

Royal Devon University Healthcare Data Protection Impact Assessment Toolkit		Version 7
DPIA Reference	DPIA1394	
DPIA Title	CT image sharing between Royal Devon University Healthcare (RDUH) and Qureight TM	
Executive Summary of Proposal	This research study has received Health Research Authority approval, IRAS Project ID is 300745 and REC reference is 22/PR/0044.	
This is provided to Information Governance Steering Group and Safety and Risk as an overview of the project. It is also published on the website and should provide the public with an understanding of the information asset and how data is protected as a standalone statement.	This DPIA references a provider of CT scan quantitative assessment (Qureight). This is to broaden the scope of the research project and widen the beneficial research outcomes.	
1) What data is being processed?	This is a proposal to share (one way) pseudonymised medical imaging from the RDE PACS to a UK based company called Qureight to facilitate a clinical research trial regarding interstitial lung disease (ILD). RDUH are a tertiary referral centre for ILD.	
2) What is the data being used for? What are you trying to achieve?	The trial requires CT Lung scans of suitable RDUH patients to be sent electronically to Qureight where an analysis can be made by an artificial intelligence software.	
3) Who will be involved? (Please reference job titles, not named individuals)	The CT Lung studies are in the DICOM format used in PACS and will be stripped off all patient identifiable data within the RDE PACS before the images are sent outside of the RDE. The studies will be pseudonymised to make it possible for the research team to cross-reference the Qureight analysis with other clinical data such as pulmonary function testing.	
4) Why do we need a DPIA?	The cross-referencing list will only be available to the research team and will be encrypted. The cross-referencing list will not be transferred out of RDUH. The cross-referencing list will be stored separately from the research database.	
5) Does it relate to a current information asset?	No patient identifiable data will be transferred to Qureight. Qureight will not have access to the cross-referencing list.	
Please explain the proposed project in such a way that someone without a clinical background can understand.		
Please define all acronyms.		
Date Ratified	27 March 2023	