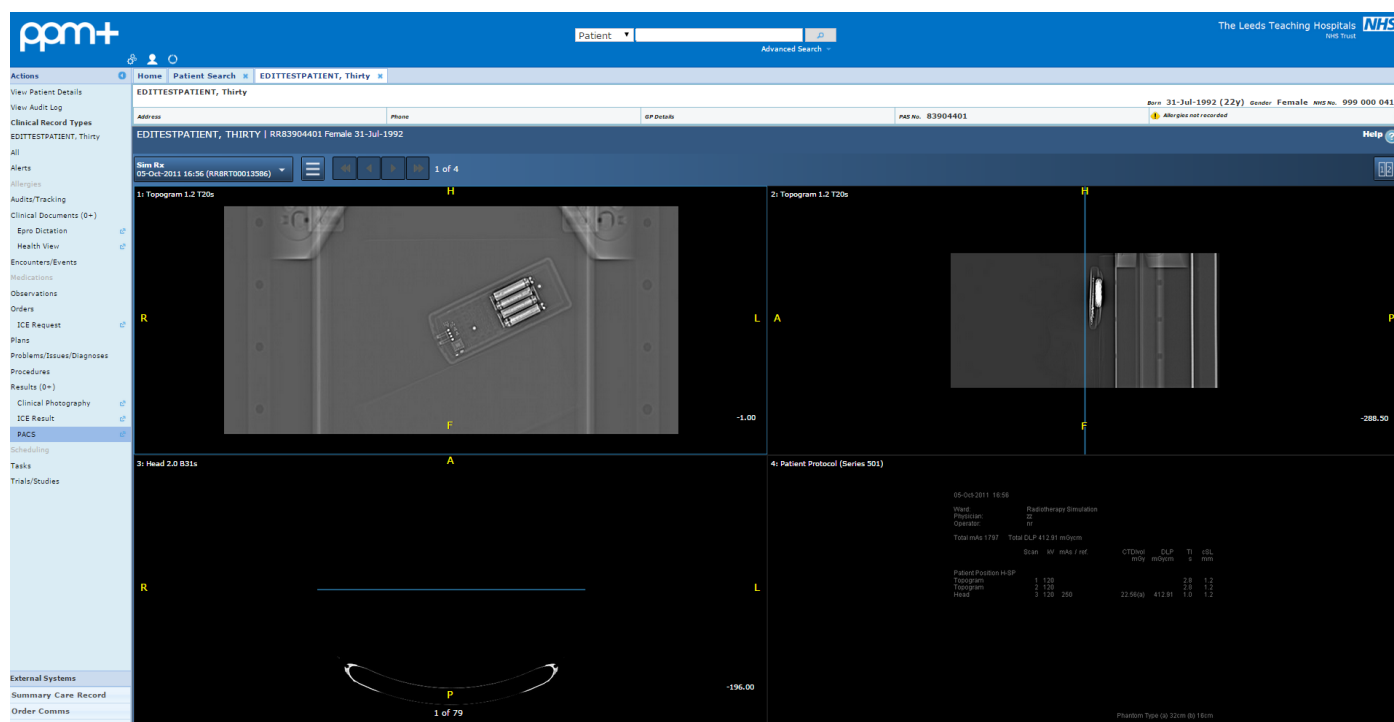
# PACS Viewer (Radiology Images)

**Applies to:** Leeds Teaching Hospitals users initially (Registered Clinicians)

Radiology images are now available to view through a PACS viewer. This can be accessed by clicking on "PACS" under the Results section of a patient's record:



Below is a screenshot of how the viewer will look in PPM+:



# Adding a Free Text Annotation to a Patient Record

**Applies to:** Category 5 Leeds Teaching Hospitals Users

Registered Clinicians will now be able to add free-text annotations to patient's records using the

**Add** Clinical Document section in the Single Patient View:

**Add**

- Clinical Document
- Attachment
- Dictation (EPRO)

**Free Text Annotation**

**TEST, Beryl (Miss)** Born **17-Oct-1930 (84y)** Gender **NHS No. 999 042 8514**

Address **Leeds City Council 1 Eastgate Leeds LS2 7LY** Phone **0113 5255558** PAS No. **3928487**

