ISRCTN29425449 https://doi.org/10.1186/ISRCTN29425449

A randomised controlled placebo based trial to determine the efficacy of a prophylactic dose of hydrocortisone and anti histamine in preventing reactions to anti snake venom (ASV)

Submission date
19/09/2005

Recruitment status
No longer recruiting

Registration date
29/09/2005

Overall study status
Completed

Last Edited
15/09/2009

Condition category
Injury, Occupational Diseases, Poisoning

[X] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[_] Results
[_] Individual participant data
[_] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Study information

Scientific Title

Study objectives

A randomised controlled placebo based trial to determine the efficacy of a prophylactic dose of hydrocortisone and anti histamine in preventing reactions to anti snake venom

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)
Prevention

Health condition(s) or problem(s) studied
Anaphylactoid and pryogenic reactions to anti snake venom

Interventions
Either a placebo or 100 mg of hydrocortisone and 10 mg of H1 anti histamine will be administered once reqirement for ASV has been established. All outcomes will be monitored. In the event of an adverse reaction normal treatment protocols will apply.

Intervention Type
Drug

Phase
Not Specified

Drug/device/biological/vaccine name(s)
Hydrocortisone and anti histamine

Primary outcome(s)
Number of anaphyalactoid and pyrogenic reactions

Key secondary outcome(s)
Severity of reaction

Completion date
01/10/2008

Eligibility

Key inclusion criteria

1. Snakebite with systemic symptoms
2. Requirment for ASV
3. Have given consent

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
All

Key exclusion criteria
History of severe atopic diseases

Date of first enrolment
01/10/2005

Date of final enrolment
01/10/2008

Locations

Countries of recruitment
India

Study participating centre
St John's Medical College
Bangalore
India
560034

Sponsor information

Organisation
St John's Medical College (India)

ROR
https://ror.org/04z7fc725

Funder(s)

Funder type
University/education

Funder Name
St John's Medical College (India)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration