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Nurse Practitioner Service to nursing and residential home patients.

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

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

Primary study design
Interventional

Study design
Randomised controlled trial

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