**Annotation**

**Author**  
ROBINSON, Stuart (Mr) robsnst

**\* Subject** Can be edited (max 80 characters). remaining: 37  
Free-text Annotation for Patient 07/09/2015

**\* Typed Date**  
07/09/2015  
07-Sep-2015

**\* Time**  
11:21:15  
Format HH:mm:ss

**Annotation** Please do not copy and paste text into this text area

**B I U** | **x<sub>s</sub> x<sub>s</sub>** | **ABC** | **ABC** | **A** | **ab**

Notes on patient

- Example 1
- Example 2
- Example 3
- Example 4

**Cancel** **Unsaved changes** **Submit**

Clinicians will also have the ability to **Edit** and **Withdraw** the annotation once submitted. If withdrawn, the document will be removed from the Single Patient View, as will previously edited versions. The withdrawn and previously edited versions of these clinical documents remain stored within PPM+, and will be accessible to view in forthcoming PPM+ upgrades

## Improved Login Speed

**Applies to:** All Users

We have improved the login speed and provided a loading dialogue. Accessing PPM+ will now be quicker than before



Checking your user account.

Email: ITTraining.LTHT@nhs.net

# Improved Viewing of Clinical Documents

**Applies to:** All Users

You will now get a preview of Clinical Documents in the Single Patient View without having to click on the "View Document" button, giving you quicker access to Patient Information:

The screenshot displays the 'Single Patient View' for a patient named Beryl (Miss) TEST. The interface includes a top navigation bar with 'Home' and a patient-specific tab. Below this, a summary bar shows the patient's name, current ward (ZZZ1), birth date (17-Oct-1930), gender, and NHS number. A secondary bar provides contact details like address, phone, GP, and PAS number, along with an alert for allergies. The main content area is divided into 'Hospital' and 'Mental Health' sections. Under 'Mental Health', there are tabs for 'Clinical Records' and 'Clinical Documents'. A list of documents is shown on the left, with the most recent one, 'EDID: Section 2' from 25-Aug-2015, highlighted. To the right, an 'External Document' preview is visible, showing a document titled 'TEST, Beryl (Miss)' with a date of 25-Aug-2015 14:33, created by 'robinssst', and a caption 'EDID: Section 2'. Below the preview, there is an 'Expand' button. The document content itself is visible in a larger window, showing a 'Referral Consent' section with a table of consent status and a 'Referral Type' section with a dropdown menu set to 'Intermediate Care Team'.

Date	Record
02-Sep-2015	Free Text Annotation
25-Aug-2015	EDID: Section 2
21-Aug-2015	Free Text Annotation
12-Aug-2015	This is a caption. Read it.
12-Aug-2015	ASC
04-Aug-2015	Neurosurgery - Internal Transfer
04-Aug-2015	Neurosurgery - Halo Jacket
04-Aug-2015	Neurosurgery - CSF Sampling document
03-Aug-2015	Neurosurgery - Op Note: Spinal

TEST, Beryl (Miss)		Born 17-Oct-1930	Gender	NHS Number 999 042 8514
Address Leeds City Council, 1 Eastgate, Leeds, LS2 7LY		PAS No. 83904401		

Referral Consent	
Has the patient the capacity to consent to referral?	Has patient given consent to referral?
Yes	Yes








Referral Type	
What type of referral do you want to create?	
Intermediate Care Team	

You can  to view the document in a new window

# Bed State Report - Available Beds

**Applies to:** Leeds Teaching Hospitals Users

A new list of available beds across the inpatient wards has been introduced to a small number of pilot users. This is accessible by clicking on "Browse list" then "Virtual lists", and by selecting "Bed State". This can be pinned to your recent lists on the PPM+ home page

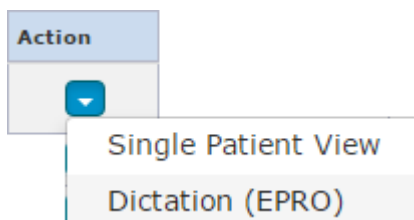
Custom View: Bed State ⓘ				Filter...	Select Columns			
Hospital ▲	Specialty ◆	Ward	PPM Empty Beds (Total) ◆	PPM Beds (Total) ▼	PPM Beds Occupied (Total) ▲	PPM Bed Unassigned (Total)	PPM Other Location (Total) ◆	FTL
TOTAL			16	57	41	35	3	4
Leeds General Infirmary	CHEMOTHERAPY, HISTOPATHOLOGY, OPTOMETRY	 L05	4	30	26	6	2	1
Leeds General Infirmary	PAEDIATRIC INTENSIVE CARE	 L21	1	12	11	1	0	2
Leeds General Infirmary	ANAESTHETICS	 L40	1	3	2	15	1	1
St James's Institute of Oncology	CLINICAL PHYSIOLOGY	 J93	1	1	0	13	0	0
St James's Institute of Oncology	DIABETIC EDUCATION SERVICE, GENERAL PATHOLOGY, INFECTIOUS DISEASES	 J96	1	1	0	0	0	0
St James's University Hospital	UPPER GASTRO SURGERY	 ZZZ	8	10	2	0	0	0

