

A randomised controlled trial of post-operative high dependency care

Submission date	Recruitment status	<input type="checkbox"/> Prospectively registered
30/09/2004	No longer recruiting	<input type="checkbox"/> Protocol
Registration date	Overall study status	<input type="checkbox"/> Statistical analysis plan
30/09/2004	Completed	<input checked="" type="checkbox"/> Results
Last Edited	Condition category	<input type="checkbox"/> Individual participant data
05/04/2012	Surgery	

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

N0224135100

Study information

Scientific Title

Study objectives

To determine whether post-operative high dependency care can decrease morbidity and mortality in patients who would otherwise be cared for on a general surgical ward.

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

Surgery: Post operative care

Interventions

Patients are randomised to high dependency care or general surgical ward care.

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

1. The incidence of postoperative mortality and major morbidity (cardiorespiratory) in high dependency unit (HDU) compared to general surgical ward.
2. The duration of postoperative care (on HDU and in the hospital)

Key secondary outcome(s))

Not provided at time of registration

Completion date

30/03/2007

Eligibility

Key inclusion criteria

Adult patients scheduled for colorectal surgery. Patients with a low exercise tolerance (AT <11 ml Oxygen/kg/min) recruited into trial.

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

31/07/2002

Date of final enrolment

30/03/2007

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

South Devon Health Care NHS Trust

Torquay

United Kingdom

TQ2 7AA

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

South Devon Healthcare 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?
<u>Results article</u>	results	01/02/2012		Yes	No
<u>Participant information sheet</u>	Participant information sheet	11/11/2025	11/11/2025	No	Yes