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www.echogenicity.co.uk

PID Mapping

Scanning Cornwall's Hearts

Echogenicity is a Community Echocardiogram Service. All of Echogenicity's echocardiogram reports and echo images are now on a secure icloud – Ultraling. Our echo reports are still stored on a secure network managed by Cornwall IT. We still backup the echo images and echo reports to our 'echopac' which is a secure stand alone system. Echogenicity also uses a digital administration online secure icloud where all patient referral, echo reports and consultant letters are stored.

Our PID mapping is as follows:

The GP refers a patient to our service. A Proforma and ECG are emailed to the Referral Management Service via the Choose and Book System.



Echogenicity Admin Staff 'Accept' the patient On the Choose and Book System. Using an Encrypted computer



The referral details are electronically uploaded onto TM3 via an encrypted computer.



A confirmation letter for the appointment is sent to the patient in a windowed envelope via Royal Mail



All Clinic lists are emailed to the appropriate echocardiographer via secure NHS email



A patient attends his/her clinic appointment. Reports are stored on to a USB Pen.

The Echocardiogram images are uploaded via a secure portal via an encrypted laptop to Ultraling



At the end of the clinic the echo reports are loaded onto TM3/Ultraling via a secure portal, via an encrypted computer. USB pen is erased.



The admin staff then electronically create 'tasks' on our secure admin system – TM3 creating a work list for our cardiologists. The cardiologist reviews the patient referral, ECG, echo report and dictates a care plan for the patient. The dictation gets sent electronically via NHS email to the secretary.



The secretary types the letter and sends it electronically to the requesting GP alongside the ECG and echo report.



All paper clinic lists are given back to head office they are shredding and incinerated.

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