ISRCTN53727243 https://doi.org/10.1186/ISRCTN53727243

Decreasing post-operative pulmonary complications

Submission date	Recruitment status	[ ] Prospectively registered
29/09/2006	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
29/09/2006	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
31/03/2020	Surgery	[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Mrs Ashley Simmons

Contact details
Physiotherapy Department
Beckett Street
Leeds
United Kingdom
LS9 7TF
-
abc@email.com

Additional identifiers

Protocol serial number
N0436165525

Study information

Scientific Title
Decreasing post-operative pulmonary complications

Study objectives

To investigate the effects of exercise training on fitness level before surgery and to assess the impact of training on pulmonary complications post-operatively.

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Primary study design
Interventional

Study design
Randomised controlled trial

Study type(s)
Treatment

Health condition(s) or problem(s) studied
Surgery: Abdominal

Interventions
Exercise training on fitness level before surgery vs standard care

Intervention Type
Procedure/Surgery

Phase
Not Specified

Primary outcome(s)
1. Chest X-ray and arterial blood gases for the evaluation of pulmonary complications
2. Quality of life questionnaire for qualitative evaluation of recovery

Key secondary outcome(s)
Not provided at time of registration

Completion date
01/10/2005

Eligibility

Key inclusion criteria
Patients undergoing abdominal surgery who have a period of 6 weeks or more between decision to operate and day of surgery.

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
01/12/2004

Date of final enrolment
01/10/2005

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Physiotherapy Department
Leeds
United Kingdom
LS9 7TF

Sponsor information

Organisation
Record Provided by the NHSTCT Register - 2006 Update - Department of Health

Funder(s)

Funder type
Government

Funder Name
Leeds Teaching Hospitals NHS Trust (UK) NHS R&D Support Funding (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration