

# Low-dose doxycycline in the treatment of periodontitis in smokers

<b>Submission date</b> 15/10/2002	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 15/10/2002	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 24/11/2010	<b>Condition category</b> Other	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

**Contact name**  
Dr Ian Needleman

**Contact details**  
Department of Periodontology  
Eastman Dental Institute for Oral Health Care Sciences  
University College London  
256 Gray's Inn Road  
London  
United Kingdom  
WC1X 8LD  
+44 (0) 20 7915 2340  
i.needleman@eastman.ucl.ac.uk

## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N/A

# Study information

## Scientific Title

### Study objectives

Not provided at time of registration.

### 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)

Not specified

### Study type(s)

Not Specified

## Participant information sheet

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

Periodontology

### Interventions

1. Non-surgical periodontal therapy plus twice daily 20 mg doxycycline for 3 months
2. Non-surgical periodontal therapy plus twice daily placebo for 3 months

### Intervention Type

Other

### Phase

Not Specified

### Primary outcome measure

Not provided at time of registration.

### Secondary outcome measures

Not provided at time of registration.

**Overall study start date**

15/10/2000

**Completion date**

15/10/2005

## Eligibility

**Key inclusion criteria**

1. Smokers unable to quit
2. Moderate-severe chronic periodontitis
3. Age 30-70

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

Not provided at time of registration.

**Key exclusion criteria**

Not provided at time of registration.

**Date of first enrolment**

15/10/2000

**Date of final enrolment**

15/10/2005

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

Department of Periodontology

London

United Kingdom

WC1X 8LD

# Sponsor information

## Organisation

CollaGenex Pharmaceuticals Inc. (USA)

## Sponsor details

41 University Drive  
Newtown  
United States of America  
PA 18940

## Sponsor type

Industry

## Website

<http://www.collagenex.com>

## ROR

<https://ror.org/01rdxvn05>

# Funder(s)

## Funder type

Industry

## Funder Name

Mainly self-supported: design, conduct, analysis and reporting are independent of industry.  
Biochemical analyses funded by CollaGenex Inc.

# 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?
<a href="#">Results article</a>	results	01/04/2007		Yes	No