Figure 1: Summary of departmental policy on CMR in pacemaker pts

CMR request reviewed by CMR consultant

- Patient arrival in CMR department 1-2 hours before CMR
- CXR and pacing check performed
- Assessment by clinician to confirm device is MR compatible and presence of no additional leads/devices

Pacemaker programmed to manufacturer MR safe mode

Pacemaker dependent?

Yes: AOO/VOO
No: VVI/DDI

- CMR performed at 1.5T according to manufacturer guidelines
- Scanned according to individualised protocol to ensure clinical question is answered within SAR limit
- Monitoring of patient symptoms, ECG and pulse oximetry

- Repeat pacing check
- Pacemaker restored to original settings

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