

## Imaging – Renal Tract

Indicated	Not indicated routinely
<ul style="list-style-type: none"><li>• Microscopic haematuria – see <a href="#">Microscopic Heamaturia RefHelp</a> (local referral for ultrasound + Urology referral for cystoscopy)</li><li>• Acute renal colic – <a href="#">CT KUB</a></li><li>• Trauma + haematuria – Ultrasound</li><li>• UTI – Ultrasound</li><li>• Loin pain – not acute renal colic:<ul style="list-style-type: none"><li>○ + history or calculi – CT KUB</li><li>○ No history of calculi – Ultrasound</li></ul></li><li>• CKD 3, 4 – Ultrasound</li><li>• ? Hydronephrosis – Ultrasound</li><li>• ? Retention – Ultrasound</li><li>• ? Renovascular hypertension – Ultrasound</li><li>• ? Renal mass - Ultrasound</li></ul>	<ul style="list-style-type: none"><li>• Frank haematuria – See <a href="#">Urology Protocol Ref Help</a></li><li>• Plain film KUB – except for long term follow up of at risk patients – spinal injury/previous lithotripsy.</li><li>• ? Prostatic malignancy – specialist referral</li><li>• ? Bladder pathology – refer for cystoscopy.</li></ul>

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