

<u>General Surgery – Patient Pathway for Primary Hernia Repair</u>

Important Information for Consideration Prior to Referral

Consideration of referral to secondary care for groin hernia should take the following factors into account.

Groin hemia repair is a low health gain procedure with 50% of patients deriving no benefit after surgical repair. As many as 30% of patients will suffer some degree of chronic groin pain with 1 to 2% suffering debilitating symptoms rendering them incapable of working or fulfilling their activities of daily living. The strongest predictor of this is pre-procedural pain which would normally be explained to the patient as part of the process of informed consent. Morbidity is high at approximately 30% and recurrence remains around 3% despite 'technical advances' in repair.

Increasingly "hernias" are being identified as an incidental finding from other investigations e.g. CT or MRI. These investigations are often undertaken for non-organic symptoms such as localised pain. Unless the patient has a palpable (reducible) lump surgical repair is not normally indicated. **If groin pain is present but no lump is evident - repeat examination in six or twelve months is the best approach.** A significant proportion of localising pains are self limiting muscular problems but if a hernia becomes evident then surgical repair can be considered.

When referral to secondary care is deemed appropriate please see the guidance on page 2.

