The failing diabetic patient: Who When and Why? Meeting the needs of the poorly controlled Type 2 diabetic patient in general practice

Submission date	Recruitment status No longer recruiting	Prospectively registered		
23/01/2004		☐ Protocol		
Registration date 23/01/2004	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited 15/08/2011	Condition category Nutritional, Metabolic, Endocrine	[] Individual participant data		
13/06/2011	NULTILIONAL MELADOUC, ENGOCTINE			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

Protocol serial number

RRCC701F R340152

Study information

Scientific Title

Study objectives

- 1. To describe the characteristics of Type 2 diabetic patients with poor glycaemic control on oral therapy and ascertain any factors influencing referral for insulin therapy.
- 2. To ascertain patient and general practitioner beliefs and attitudes, fears and perceptions towards initiating insulin therapy in diabetic patients poorly controlled on oral treatment.
- 3. To develop a care package, incorporating these views, for the management of diabetic patients with poor control on oral therapy.
- 4. To evaluate the effect of a care package for general practice management of diabetic patients with poor control on oral treatment.

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

Nutritional, metabolic and endocrine diseases: Diabetes

Interventions

Care package vs standard treatment

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

- 1.1 Characteristics of patients (age, sex, BMI, duration of diabetes, co-morbidity and other clinical features).
- 1.2 Description of therapy, type and duration.
- 1.3 Level of diabetic control (HbA1c), duration of oral treatment failure and time to initiation of insulin treatment.
- 2.1 Ascertainment of factors influencing general practice management and/or hospital referral of diabetic patients with failure of oral treatment.
- 2.2 Ascertainment of patient and general practitioner attitudes, beliefs, fears and perceptions towards failure of oral treatment and potential insulin therapy.
- 3. A simple care package for general practice management of the diabetic patient failing on oral treatment.

- 4.1 Level of glycaemic control before and after the intervention (glycosylated haemoglobin, HbA1c).
- 4.2 Quality of life assessment before and after the intervention.
- 4.3 Alteration in use of insulin treatment following introduction of the management package.

Key secondary outcome(s))

Not provided at time of registration

Completion date

10/01/2002

Eligibility

Key inclusion criteria

Type II diabetic patients

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

10/01/1999

Date of final enrolment

10/01/2002

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Netherlaw

Darlington United Kingdom DL3 7SQ

Sponsor information

Organisation

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

Funder(s)

Funder type

Government

Funder Name

NHS Executive Northern and Yorkshire (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	01/05/2006		Yes	No