Structured discharge planning for patients with diabetes mellitus type 2 and ischemic heart disease: a randomised controlled trial

Submission date	Recruitment status	Prospectively registered
14/08/2005	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
26/08/2005	Completed	Results
Last Edited	Condition category	Individual participant data
14/09/2009	Nutritional, Metabolic, Endocrine	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Ricardo Kuchenbecker

Contact details

Rua Landel de Moura, 1369 Porto Alegre Brazil 91920-150 +55 51 3268 8919 rkuchen@gmail.com

Additional identifiers

Protocol serial number 02-066

Study information

Scientific Title

Acronym

SDDM

Study objectives

Inpatients with diabetes mellitus type 2 and ischemic heart disease that receive structured discharge plans have less frequent hospital unexpected readmissions comparing to patients that receive usual care

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

Diabetes mellitus type 2 and ischemic heart disease (simultaneously)

Interventions

Structured discharge plan (educational intervention) delivered by trained nurses versus usual care

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Hospital unexpected readmissions and emergency department visits

Key secondary outcome(s))

Quality of life, length of stay, morbidity, mortality, healthcare costs, glycated hemoglobin, total cholesterol, aspirin use, statin use, hypoglicemic episodes

Completion date

01/03/2006

Eligibility

Key inclusion criteria

>40 and <75 years old, clinical diagnosis of type 2 diabetes and ischemic heart disease

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Homeless individuals, hospitalization for <48 hours, severe mental disease, pregnant, transplantation recipients, survival expected time <2 years due to non-cardiac illnesses, chronic renal failure with dialitic treatment

Date of first enrolment

01/03/2003

Date of final enrolment

01/03/2006

Locations

Countries of recruitment

Brazil

Study participating centre Rua Landel de Moura, 1369

Porto Alegre Brazil 91920-150

Sponsor information

Organisation

National Council for Scientific and Technological Development (CNPq) (Brazil)

ROR

https://ror.org/03swz6y49

Funder(s)

Funder type

Government

Funder Name

The National Council for Scientific and Technological Development (CNPq). CNPq is a foundation linked to the Brazilian Ministry of Science and Technology (MCT), that supports Brazilian research (Brazil).

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration