A randomised controlled trial of post-operative high dependency care

Submission date Recruitment status Prospectively registered 30/09/2004 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 30/09/2004 Completed [X] Results Individual participant data **Last Edited** Condition category 05/04/2012 Surgery

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Michael Swart

Contact details

South Devon Health Care NHS Trust Torbay Hospital Lawes Bridge Torquay United Kingdom TQ2 7AA

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers 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

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Not Specified

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

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 measure

- 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)

Secondary outcome measures

Not provided at time of registration

Overall study start date

31/07/2002

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

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

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

England

United Kingdom

Study participating centre South Devon Health Care NHS Trust

Torquay United Kingdom TQ2 7AA

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

South Devon Healthcare NHS Trust (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?
Results article	results	01/02/2012		Yes	No