Stop Smoking with Mobile Phones: Pilot study

Submission date 05/04/2006	Recruitment status No longer recruiting
Registration date 13/06/2006	Overall study status Completed
Last Edited 06/08/2010	Condition category Mental and Behavioural Disorders

[] Prospectively registered

[] Protocol

[] Statistical analysis plan

[X] Results

[] Individual participant data

Plain English summary of protocol

Not provided at time of registration

Study website

http://www.txt2stop.org

Contact information

Type(s) Scientific

Contact name Dr Caroline Free

Contact details

Nutrition and Public Health Research Interventions Unit London School of Hygiene and Tropical Medicine (LSHTM) Keppel Street London United Kingdom WC1E 7HT +44 (0)20 7958 8109 caroline.free@lshtm.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

Study information

Scientific Title

Acronym

TXT2STOP

Study objectives

TXT2STOP is a pilot study for a trial of mobile phone text-messaging as an aid to support smoking cessation in young people in the UK.

Ethics approval required Old ethics approval format

Ethics approval(s)

Ethical approval given by London School of Hygiene and Tropical Medicine (LSHTM) as this is a single site pilot study, dated 24/10/2005, reference number: 3077

Study design

Randomised controlled pilot study

Primary study design Interventional

Secondary study design

Randomised controlled trial

Study setting(s) Other

Study type(s) Treatment

Participant information sheet https://www.txt2stop.org/participant_info.html

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

Interventions

The intervention group will be encouraged to set a quit date within 14 days of randomisation. Five messages per day will be sent in the first five weeks after randomisation. The control group will receive fortnightly messages on the most well known health dangers of smoking.

Intervention Type Other

Phase

Not Applicable

Primary outcome measure

Self-reported abstinence at six months post randomisation. Verified by salivary cotinine testing using a cut-off of 7 ng/ml of cotinine.

Secondary outcome measures

At four weeks: point prevalence of smoking (as per National Health Service [NHS] standard reporting).

At six months: 28-day continuous abstinence, involvement in any vehicle crashes (these are the only rare adverse health effects of using a mobile phone)

Overall study start date 18/04/2006

Completion date 30/09/2006

Eligibility

Key inclusion criteria

Aged 16 years and over, currently smoking cigarettes daily and interested in quitting, owner of a mobile phone and familiar with text messaging capabilities. Able to provide informed consent to participate in the study.

Participant type(s)

Patient

Age group Adult

Lower age limit 16 Years

Sex Both

Target number of participants

Key exclusion criteria Does not match inclusion criteria

Date of first enrolment 18/04/2006

Date of final enrolment 30/09/2006

Locations

Countries of recruitment England

United Kingdom

Study participating centre

Nutrition and Public Health Research Interventions Unit London United Kingdom WC1E 7HT

Sponsor information

Organisation London School of Hygiene and Tropical Medicine (LSHTM) (UK)

Sponsor details Keppel Street London United Kingdom HA5 ITY

Sponsor type University/education

Website http://www.lshtm.ac.uk

ROR https://ror.org/00a0jsq62

Funder(s)

Funder type Research council

Funder Name Medical Research Council (MRC) (UK)

Alternative Name(s) Medical Research Council (United Kingdom), UK Medical Research Council, MRC **Funding Body Type** Government organisation

Funding Body Subtype National government

Location United Kingdom

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>Results article</u>	results	01/04/2009		Yes	No