# Randomised, double-blind, placebo controlled, phase III, parallel group study in gay men using 5% Imiquimod for the treatment of high-grade anal intraepithelial neoplasia (AIN 2/3)

Submission date	<b>Recruitment status</b> No longer recruiting	<ul><li>Prospectively registered</li></ul>		
12/09/2003		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
12/09/2003	Completed	[X] Results		
<b>Last Edited</b> 17/09/2012	Condition category	Individual participant data		

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

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# Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

# Secondary identifying numbers

N0024115339

# Study information

#### Scientific Title

# **Study objectives**

Is it feasible to treat high-grade anal intraepithelial neoplasia (AIN 2/3) as defined by histological regression and clearance of high-risk human papillomavirus (HrHPV) by topical use of 5% Imiquimod?

# 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)

Hospital

# Study type(s)

Treatment

# Participant information sheet

# Health condition(s) or problem(s) studied

Infections and Infestations: Papillomavirus

#### Interventions

Randomised controlled trial:

A. 5% Imiquimod

B. Placebo

# Intervention Type

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

Complete clearance of AIN 2/3 lesions.

# Secondary outcome measures

Not provided at time of registration

# Overall study start date

01/10/2002

# Completion date

30/09/2004

# **Eligibility**

# Key inclusion criteria

The study aims to recruit 64 patients on both sites (28 from Homerton).

- 1. Patients will be recruited from the pool of patients already attending the anoscopy clinics at Homerton University Hospital and Bart's and The London NHS Trusts.
- 2. Human Immunodeficiency Virus + (HIV+) patients will have been on antiretroviral combination therapy (HAART therapy) for at least 3 months prior to recruitment.

# Participant type(s)

**Patient** 

# Age group

Adult

#### Sex

Male

# Target number of participants

64

# Key exclusion criteria

Does not match inclusion criteria

#### Date of first enrolment

01/10/2002

#### Date of final enrolment

30/09/2004

# Locations

#### Countries of recruitment

England

United Kingdom

# Study participating centre Department of Sexual Health London United Kingdom E9 6SR

# **Sponsor information**

# Organisation

Department of Health (UK)

# Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

#### Sponsor type

Government

#### Website

http://www.doh.gov.uk

# Funder(s)

# Funder type

Hospital/treatment centre

#### **Funder Name**

Homerton University Hospital 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	24/09/2010		Yes	No