# Sign off

Date	Role	Name	Signature

## 1 PACS admin

Synapse admin task	Check
Good understanding of the PACS system diagram - PAS to CRIS interfaces - CRIS to PACS interface - EPR order comms to CRIS interface - CRIS to EPR results interface - Role of the Trust Interace Engine (TIE)	Competent
Understanding of PACS providers backup arrangement (onsite/offsite, recovery time)	Competent
Access and understanding the file structure on the Fuji VR profile server.	Competent
Fuji report monitor set up	Competent
Synapse 4 MPR integration	Competent
Process of new modality integration	Competent
Synapse admin tool (SWAT) - Synapse machines and machine groups - Synapse folders and access rights	Competent
Synapse open accounts (awareness of)	Competent
Exam status relationship between CRIS and Synapse	Competent
Understanding of Status Reset on Synapse in relation to CRIS and DICOM studies arriving	Competent

Synapse maintenance task	Check
Synapse sever patching arrangement	Competent
Logging tickets, reference numbers in emails, using SLA, escalation process, ticket progress monitoring on both PACS and RIS suppliers portals.	Competent
Delete single images in a study	Competent
Delete a series of images	Competent
Move a series of images between two studies	Competent
Move an image from one patient into another patients folder	Competent
Undelete an image or series	Competent
Add new user to Synapse with start date, department, role data	Competent
Disable a user with end date	Competent
Understanding Synapse anomalies - Using the Synapse audit tools and doing the Sherlock Holmes thing - Untangling an erroneous patient or study merge	Competent
Changing the DICOM header	Competent
Masking incorrect PID part of the bitmap on US images	Competent
Changing the date of an exam on Synapse	Competent

### 2 PACS tools

Task	Check
Using the Synapse 3D application	Competent
Using Synapse Mobility	Competent
Using Syncrodose	Competent
Using Orthopeadic templating tool	Competent
Understanding the CD robot integration (web, PACS, using templates)	Competent

# 3 RIS admin

RIS admin tasks	Check
Installing CRIS - Production, Test and Training - CRIS first time run parameters	Competent
Inspect the CRIS JAVA logs and how to switch on enhanced logging.	Competent
Location of the CRIS log file	Competent
Inspecting CRIS interface messages	Competent
Understanding the CRIS database tables - key tables: patient, event, exam, report tables - inter table relationship - table front end relationship - room and department tables	Competent
Understanding the CRIS XR setting hierarchy	Competent
Understanding the most common XR settings (What? Are they documented anywhere?)	
OrderComms interconnectivity and data dependency	Competent
Understanding of the FTP XR parameters which enable request card, dictation voice file, voice profiles	Competent
Understanding the VR integration into CRIS (if you do, please educate me). - enable VR in XR settings - location of configuration in CRIS personal settings - correcting a corrupted VR profiles - re-installing Dragon	Competent
Awareness of CRIS text alerts add-on via the Information department	Competent
Procedure for adding and end dating exam codes	Competent
Procedure for adding and end dating referrers	Competent
Understanding CRIS letter structure. ( <i>Note no tick box, it would be unfair</i> ). - amending letter content and not breaking the system - amending labels	
CRIS diary pages front end and back end and how to create new diary pages	Competent

RIS admin tasks	Check
Understanding CRIS status codes and how they relate to the workflows	Competent
Maintaining the CRIS user database - SSO configuration - CRIS sitecodes table to populate drop down boxes	Competent
Understanding CRIS user roles, groups and security settings	Competent
CRIS inactivity time out XR settings	Competent
CRIS search limitation on "CRIS no" to configure it to either use accession no or hospital ID no.	Competent
Limitation of CRIS Zebra label printers with configuration linked to the user, not the PC.	Competent
CRIS foot pedal installation	Competent

CRIS maintenance tasks	Check
Delete a CRIS digital dictatation to support re-dictation	Competent
Delete digital dictation recordings monthly	Competent
Changing the radiologists assigned to a report	Competent
CRIS merging, updating, linking and matching records	Competent

CRIS statistics module	Check
Build or clone stat templates and amend to requirements	Competent
Schedule a stat template	Competent
Knowing where CRIS stat output is stored via XRT settings	Competent
Good understanding of the CRIS relationship between event key, exam key, accession numbers, and report clinical header with exam sections.	Competent
Understanding of left and right joins	Competent
Daily CRIS safety net extract	Competent

CRIS statistics module	Check
Understanding the Information department use of CRIS extracts	Competent

#### 4 Modality admin

Task	Check
Adding and removing CR/XR exam codes with associated projections.	Competent
Retrieve exposure data from XR modalities (re-take analysis)	Competent
Re-deliver a CR study	Competent
Export a study from CR/DR console	Competent
Managing failed stitches	Competent
Managing wrong patient selected from a work list	Competent

## 5 Data imports and exports

Task	Check
Import contents of a CD or memory stick to Quarantine	Competent
Competent in the full IEP import procedure	Competent
Understand of the configuration of CRISImporter software tool	Competent
Run and maintain the KPI extracts	Competent
Run and process CRIS DID extracts	Competent
Anonymising DICOM data exports (various methods)	Competent

# 6 Generic knowledge

Task	Check
Acquired knowledge about the DICOM standard	Competent
Acquired knowledge about the HL7 standard	Competent
Basic understanding of networking (TCP/IP). This should include subnet, IP range, and the function of ports.	Competent
Understanding the role of network switches and firewalls	Competent
Understanding and using the CRIS/PACS down procedures	Competent
Up to date with Information Governance training	Competent
Understanding the impact of Anti-Virus software and awareness of exclusion folders used in AV scanning.	Competent
Good understanding of how to use spreadsheets used to refine CRIS stat extracts. - convert CRIS time number to Excel date-time value	Competent
Understanding the different requirement for report and review displays	Competent