Users will also be able to create a Custom Bed State List giving them bespoke information for chosen Specialities, Hospitals and Wards

## Launch epro Digital Dictation from Patient Lists

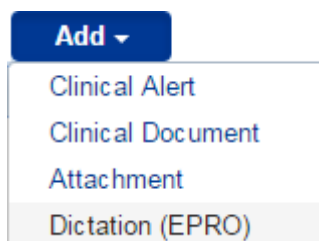
**Applies to:** All Users

Users can now launch epro digital dictation from Ward, Clinic, MDT and Theatre lists in the Action column:



Also, when in the Single Patient View, there is now the option to launch from the

**Add ▼**



# Keyword Searching Improvements

**Applies to:** All Users

When searching for Clinics, MDTs, Theatres, Contacts or Wards via the keyword search, you will be taken straight to that information if there is only one result:

Ward

L39

Advanced Search

Stuart Robinson

Home

Ward

Ward View: 39 (LGI) Leeds General Infirmary, Ward Code: L39

Ungroup

Select Columns

Print

Action	Ward	Bed	Patient	Age	Consultant	Specialty	LOS	EDD	TP	Discharge	Needed For Discharge	Clinical Summary	eDAN	eMeds	Jobs	CR	AR	Abs	Pain	DAS
Bed Unassigned																				
	39 (LGI)		BLUEBERRY Nadia	114y	GS	Trauma and Orthopaedics	39d	18-Aug-2015					BSp							
	39 (LGI)		NECTARINE Munawar	110y	DT	Plastic Surgery	34d						BSp							NA
All Beds																				
	39 (LGI)	1																		
	39 (LGI)	2	OLIVE Murtaza	130y	ASR	Spinal Surgery	38d	06-Aug-2015				0/00 aaaaaaaa aaaaaa aaaaa...	BSp							NA
	39 (LGI)	3	KIWI Regina	110y	CF	Plastic Surgery	37d	06-Aug-2015				aaaaaaaaaaaa aaaaaaaaaaaa aa...	BSp							NA
	39 (LGI)	4																		
	39 (LGI)	5	PUMPKIN Jai	114y	RAD	Spinal Surgery	35d	09-Aug-2015				aaaaaa aaaaaa	BSp							NA
	39 (LGI)	6	CORN Faiza	132y	PAM	Spinal Surgery	37d	05-Aug-2015				aaaaaa aaaaaaaa a0 aaaaaa...	BSp		aaaaa aaaaa aaaaa					NA



# Contact Management for Live Pilot - Informatics System Admin Usage Only

**Applies to:** Pilot users (Service Delivery)

Contact Management provides the ability to maintain your own user profile and team memberships. Initially this will be used by the Informatics Systems Administration function

Contact Creation Wizard

Details

Specialties

Addresses

Teams

Linked Account

Details

Type \*  
GP

Title  
Dr

Forenames \*  
John

Surname \*  
Smith

Position / Job Title  
General practitioner

Override Signature

National Code (e.g. GMC/Other)  
123456789

Cancel

Next >

# Contact Us

Please contact the Informatics Service Desk at x26655 or [informaticsservicedesk.lth@nhs.net](mailto:informaticsservicedesk.lth@nhs.net) to:

- Reset your password
- Report a problem you are having within PPM+ functionality
- Report a data quality problem within PPM+
- Request new user accounts for PPM+
- Disable PPM+ accounts for any leavers from your department

Please contact the PPM+ EPR team at [leedsth-tr.EPR@nhs.net](mailto:leedsth-tr.EPR@nhs.net) if you have any development ideas or comments on your experience of using the EPR

If you would like to make a request for change to PPM+, please contact us at: [leedsth-tr.EPR@nhs.net](mailto:leedsth-tr.EPR@nhs.net) with a completed [request for change \(RFC\) form available here](#)

Please contact the IT Training Department at [ITTraining.LTHT@nhs.net](mailto:ITTraining.LTHT@nhs.net) if you require further training on PPM+ or any other Clinical System

IT Training Intranet site: <http://lthweb/sites/it-training/ppmplus> (including full PPM+ User Guide)