NHSBT ICT Update for Advisory Groups

16th September 2016
Organ Donation & Transplantation
CTAG(16)S19
Contents

• Donor Registration Transformation (DRT) Update

• New ICT Systems (supporting ODT Hub)
Donor Registration Transformation (DRT)

Summary
Implementation of new ICT systems linking to existing systems to capture core donor data via an iPad and web interfaces.

Key Objectives
• To enable bedside electronic data capture.
• To improve and streamline the data captured.
• To improve communication with transplant centres.
• To reduce the likelihood of data transcription errors.

Go Live Date:  Completed in June

Status: Green

ICT commentary:
Go Live complete and feedback good so far. Two ‘early life support’ releases have been made to improve performance and address defects post go-live. IT solution is working as expected and adding real value to SNOD teams. Project closure to follow.
New ICT Systems (ODT Hub)

Summary
Selection of new ICT systems to support the ODT Hub and Core Systems Modernisation programme; ultimately the replacement of NTxD and Pulse.

Key Objectives
• To become more agile in terms of delivering ICT change.
• To move to more modern, flexible and reliable ICT solutions.
• To enable business improvement initiatives.

Go Live: ODT Hub Cardiothoracic Pathway Minimum Viable Product – 3rd November

Status as of Sept: Amber

ICT commentary:
Cardiothoracic release is has a ‘go live’ date of 3rd November however there may be potential to bring this date forward. Further information on next stages in the backup slides.
For questions please contact…

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Backup>>>
### BPMS and Cardiothoracic MVP Transition

<table>
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<th>Programme Increment 3</th>
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<tr>
<td><strong>Cardio Thoracic</strong></td>
<td><strong>Cardio Thoracic MVP</strong></td>
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<td>Minimal Viable Product</td>
<td>Early Life Support Release &amp; NTxD Changes Recipient Transplant Information and Transplant Information</td>
<td>Early Life Support End</td>
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<td>2/10 User Acceptance Testing End</td>
<td>26/10 User Acceptance Testing End</td>
<td>1/12 LIVE</td>
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<td>3/11 LIVE</td>
<td>17/11 LIVE</td>
<td>9/2 LIVE</td>
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| Oracle 12c Reporting | Oracle 12c NTxD and Potential Donor Database | Oracle 12c ODT Support Applications |
| (Non-Production)    | (Production) | (Non-Production) |
| 5/10 Communication Briefing & Transition Planning | 26/10 User Acceptance Testing Start | 17/11 User Acceptance Testing Start |
| 12/10 User Acceptance Testing End | 24/11 User Acceptance Testing End | 26/1 |
| 17/11 LIVE | 12/1 LIVE | 9/2 LIVE |