Can an increase in energy intake among continuous ambulatory peritoneal dialysis (CAPD) patients bring about an improvement in health?

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 [X] Results
Last Edited 09/12/2008	Condition category Urological and Genital Diseases	Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers SEO186

Study information

Scientific Title

Study objectives Can nutritional state of CAPD patients be improved by altering diet to achieve recommended energy intake?

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) Not specified

Study type(s) Not Specified

Participant information sheet

Health condition(s) or problem(s) studied Urological and genital diseases: Renal disease

Interventions

1. Dietary intervention from Research Dietician

2. Conventional dietary advice

Intervention Type Other

Phase Not Specified

Primary outcome measure

- 1. Energy intake expressed as calories/kg body weight
- 2. Serum albumin, Leptin and IGF
- 3. Anthropometry weight, skin fold thickness % body fat
- 4. Subjective Global Assessment Score

Secondary outcome measures Not provided at time of registration

Overall study start date 01/10/2001

Completion date 20/06/2003

Eligibility

Key inclusion criteria Patients from the CAPD population treated by the Wessex renal unit.

Participant type(s) Patient

Age group Not Specified

Sex Not Specified

Target number of participants Added December 2008: 59

Key exclusion criteria Not provided at time of registration

Date of first enrolment 01/10/2001

Date of final enrolment 20/06/2003

Locations

Countries of recruitment England

United Kingdom

Study participating centre Renal Unit Dietician Portsmouth United Kingdom PO3 6AD

Sponsor information

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

Sponsor details The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type Government

Website http://www.doh.gov.uk

Funder(s)

Funder type Government

Funder Name NHS Executive South East (UK)

Results and Publications

Publication and dissemination plan Not provided at time of registration

Intention to publish date

IPD sharing plan summary Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<u>Results article</u>	results	01/09/2007		Yes	No