# ACCEPT: AlCohol screening and brief intervention in a police Custody suitEs setting: PiloT

<b>Submission date</b> 07/05/2014	Recruitment status  No longer recruiting	Prospectively registered		
		[X] Protocol		
Registration date 11/06/2014	Overall study status Completed	Statistical analysis plan		
		[X] Results		
<b>Last Edited</b> 12/06/2018	Condition category  Mental and Behavioural Disorders	Individual participant data		

#### Plain English summary of protocol

Background and study aims

There is evidence of an link between alcohol use and offending behaviour and around a quarter of police time is spent on alcohol-related incidents. The police custody setting provides an important opportunity to target people who may be involved in alcohol-related disorder. This study aims to investigate whether people who have been arrested (arrestees) can be persuaded to take part in a trial aimed at reducing the amount of alcohol drunk by arrestees being treated in custody. This will be carried out at four police custody suites in the North East and Bristol. Results from this initial study (pilot trial) will be helpful in developing a larger trial which will assess how successful and cost-effective a screening and a brief alcohol intervention is in reducing dangerous drinking in arrestees in police custody.

#### Who can participate?

People aged at least 18 who have been arrested, are in police custody and who score positive on the Alcohol Use Disorders Identification Test.

#### What does the study involve?

Detention officers will be randomly allocated one of three experimental groups: screening only (control), screening and feedback followed immediately by 10 minutes of brief structured advice about alcohol and its impact on health and offending behaviour (intervention 1) and, finally, screening, feedback, advice plus an offer of a session of behavioural change counselling by a trained Alcohol Health Worker (intervention 2). The arrestees that take part in the trial are allocated one of these detention officers and are treated according to which group the officer has been placed. They will be followed up at 6 months and then a year after treatment.

Where is the study run from? Newcastle University (UK)

When is the study starting and how long is it expected to run for? April 2014 to March 2016

Who is funding the study? National Institute for Health Research (NIHR)(UK) School for Public Health Research.

Who is the main contact? Professor Eileen Kaner

### Contact information

#### Type(s)

Scientific

#### Contact name

Prof Eileen Kaner

#### Contact details

Institute of Health and Society Medical Faculty Baddiley-Clark Building Richardson Road Newcastle-upon-Tyne United Kingdom NE2 4AX

#### Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

0.2

## Study information

#### Scientific Title

ACCEPT: A pilot feasibility trial of alcohol screening and brief intervention in the police custody suite setting

#### Acronym

**ACCEPT** 

#### Study objectives

The hypothesis of the study is that alcohol screening and brief interventions can impact drinking outcomes in a police custody setting.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Newcastle University, 28/04/2014, ref. 00754

#### Study design

Pilot feasibility cluster randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Cluster randomised trial

#### Study setting(s)

Other

#### Study type(s)

Quality of life

#### 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

Public health; alcohol use disorders

#### **Interventions**

Detention Officers at the included police stations will be randomised to deliver one of three conditions:

- 1. Screening only (no leaflet and no feedback) control group
- 2. screening and feedback followed immediately by 10 minutes of manualised brief structured advice about alcohol and its impact on health and offending behaviour
- 3. Screening and feedback followed by 10 minutes of brief structured advice plus the offer of a subsequent session of behaviour change counselling delivered by a trained Alcohol Health Worker.

#### Intervention Type

Other

#### **Phase**

Not Applicable

#### Primary outcome measure

Feasibility and acceptability: Success criteria will be to successfully recruit and deliver interventions to 60 participants per condition (180 in total) at baseline and follow-up at least 50% of these individuals at 12 months (90 in total). In addition, a definitive study could only be conducted if study procedures are found to be acceptable to both detention officers and arrestees which would be determined in the embedded qualitative work of the study (to take place concurrently, at 12 month follow up).

#### Secondary outcome measures

- 1. Parameters for the design of a definitive cRCT of brief alcohol intervention, including rates of eligibility, consent, participation and retention at 6 and 12-months
- 2. Collection of cost and resource use data to inform the cost-effectiveness/utility analysis in a definitive trial

#### Overall study start date

01/04/2014

#### Completion date

31/03/2016

## **Eligibility**

#### Key inclusion criteria

Arrestees aged 18+ who are managed in the police custody setting.

#### Participant type(s)

Patient

#### Age group

Adult

#### Lower age limit

18 Years

#### Sex

Both

#### Target number of participants

90 (30 in each arm) at 12 month follow-up

#### Key exclusion criteria

Participants who are grossly unwell (including with major psychiatric problems or alcohol withdrawal suggesting dependence which would require referral to specialist care) and who are deemed to be a danger to themselves or police staff.

#### Date of first enrolment

01/04/2014

#### Date of final enrolment

31/03/2016

#### Locations

#### Countries of recruitment

England

**United Kingdom** 

## Study participating centre Institute of Health and Society

Newcastle-upon-Tyne United Kingdom NE2 4AX

## **Sponsor information**

#### Organisation

Newcastle University (UK)

#### Sponsor details

c/o Amanda Tortice Level 6 Leazes Wing Royal Victoria Infirmary Queen Victoria Road Newcastle upon Tyne England United Kingdom NE1 4LP

#### Sponsor type

University/education

#### **ROR**

https://ror.org/01kj2bm70

## Funder(s)

#### Funder type

Government

#### **Funder Name**

National Institute for Health Research (NIHR) (UK) - School for Public Health Research (SPHR Alcohol programme Work Package 2)

## **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?
<u>Protocol article</u>	protocol	03/03/2015		Yes	No
Results article	results	01/09/2018		Yes	No