# Fun and Fit Norfolk: Evaluating different methods of recruiting and engaging inactive individuals into sport

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
26/02/2014	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
26/02/2014	Completed	Results
Last Edited	Condition category	Individual participant data
09/06/2016	Other	[] Record updated in last year

#### Plain English summary of protocol

Background and study aims

Physical inactivity is one of the leading causes of death globally. As little as 30 minutes of moderate intensity physical activity, 5 times a week has been proven to help manage and prevent numerous chronic conditions. In England about a third of adults are insufficiently active. There is therefore a need for efforts to promote physical activity in inactive people. The aim of this study is to provide evidence for future physical activity interventions by evaluating different methods of recruiting inactive people into sport.

#### Who can participate?

People aged over 16 who are currently undertaking less than 30 minutes of moderate-vigorous physical activity a week.

#### What does the study involve?

This study aims to identify adults across Norfolk who are inactive and recruit them into a variety of activities using the following methods:activity recommendations by GPs and Pharmacists, lifestyle groups (e.g., slimming clubs and smoking cessation), and mass marketing (mailing, social media, advertising). Once recruited participants who meet the eligibility criteria of doing less than 30 mins per week of physical activity are able to sign up for a 10-week course in the activity of their choice. At the start of the study participant information, method of recruitment and measures of physical activity are collected using a questionnaire. Throughout the intervention uptake and participation are monitored using a register. Follow-up physical activity data is collected using questionnaires at the end of the course and at 6 and 12 month intervals. Satisfaction with the intervention is also measured upon completion of the intervention and used to improve later interventions.

What are the possible benefits and risks of participating?

Physical activity has been shown to have physical and psychological health benefits. Participating in sport regularly also promotes social interaction. There is a risk of developing an injury performing physical activity, but we aim to avoid this by offering professional coaches, suitable facilities and introductory level activity courses.

Where is the study run from? University of East Anglia (UK)

When is the study starting and how long is it expected to run for? February 2014 to December 2016

Who is funding the study? Sport England (UK)

Who is the main contact? Prof. Marc Suhrcke m.suhrcke@uea.ac.uk

#### Study website

http://funandfitnorfolk.org

#### Contact information

#### Type(s)

Scientific

#### Contact name

Prof Marc Suhrcke

#### **Contact details**

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# Additional identifiers

EudraCT/CTIS number

**IRAS** number

 ${\bf Clinical Trials. gov\ number}$ 

Secondary identifying numbers 16073

# Study information

#### Scientific Title

Fun and Fit Norfolk: Evaluating different methods of recruiting and engaging inactive individuals into sport

#### Acronym

Fun and Fit Norfolk (Version 1)

#### Study objectives

Physical inactivity is one of the leading causes of death globally. As little as 30 minutes of moderate intensity physical activity (PA), 5 times a week has been proven to help manage and prevent numerous chronic conditions. In England approximately a third of adults are insufficiently active. There is therefore a need for efforts to promote PA in inactive individuals in order to gain positive public health benefits.

The purpose of the project is to provide evidence for future PA interventions by evaluating different methods of recruiting inactive people into sport. The project has been funded by Sport England, Active Norfolk, Norfolk County Council and Public Health Norfolk.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

First MREC approval date 17/02/2014, ref. 14EE0004

#### Study design

Non-randomised; Interventional; Design type: Prevention

#### Primary study design

Interventional

#### Secondary study design

Non randomised study

#### Study setting(s)

Community

#### Study type(s)

Prevention

#### Participant information sheet

Not available in web format, please use contact details to request a participant information sheet

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

Topic: Primary Care Research Network for England; Subtopic: Not Assigned; Disease: All Diseases

#### **Interventions**

We will aim to identify adults across Norfolk who are inactive and recruit them into a variety of activities using the following methods:

- 1. Active: Activity Recommendation by GPs and Pharmacists
- 2. Semiactive: Lifestyle groups (e.g. Slimming clubs and Smoking Cessation)
- 3. Passive: Mass marketing (mailing, social media, advertising)

Once recruited participants who meet the eligibility criteria of doing less than 30 mins/week of PA will be able to signup for a 10 week course in the activity of their choice. The intervention will

consist of ten weekly one-hour activity sessions run by professionally qualified and insured coaches at suitable venues across Norfolk.

Data Collection:

Before: Baseline data will be collected using a questionnaire and will include demographic and participant information, method of recruitment and measures of physical activity.

During: Throughout the intervention uptake and participation will be monitored using a register.

After: Follow up physical activity data will be collected using questionnaires at the end of the course and at 6 and 12 month intervals. Satisfaction with the intervention will also be measured upon completion of the intervention and used to improve later interventions for this population.

Follow Up Length: 12 month(s); Study Entry: Registration only

#### Intervention Type

Behavioural

#### Primary outcome measure

Recruitment method; Timepoint(s): Baseline

#### Secondary outcome measures

Weekly physical activity; Timepoint(s): Baseline, end of intervention, 6 and 12 months

#### Overall study start date

17/02/2014

#### Completion date

01/12/2016

## **Eligibility**

#### Key inclusion criteria

- 1. Must be over 16 years old
- 2. Currently undertaking less than 30 minutes of moderate-vigorous physical activity a week

#### Participant type(s)

Other

#### Age group

Adult

#### Sex

Both

#### Target number of participants

Planned Sample Size: 3000; UK Sample Size: 3000

#### Key exclusion criteria

- 1. Under 16 years old
- 2. Currently undertaking more than 30 minutes of moderate-vigorous physical activity a week
- 3. Health contraindications to physical activity

#### Date of first enrolment

17/02/2014

#### Date of final enrolment

01/12/2016

#### Locations

#### Countries of recruitment

England

**United Kingdom** 

# Study participating centre University of East Anglia

Norwich United Kingdom NR3 2BS

# Sponsor information

#### Organisation

Norfolk Primary Care Trust (PCT) (UK)

#### Sponsor details

Lakeside 400 Old Chapel Way Broadland Business Park Norwich England United Kingdom NR7 0WG

#### Sponsor type

Hospital/treatment centre

#### **ROR**

https://ror.org/00xkkpn05

# Funder(s)

#### Funder type

Government

#### Funder Name

Sport England (UK); Grant Codes: 2012021349

## **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