## **Conditions**

## **Base line investigations**

Subclinical hyperthyroidism	TSH, fT4 and fT3
Subclinical hypothyroidism	TSH, fT4
"thyroid nodule(s)"	TSH, Ultrasound of neck/thyroid with no suspicious/equivocal features (U1 or U2 if reported);
hyperthyroidism	TSH, Ft4 and Ft3; ESR in suspected thyroiditis
Primary hypothyroidism and TSH and/or fT4 outside normal range	TSH, fT4; coeliac screen
Hypercalcaemia/possible primary hyperparathyroidism	PTH, adjusted calcium, phosphate, 25- Vitamin D3, ALP, U&E's, eGFR
Hypocalcaemia	Adjusted calcium, Magnesium, PTH, 25- Vitamin D3, U&E's, ALP
Unexplained hyponatraemia	U&E's, paired urine and plasma osmolality, urinary spot sodium, TSH, 9.00 am cortisol, LFT's
Possible Addison disease	9.00 am cortisol, U&E's
Hypogonadism/ ED	LH, FSH, fasting testosterone before 10.00 am, prolactin
Raised prolactin	Prolactin and TSH

The Virtual Endocrinology clinic is on a Tuesday afternoon and queries can be emailed to

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