

# The investigation of functional impact of acute renal colic with assessment of relative renal function by multi-slice contrast enhanced computed tomography

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 18/10/2017	<b>Condition category</b> Urological and Genital Diseases	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

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## Additional identifiers

### Protocol serial number

N0544139650

# Study information

## Scientific Title

The investigation of functional impact of acute renal colic with assessment of relative renal function by multi-slice contrast enhanced computed tomography

## Study objectives

The aims of renal stone management are twofold: symptom control and maintenance of renal function. The trial is designed to evaluate the effects of management on the second of these two aims.

Does knowledge of relative renal function in acute renal colic patients improve outcome and can multi slice contrast enhanced computer tomography supply this information allowing a 'one stop' assessment?

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Randomised controlled trial

## Primary study design

Interventional

## Study type(s)

Diagnostic

## Health condition(s) or problem(s) studied

Urological and Genital Diseases: Renal function

## Interventions

Comparative imaging study with a randomised controlled arm. The interventions being compared are:

1. The availability of a functional image (not information that urologists currently routinely request or use in the management of renal colic patients)
2. No available functional image, as per current practice.

## Intervention Type

Other

## Phase

Not Specified

## Primary outcome(s)

Not provided at time of registration

## Key secondary outcome(s)

Not provided at time of registration

**Completion date**

26/01/2007

**Eligibility****Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

27/01/2004

**Date of final enrolment**

26/01/2007

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

**Addenbrooke's NHS Trust**

Cambridge

United Kingdom

CB2 2QQ

**Sponsor information**

**Organisation**

Department of Health

**Funder(s)****Funder type**

Government

**Funder Name**

Cambridge Consortium - Addenbrooke's (UK)

**Results and Publications****Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration