

# Analgesia During Arterial Puncture Trial in the Emergency Department: a comparison of lignocaine, cryogesic spray and nothing.

<b>Submission date</b>	<b>Recruitment status</b>	<input type="checkbox"/> Prospectively registered
30/09/2004	No longer recruiting	<input type="checkbox"/> Protocol
<b>Registration date</b>	<b>Overall study status</b>	<input type="checkbox"/> Statistical analysis plan
30/09/2004	Completed	<input checked="" type="checkbox"/> Results
<b>Last Edited</b>	<b>Condition category</b>	<input type="checkbox"/> Individual participant data
06/01/2009	Signs and Symptoms	

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

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### Contact details

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## Additional identifiers

### Protocol serial number

N0234123538

## Study information

### Scientific Title

**Acronym**  
ADAPTED

**Study objectives**

Does cryogesic spray provide adequate local anaesthesia for patients undergoing arterial puncture compared with lignocaine and our current practice of nothing.

**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)**

Not Specified

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

Signs and Symptoms: Pain

**Interventions**

Lignocaine, cryogesic spray or nothing.

**Intervention Type**

Drug

**Phase**

Not Specified

**Drug/device/biological/vaccine name(s)**

Lignocaine, cryogesic spray

**Primary outcome(s)**

Pain scores for arterial puncture with and without anaesthesia

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

01/12/2003

**Eligibility**

**Key inclusion criteria**

Patients presenting to Emergency Department requiring arterial puncture.

**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**

01/06/2003

**Date of final enrolment**

01/12/2003

## Locations

**Countries of recruitment**

United Kingdom

England

**Study participating centre**

Emergency Dept

Bristol

United Kingdom

BS16 1ND

## Sponsor information

**Organisation**

Department of Health

## Funder(s)

**Funder type**

Government

**Funder Name**

North Bristol NHS Trust (UK)

## Results and Publications

### Individual participant data (IPD) sharing plan

#### 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="#"><u>Results article</u></a>	results	01/08/2008		Yes	No