

# The value of measuring airway inflammation in the management of asthma

<b>Submission date</b> 23/01/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 23/01/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 08/11/2022	<b>Condition category</b> Respiratory	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
RBF 00XX2

## Study information

**Scientific Title**

The value of measuring airway inflammation in the management of asthma

**Study objectives**

Test the hypothesis that managing patients with asthma by effectively suppressing airway inflammation, using a standardised protocol, will improve the control of mild exacerbations, airway responsiveness and symptoms compared with standard clinical approach.

**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

**Secondary study design**

Randomised controlled trial

**Study setting(s)**

Hospital

**Study type(s)**

Treatment

**Participant information sheet**

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

Asthma

**Interventions**

1. Treatment of airways inflammation
2. Standard care

**Intervention Type**

Other

**Phase**

Not Applicable

**Primary outcome measure**

Improved asthma control; control of airway inflammation; change in spirometry over one-year, severe exacerbations; total use of inhaled corticosteroids in each group; proportion of patients screened with a diagnosis of asthma without objective evidence.

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

19/06/2000

**Completion date**

18/05/2002

## Eligibility

**Key inclusion criteria**

80 patients with asthma

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

80

**Total final enrolment**

74

**Key exclusion criteria**

Does not meet inclusion criteria

**Date of first enrolment**

19/06/2000

**Date of final enrolment**

18/05/2002

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

Glenfield Hospital

Leicester

United Kingdom

LE3 9QP

# Sponsor information

## Organisation

NHS R&D Regional Programme Register - Department of Health (UK)

## Sponsor details

The Department of Health  
Richmond House  
79 Whitehall  
London  
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+44 (0)20 7307 2622  
dhmail@doh.gsi.org.uk

## Sponsor type

Government

## Website

<http://www.doh.gov.uk>

# Funder(s)

## Funder type

Government

## Funder Name

NHS Executive Trent (UK)

# Results and Publications

## Publication and dissemination plan

Not provided at time of registration

## Intention to publish date

## Individual participant data (IPD) sharing plan

Not provided at time of registration

## IPD sharing plan summary

Not provided at time of registration

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>		30/11/2002		Yes	No