

# Clinical evaluation of the Portex single use laryngeal mask airway in paediatric anaesthesia: a randomised controlled study with the Intavent "classic" laryngeal mask airway

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 18/11/2009	<b>Condition category</b> Surgery	<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

N0012134103

# Study information

## Scientific Title

## Study objectives

The primary objective is to establish whether single use Portex laryngeal mask airway performs at least as well as the Intavent 'classic' laryngeal mask airway

## 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

Surgery: Anaesthesia

## Interventions

1. Single use Portex laryngeal mask
2. Intavent 'classic' laryngeal mask

## Intervention Type

Procedure/Surgery

## Phase

Not Applicable

## Primary outcome measure

Securing a safe airway

**Secondary outcome measures**

Number of insertion attempts, time to satisfactory insertion, ease of insertion, presence of a post op sore throat

**Overall study start date**

26/09/2003

**Completion date**

25/03/2004

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

Patients undergoing elective surgery

**Participant type(s)**

Patient

**Age group**

Child

**Sex**

Not Specified

**Target number of participants**

Added 18/11/09: 40

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

26/09/2003

**Date of final enrolment**

25/03/2004

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

England

United Kingdom

**Study participating centre**

**PICU**  
London  
United Kingdom  
WC1N 3JH

## **Sponsor information**

**Organisation**  
Department of Health

**Sponsor details**  
Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL

**Sponsor type**  
Government

**Website**  
<http://www.dh.gov.uk/Home/fs/en>

## **Funder(s)**

**Funder type**  
Government

**Funder Name**  
Great Ormond Street Hospital for Children NHS Trust/Institute of Child Health (UK)

## **Results and Publications**

**Publication and dissemination plan**  
Not provided at time of registration

**Intention to publish date**

**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="#">Results article</a>	results	01/02/2005		Yes	No