Stop smoking with mobile phones

Submission date 17/04/2007	Recruitment status No longer recruiting
Registration date 12/06/2007	Overall study status Completed
Last Edited 07/07/2011	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

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers Protocol Version 1; G0601639

Study information

Scientific Title

Acronym

TXT2STOP

Study objectives

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

The pilot study for this trial has been assigned to ISRCTN37111532 (see http://www.controlled-trials.com/ISRCTN37111532).

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received from the St Thomas' Hospital Research Ethics Committee on the 5th December 2006 (ref: 06/Q0702/169).

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 Participant information on 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 know health dangers of smoking.

Intervention Type

Other

Phase Not Specified

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 standard reporting)
At six months:
1. 28-day continuous abstinence
Involvement in any vehicle crashes (this is the only rare adverse health effects of using a mobile phone)

Overall study start date

30/03/2007

Completion date

29/03/2010

Eligibility

Key inclusion criteria

- 1. Aged 16 years and over
- 2. Currently smoking cigarettes daily and interested in quitting
- 3. Owner of a mobile phone and familiar with text messaging capabilities
- 4. 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 5800 - closed to recruitment

Key exclusion criteria Does not match inclusion criteria Date of first enrolment 30/03/2007

Date of final enrolment 29/03/2010

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 (UK)

Sponsor details c/o Penny Ireland Keppel Street London United Kingdom WCIE 7HT +44 (0)20 7927 2678 Penny.Ireland@lshtm.ac.uk

Sponsor type Hospital/treatment centre

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

ROR https://ror.org/00a0jsq62

Funder(s)

Funder type Research council

Funder Name Medical Research Council (MRC) (UK) (Grant ref no.: G0601639)

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?
Results article	results	01/06/2010		Yes	No
<u>Results article</u>	n results	02/07/2011		Yes	No