

# Investigation of the inflammatory response to extracorporeal circuits by nitric oxide through the oxygenator in patients with acute respiratory failure

|                                        |                                                   |                                                      |
|----------------------------------------|---------------------------------------------------|------------------------------------------------------|
| <b>Submission date</b><br>12/09/2003   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered    |
| <b>Registration date</b><br>12/09/2003 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Protocol                    |
| <b>Last Edited</b><br>02/05/2018       | <b>Condition category</b><br>Respiratory          | <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**  
Ms Nicola Jones

**Contact details**  
University Hospitals of Leicester  
c/o Research and Development Office  
Leicester General Hospital NHS Trust  
Leicester  
United Kingdom  
LE1 4PW  
+44 (0)116 258 4109  
[nicola.turner@uhl-tr.nhs.uk](mailto:nicola.turner@uhl-tr.nhs.uk)

## Additional identifiers

**Protocol serial number**  
N0123109138

## Study information

**Scientific Title**

Investigation of the inflammatory response to extracorporeal circuits by nitric oxide through the oxygenator in patients with acute respiratory failure

**Study objectives**

To expand knowledge of the disease and further enhance the treatment for these patients.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Not provided at time of registration

**Primary study design**

Interventional

**Study design**

Randomised controlled trial

**Study type(s)**

Not Specified

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

Acute respiratory failure

**Interventions**

Randomised controlled trial

**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**

01/11/2003

**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**

Does not meet inclusion criteria

**Date of first enrolment**

01/11/2001

**Date of final enrolment**

01/11/2003

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

United Kingdom

England

**Study participating centre**

University Hospitals of Leicester

Leicester

United Kingdom

LE1 4PW

**Sponsor information****Organisation**

Department of Health (UK)

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

Hospital/treatment centre

**Funder Name**

University Hospitals of Leicester NHS Trust (UK)

**Results and Publications**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration