

i4 News

November 2011

Dear Customer,

It has been a while since our last Newsletter and Indigo thought now would be the right time to send an update with all the latest news. Our Account Management Team has done their utmost, as part of their day to day business to keep you updated on product and service news. However, we have so much more to tell you.

Product News

KEYSTONE

Keystone Classic to Enterprise Migrations

In April, Indigo 4 announced plans to all Keystone customers to discontinue development of Keystone Classic after the release of the core Keystone version 1.3.5. Full feature development will continue for Keystone Enterprise.

1.3.5 will represent the final version of Keystone Classic, which has been responsible for sending an estimated half a billion interchanges across ten years of deployment in the NHS.

Indigo 4 will continue to support Keystone Classic and release patch versions containing bug fixes if required, but there will be no additional features included in these patches.

It is anticipated that CDS version 6.2 will be included in Keystone 1.3.5 or earlier, but this is subject to the CFH release date which is not yet announced.

CDS User Group

Indigo 4 held a CDS Translation Service user group at their offices in Sheffield. Indigo 4 invited all Translation service customers to attend, and the group included representatives from BMI General Health Care; Clatterbridge Centre For Oncology; East Cheshire NHS Trust; Mersey Care NHS Trust; Sherwood Forest Hospitals NHS Foundation Trust; and Taunton and Somerset NHS Foundation Trust.

The overall consensus was that the day was beneficial, and Translation Service customers would like to make them at least a 6 monthly occurrence. The feedback regarding the current CDS Translation Service was very positive with no scores below Good and the majority scoring it as Excellent.

ITK CDA Version 2

In July this year a second version of ITK was released, this newer version provides standards for the transfer of all clinical correspondence within the NHS. This version of the ITK is designed to expand the focus of the toolkit from just discharge summaries, so that this will now cover the exchange of all clinical correspondence, including inpatient and outpatient letters and correspondence from out-of-hours services and A&E departments. We will soon commence development of ITK compliant messaging systems.

TQUEST

Live Sexual Health

Indigo 4 has extended the tQuest requesting system to allow requests to be made from the Blithe Lilie sexual health system. Blithe has developed an API that allows requests to be launched from within Lilie, and import the results back into Lilie.

The extra tQuest functionality comes in two sections; the Requesting Application Module receives the request information from Lilie and enables the request information to be pushed back to Lilie. The Sexual Health Results Module allows result information to be imported into the Lilie system, where the Trust is utilising the Indigo 4 Review system for sexual health results.

Radiology Requesting

Indigo 4 is pleased to announce that the tQuest Radiology Requesting module has now been rolled out across several sites, including University Hospitals of Morecambe Bay, Lewisham, Barnet and Chase Farm, and Taunton and Somerset.

One customer told us of "efficiency gains already being reported by both the docs on MAU and the radiographers in X-ray... They all report how easy it is to use".

REVIEW

Collaborative Reporting

Indigo 4 has completed development on a Clinical Correspondence section of Review, which enables Collaborative Reporting. This is known as Lichens at Royal Free and was originally developed with a large input from the cancer care team.

A Collaborative report is a group of results stored in one area of Review, with the ability to allow multiple users from different disciplines to view and comment on the report.

A Collaborative Report is generated at the point of request creation. As the relevant results are generated, they will be added to the Collaborative Report and the interested users notified via e-mail. The results are combined using the unique ID, the report is open for comment until such time that it has been authorised. All interested parties will be notified via e-mail when there has been activity on the report.

Once all results have been received and combined within the report, the report can be authorised. Once authorised, the report will not be editable and will have a status of authorised. It should be noted that only certain users will have the permission to comment on a report and to authorise a report.

CEGAR

Mid Essex Hospital NHS Trust commissioned Indigo 4 to produce a system to manage the monitoring and ordering of controlled drugs. With their help and expertise the Indigo 4 Cedar system is now in use at Mid Essex, and available for use by other trusts.

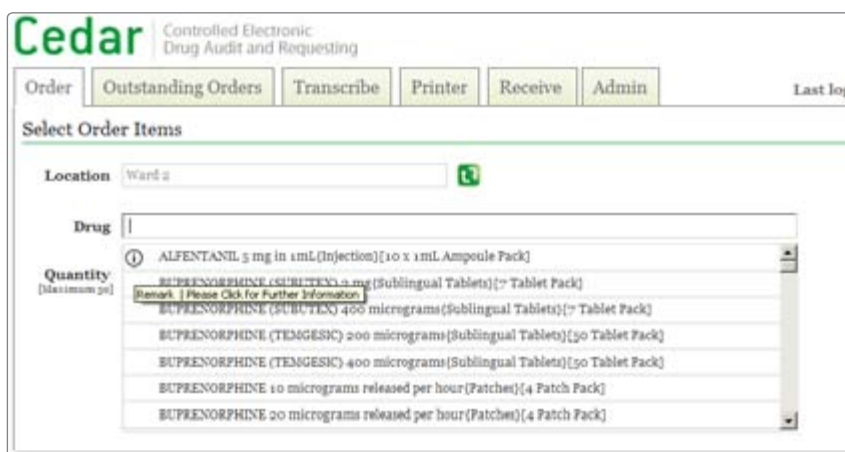
Cedar can best be described as a location stock replenishing system, with the added benefits of the analysis that can be generated.

Cedar enables registered users to place simple and secure electronic requests for controlled drugs. It also allows users to view existing requests, and provides automatic notification if an item being requested has been ordered by another user.

Completed orders are received electronically at the Pharmacy department, where each order item can be individually authorised, amended, and annotated for the requester to view within Cedar. A label is produced for any drugs that are to be dispensed, this includes the order details.

The Pharmacy has the control to accept or reject each item in the order, reduce the quantity supplied or change it for another product.

The drugs are delivered back to the ward using the current methods adopted by the NHS trusts, with the labels generated by the solution attached to them. Authorised personnel within the trust locations record the receipt of the drugs within Cedar, and can review any comments made by the Pharmacy department. Recording delivery is a simple process, and the system records the date and time, receiving member of staff and location for auditing purposes.



Cedar collects and maintains all data gathered through the drug ordering process, all the data collected throughout the process is collated and maintained in the Cedar product, making the production of reports far easier than in the equivalent manual system.

The system also enables administrators to quickly see any suspicious patterns to drug requests across the trust, so investigations can be initiated immediately.

CASE STUDIES

Here at Indigo 4 we are keen to work with our customers to produce joint case studies, such as the one we have displayed on the Indigo 4 website <http://www.indigo4.com/casestudy-pennine.php>

If any other customers would like to jointly produce a case study with us please contact us here at Indigo 4.

I hope this newsletter has been both informing and inspiring and we look forward to hearing any comments.

Kind regards

Cathy Butler

Business Manager