Criteria for recommending surgery in a patient with asymptomatic primary hyperparathyroidism

- Serum calcium greater than 0.25 mmol/l above the reference range. This equates to a value of 2.85 mmol/l in Lothian
- Urinary calcium > 10 mmol per 24 hours
- Creatinine Clearance reduced by more than 30% compared with age-matched subjects
- BMD at lumbar spine, hip or distal radius > 2.5 SD below peak bone mass (t score < -2.5)
- Age under 50 years
- Patients for whom medical surveillance is either not desirable or not possible


Paul L Padfield 2/11/07