

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	☐ Prospectively registered ☐ Protocol ☐ Statistical analysis plan ☒ Results ☐ Individual participant data
Registration date 30/09/2004	Overall study status Completed	
Last Edited 29/07/2013	Condition category Oral Health	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number

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

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

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(s)

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

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/07/2004

Eligibility

Key inclusion criteria

40 patients from Periodontology

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

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

United Kingdom

England

Study participating centre

Periodontology

London

United Kingdom

WC1X 8LD

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

University College London Hospitals NHS Trust (UK)

Results and Publications

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