

Use of tracheostomy tubes with removeable inner cannula to prevent ventilator-associated pneumonia (VAP)

Submission date
12/09/2003

Recruitment status
No longer recruiting

☐ Prospectively registered

☐ Protocol

Registration date
12/09/2003

Overall study status
Completed

☐ Statistical analysis plan

☐ Results

Last Edited
16/12/2014

Condition category
Infections and Infestations

☐ Individual participant data

☐ 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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Contact details

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Additional identifiers

Protocol serial number

N0025121900

Study information

Scientific Title

Use of tracheostomy tubes with removeable inner cannula to prevent ventilator-associated pneumonia (VAP)

Study objectives

Not provided at time of registration

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)

Prevention

Health condition(s) or problem(s) studied

Infections and Infestations: Pneumonia

Interventions

Randomised controlled pilot study to investigate whether using a tracheostomy tube with a removeable inner cannula and cleaning this daily could reduce incidence of VAP due to re-infection by an organism to which the patient has been previously exposed and reduce development of resistant organisms.

Intervention Type

Device

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/01/2004

Eligibility**Key inclusion criteria**

40 patients over 18 years, 20 with study tracheostomy tube and 20 with standard tracheostomy tube. Data to be analysed at this point.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

31/01/2003

Date of final enrolment

31/01/2004

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

University Hospital Aintree

Liverpool

United Kingdom

L9 7AL

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Aintree Hospitals NHS Trust (UK)

Results and Publications

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

Not provided at time of registration