

Increasing the prevalence of functioning smoke alarms in disadvantaged inner city housing: a randomised controlled trial

Submission date 25/10/2000	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 25/10/2000	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 30/07/2009	Condition category Other	☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Ian Roberts

Contact details

Department of Epidemiology & Public Health
Institute of Child Health
30 Guilford Street
London
United Kingdom
WC1N 1EH

Additional identifiers

Protocol serial number

G9901222

Study information

Scientific Title

Study objectives

A randomised controlled trial will be conducted to quantify the effect of three different types of smoke alarm (ionising, ionising with pause, and optical), and two different power sources (zinc batteries, lithium batteries) on the prevalence of functioning alarms in a disadvantaged inner city population.

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)

Not Specified

Health condition(s) or problem(s) studied

Public health, social medicine

Interventions

Ionisation, Optical, Zinc battery and Lithium battery smoke alarms

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Prevalence of any installed, functioning smoke alarm in the households in each study group
2. Installation and function of the smoke alarm originally installed in the study households

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/03/2002

Eligibility**Key inclusion criteria**

Occupants of homes in the materially deprived inner London borough of Camden

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2000

Date of final enrolment

31/03/2002

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Department of Epidemiology & Public Health

London

United Kingdom

WC1N 1EH

Sponsor information**Organisation**

Medical Research Council (MRC) (UK)

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, Medical Research Committee and Advisory Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

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	01/04/2004		Yes	No