

Nurse Practitioner Service to nursing and residential home patients.

Submission date 23/01/2004	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 23/01/2004	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 25/07/2011	Condition category Other	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
SPGS632

Study information

Scientific Title

Study objectives

Is it possible to improve the health of nursing and residential home older residents by the provision of a Nurse Practitioner Service?

Hypothesis 1. There will be a measurable gain in the health and the well-being of the patients in the study group.

Hypothesis 2. There will be a reduction in GP visits to the patients in the study group.

Hypothesis 3. There will be a reduction in hospital admissions.

Hypothesis 4. There will be a reduction in pharmaceutical interventions.

Hypothesis 5. Continuous monitoring and assessment by a Nurse Practitioner will prove to be a cost-effective service for this section of the population.

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

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Not applicable: Service delivery

Interventions

1. Nurse Practitioner Service - regular fortnightly clinic in each of the 14 homes plus access to the Nurse Practitioner 9am-5pm weekdays, for any health concern or query from either patients or staff.

2. Standard care

The intervention was found to reduce the number of GP visits per patient by an average of 1.50 visits per person per year (95% CI 0.64 to 2.36). It was also found to reduce the number of district nurse visits by an average of 1.27 visits per patient per year (95% CI:0.02-2.52). Further analysis is required to determine cost-effectiveness.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/11/2000

Eligibility

Key inclusion criteria

Residents of nursing or residential home within the catchment area.

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

01/11/1998

Date of final enrolment

01/11/2000

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Sussex Weald and Downs NHS Trust

Chichester

United Kingdom

PO19 4FX

Sponsor information

Organisation

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

Funder(s)

Funder type

Government

Funder Name

NHS Executive South East (UK)

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			Yes	No