The Leeds Evaluation of Efficacy of Detoxification Study (LEEDS project): a randomised controlled trial comparing the effects of differing therapeutic agents for detoxification from either street heroin or methadone

Submission date	Recruitment status No longer recruiting	Prospectively registeredProtocol		
29/05/2002				
Registration date	Overall study status Completed	Statistical analysis plan		
29/05/2002		[X] Results		
Last Edited	Condition category	Individual participant data		
05/01/2011	Mental and Behavioural Disorders			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Nat Wright

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

None

Study information

Scientific Title

Acronym

LEEDS project

Study objectives

The Leeds Evaluation of Efficacy of Detoxification Study (LEEDS) project is a pragmatic randomised trial which will compare the open use of buprenorphine with dihydrocodeine for illicit opiate detoxification, in the UK primary care setting.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approval for the trial has been granted from the NHS Local Research Ethics Committee based at Saint James's University Hospital, Leeds.

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

Participants are taking street opiates or street methadone

Interventions

A randomised controlled trial will be implemented using buprenorphine sublingual tablets or dihydrocodenine. Prescriptions for either of the two therapeutic agents will be randomly

assigned to participants over a two week treatment programme. A urine sample will be taken on the day the final prescription is written to determine abstinence of opiates. Follow up studies will be conducted at three and six month stages where a brief questionnaire will be asked.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Buprenorphine, dihydrocodeine

Primary outcome measure

Abstinence from street opiates at receiving the final prescription, indicated by a urine test free of illicit opiates or their metabolites.

Secondary outcome measures

- 1. Significant adverse effects
- 2. Inappropriate use of prescribed medication (e.g. intentional overdose)
- 3. Presentation at Accident and Emergency Departments
- 4. Admission to hospital

Overall study start date

01/03/2002

Completion date

01/03/2005

Eligibility

Key inclusion criteria

- 1. Above the age of 18 years
- 2. Using moderate levels of street opiates or taking street methadone
- 3. Have expressed a wish to detoxify from either street heroin or methadone through a standard monitored process
- 4. Participants must be registered at one of the practices taking part in the LEEDS project

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

120

Key exclusion criteria

Does not comply with above inclusion criteria

Date of first enrolment

01/03/2002

Date of final enrolment

01/03/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre NFA Health Centre for Homeless People

Leeds United Kingdom LS9 8AA

Sponsor information

Organisation

NFA Health Centre for Homeless People (UK)

Sponsor details

68 York Street Leeds England United Kingdom LS9 8AA

Sponsor type

Hospital/treatment centre

Funder(s)

Funder type

Government

Funder Name

North East Primary Care Trust (formerly Leeds Health Authority) (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?
Protocol article	protocol for open-label pragmatic randomised control trial	29/04/2004	ļ	Yes	No
Protocol article	protocol for pilot study of randomised controlled trial	08/01/2007	,	Yes	No
Results article	results	05/02/2009)	Yes	No