Effect of phosphate supplement on the plasma phosphate level in malnourished patients undergoing enteral feeding

| Submission date | Recruitment status | Prospectively registered |
|-------------------|-----------------------------------|---|
| 30/09/2004 | No longer recruiting | Protocol |
| Registration date | Overall study status | Statistical analysis plan |
| 30/09/2004 | Completed | Results |
| Last Edited | Condition category | Individual participant data |
| 18/07/2016 | 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

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Additional identifiers

Protocol serial number N0211131559

Study information

Scientific Title

Effect of phosphate supplement on the plasma phosphate level in malnourished patients undergoing enteral feeding

Study objectives

Does enteral phosphate supplementation influence plasma phosphate level post feeding?

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)

Treatment

Health condition(s) or problem(s) studied

Nutritional, Metabolic, Endocrine: Nutrition

Interventions

Randomised Controlled Trial with 2 Groups

Group 1: Standard feed containing 0.3 mmol/kg phosphate

Group 2: Standard feed supplemented with 32.2 mmol for 5 Days

Intervention Type

Supplement

Primary outcome(s)

Plasma phosphate levels

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/10/2005

Eligibility

Key inclusion criteria

Enterally fed patients

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/11/2003

Date of final enrolment

31/10/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Royal Surrey County Hospital

Guildford United Kingdom GU2 7XX

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

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?

Participant information sheet
Participant information sheet
11/11/2025 No Yes