

Endoscopy Patients with Pacemaker/ICD – Summary Clinical Guideline

What is the device?

PACEMAKER

Is the patient pacemaker dependent – i.e. is there a high burden of pacing with high-grade AV block/ or pacing seen when base rate programmed down to 30/min

Yes – strap a magnet over the pacemaker if endoscopic procedure likely to involve electrocautery.(e.g. polypectomy/APC)
ECG and pulse oximetry monitoring mandatory

No - Generally safe- consider ECG monitoring in addition to pulse oximetry.

**IMPLANTABLE
CARDIOVERTOR
DEFIBRILLATOR**

Obtain devices clinic advice; these devices can be temporarily inactivated by magnet application, if diathermy is likely to be used, but it is preferable to de-activate the device by re-programming