Improving teenagers understanding of emergency contraception (EC)

Submission date Recruitment status [] Prospectively registered 23/01/2004 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 23/01/2004 Completed [X] Results [] Individual participant data **Last Edited** Condition category 12/01/2010 Pregnancy and Childbirth

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Anna Graham

Contact details

University of Bristol
Division of Primary Care
Canynge Hall
Whiteladies Road
Bristol
United Kingdom
BS8 2PR
+44 (0)117 9287205
a.graham@bris.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers S/13/Graham/98

Study information

Scientific Title

Study objectives

Principle research questions:

- 1. To determine the availability of EC in Avon for the under 16s
- 2. To develop an intervention in schools, delivered by teachers, to increase teenagers knowledge about EC
- 3. To evaluate the effectiveness of the intervention in a randomised controlled trial (RCT) in schools in Avon, using a cluster based design

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Cluster randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Other

Participant information sheet

Health condition(s) or problem(s) studied

Pregnancy; emergency contraception

Interventions

Added 12/01/10:

Teachers gave a single lesson on emergency contraception to year 10 pupils. The teachers had previously received in-service training on giving the lesson. The pupils were actively involved during the lesson.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

To improve awareness of EC amongst 14/15 year olds in Avon

Secondary outcome measures

- 1. To map the provision of EC for the under 16s in Avon
- 2. To evaluate the effectiveness of a school based, teacher led, intervention to improve knowledge of the time limits for use of EC
- 3. To obtain data on pupils knowledge and attitudes towards EC; where they believe EC can be obtained, what they believe the side effects to be, how effective EC is, and how they view the safety of EC
- 4. To obtain data within this sample, of rates of sexual activity and use of EC

Overall study start date

01/10/1998

Completion date

01/10/2001

Eligibility

Key inclusion criteria

Year 10 pupils (age 14-15 years) in 24 schools from the four Local Education Authorities that make up Avon Health Authority

Participant type(s)

Patient

Age group

Child

Lower age limit

14 Years

Upper age limit

15 Years

Sex

Both

Target number of participants

3794 (1974 boys; 1820 girls; 24 schools) (added 12/01/10, see publication)

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/10/1998

Date of final enrolment

Locations

Countries of recruitment

England

United Kingdom

Study participating centre University of Bristol Bristol

United Kingdom BS8 2PR

Sponsor information

Organisation

NHS R&D Regional Programme Register - Department of Health (UK)

Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

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	18/05/2002		Yes	No