# Impact of an hospital-based palliative care service in the community.

Submission date 23/01/2004	<b>Recruitment status</b> No longer recruiting	[_] Prospectively registere	
		[_] Protocol	
Registration date	Overall study status	[] Statistical analysis plan	
23/01/2004 Con	Completed	[X] Results	
Last Edited 14/12/2007	Condition category Signs and Symptoms	[_] Individual participant d	

### Plain English summary of protocol

Not provided at time of registration

## **Contact information**

Type(s) Scientific

Contact name Prof Geoff Hanks

### **Contact details**

**Department of Palliative Medicine** University of Bristol **Bristol Oncology Centre** Horfield Road Bristol United Kingdom BS2 8ED +44 (0)117 928 3336 G.W.Hanks@bris.ac.uk

## Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers NCP/J01

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## Study information

### Scientific Title

### **Study objectives**

This project aims to evaluate the cost and effectiveness of an hospital based palliative care service on subsequent care of advanced cancer patients in the community, in terms of length of index hospital admission, and need for re-admission, quality of symptom control on discharge and at home, quality of life and functional status at home, patient and carer satisfaction, impact on general practitioner/district nurse workload, and eventual place of death. The effects of such a service on the professional satisfaction of the primary care team will also be assessed. The study will be a randomised controlled trial of two levels of intervention by the palliative care team in the United Bristol Healthcare Trust. Assessments will be undertaken both during the hospital admission and after discharge over a 5 month follow-up period or to death.

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) Hospital

**Study type(s)** Quality of life

Participant information sheet

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

Symptoms and general pathology: Pain

### Interventions

1. The visiting service: (the usual service delivered by the Palliative Care Team.) Initial assessment by a specialist doctor/nurse with detailed advice about problems identified in patient's case notes. Follow-up by telephone and in-person consultations with patient, family and medical and nursing staff caring for patient. Liaison also with community-based health professions and palliative care outpatient follow-up if appropriate. Advice and support provided only but over and above the normal service provided to hospital patients.

2. The telephone service: A more limited form of intervention devised as the control. No direct

contact between the Palliative Care Team and the patient or family. Telephone consultation took place within one working day of referral between a senior medical PCT member and the referring doctor and also between a clinical nurse specialist and a member of the ward nursing staff involved in the patient's care. A second telephone consultation could be made if necessary but with no further follow-up or advice offered.

Patients randomised to either the visiting service or the telephone service in order to compare: pain, symptom control and global health-related 'quality of life'; satisfaction of patients, carers and health professionals; and use of health service resources.

### Intervention Type

Other

**Phase** Not Specified

#### **Primary outcome measure** Not provided at time of registration

**Secondary outcome measures** Not provided at time of registration

Overall study start date 01/01/2001

**Completion date** 31/12/2001

## Eligibility

### Key inclusion criteria

1. Patients 18 and over newly referred to PCT

2. Able to understand instructions and provide written consent within one day of referral

3. Physically and emotionally well enough to consider participating in a study and to reflect on their illness experience with a researcher

4. Not likely to be discharged with 24 hours of referral. PCT advice requested urgently

5. No strong preference expressed by the patient or patient's clinician for the visiting service of the PCT only

6. Aware of diagnosis

7. Willing to answer questions and be followed up for 4 weeks

**Participant type(s)** Patient

Age group Not Specified

**Lower age limit** 18 Years **Sex** Not Specified

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

**Key exclusion criteria** Written consent not provided within one day of referral.

Date of first enrolment 01/01/2001

Date of final enrolment 31/12/2001

### Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Department of Palliative Medicine** Bristol United Kingdom BS2 8ED

## Sponsor information

**Organisation** Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

### Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL

**Sponsor type** Government Website http://www.doh.gov.uk

## Funder(s)

**Funder type** Government

**Funder Name** NHS Cancer National Research and Development Programme (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	23/09/2002		Yes	No