# Active Programme Promoting Lifestyle Education in Schools (APPLES)

<b>Recruitment status</b> No longer recruiting	Prospectively registered		
	[] Protocol		
Overall study status	Statistical analysis plan		
Completed	[X] Results		
<b>Condition category</b> Nutritional, Metabolic, Endocrine	Individual participant data		
	No longer recruiting Overall study status Completed Condition category		

### Plain English summary of protocol

Not provided at time of registration

### **Contact information**

**Type(s)** Scientific

**Contact name** Dr Mary Rudolf

### **Contact details**

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# Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers PCC112 RUDOLF R&D

# Study information

#### Scientific Title

#### Acronym

APPLES

#### **Study objectives**

Obesity is a major public health problem affecting some 15% of the adult population, causing significant morbidity. As such, it forms one of the Health of the Nation targets. Control of obesity, once established is notoriously difficult to achieve, and preventative measures are therefore required. The proposed study has been designed to determine whether a Primary School based health education programme can influence life style factors (namely nutrition and exercise) and so affect the development of obesity.

#### **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)** Other

**Study type(s)** Other

Participant information sheet

Health condition(s) or problem(s) studied Other nutritional, metabolic and endocrine disease

#### Interventions

Primary School based health education programme
No programme

Intervention Type

Other

Phase

#### Not Specified

#### Primary outcome measure

If successful, an improvement in quality of diet and levels of exercise will be achieved in children of all weights, along with a reduction in the number of children in the overweight category. The principal benefit to the NHS will be the development of a novel approach to the problem of obesity for an age group where it is most likely to have an effect. Other benefits include the adoption of Health Promoting School principles in additional schools in Leeds, validation of the new BMI charts in childhood, and critical trial of health education curriculum materials.

#### Secondary outcome measures

Not provided at time of registration

**Overall study start date** 06/01/1996

**Completion date** 31/05/1999

# Eligibility

**Key inclusion criteria** Children attending primary schools in Leeds

**Participant type(s)** Patient

**Age group** Child

**Sex** Both

**Target number of participants** Not provided at time of registration

**Key exclusion criteria** Does not match inclusion criteria

Date of first enrolment 06/01/1996

Date of final enrolment 31/05/1999

# Locations

**Countries of recruitment** England United Kingdom

**Study participating centre Department of Community Paediatrics** Leeds United Kingdom LS2 9NP

### 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** NHS Executive Northern and Yorkshire (UK)

### **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	03/11/2001		Yes	No