

Adjunctive benefits of systemic antibiotics to non-surgical treatment of generalised aggressive (early onset) periodontitis: a pilot study investigating treatment outcomes and prevalence and persistence of antibiotic resistance.

Submission date 30/09/2004	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 30/09/2004	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 29/07/2013	Condition category Oral Health	<input type="checkbox"/> 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

N0263128690

Study information

Scientific Title

Study objectives

Does the use of systemic antibiotics have an adjunctive effect over mechanical cleaning and does it lead to an increase in antibiotics resistance?

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)

Other

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Periodontology; periodontitis

Interventions

Patients with periodontitis undergoing mechanical cleaning will be randomised to receive

1. Antibiotic

2.. Placebo

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Changes in bleeding on probing, probeable crevice depth and lifetime attachment loss.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/2003

Completion date

01/07/2004

Eligibility**Key inclusion criteria**

40 patients from Periodontology

Participant type(s)

Patient

Age group

Not Specified

Sex

Both

Target number of participants

40

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/04/2003

Date of final enrolment

01/07/2004

Locations**Countries of recruitment**

England

United Kingdom

Study participating centre
Periodontology
London
United Kingdom
WC1X 8LD

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
Hospital/treatment centre

Funder Name
University College London Hospitals 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	01/10/2005		Yes	No