

Efficacy and safety of the fixed dose combination of cefpirome and sulbactam

Submission date 04/03/2008	Recruitment status No longer recruiting	☐ Prospectively registered
		☐ Protocol
Registration date 15/05/2008	Overall study status Completed	☐ Statistical analysis plan
		☐ Results
Last Edited 15/05/2008	Condition category Infections and Infestations	☐ 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

Protocol serial number
venus/cefpirome_sulbactam/082006A

Study information

Scientific Title
Multicentric, open labelled, non randomised, clinical trial to assess efficacy and safety of the fixed dose combination of cefpirome and sulbactam in bacteraemia/septicaemia and severe infections in intensive care patients

Study objectives

The objective of the trial was to study the efficacy of fixed dose combination of cefpirome and sulbactam injections in bacteraemia/septicaemia and severe infections in intensive care patients.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received from the National Ethic Committee, Ahemdabad on the 28th April 2007 (date of issue of letter: 2nd May 2007) (ref: NEC/04-2007/04/VENUS /CEFPIROME_SULBACTAM/082006A).

Study design

Open labelled, non randomised, multicentric clinical trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Bacteraemia/septicaemia and severe infections

Interventions

Fixed dose combination of cefpirome and sulbactam (1.5 g to 3 g, intravenous [i.v.] twice daily). Duration of treatment 7 to 10 days, followed for 7 days after the treatment.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Cefpirome, sulbactam

Primary outcome(s)

Improvement in clinical and laboratory parameters, measured at day 0, day 3 and day 7 (completion of treatment).

Key secondary outcome(s))

To observe incidence of adverse events as assessed by clinical evaluation and laboratory parameters, measured at day 0, day 3 and day 7 (completion of treatment).

Completion date

31/07/2007

Eligibility

Key inclusion criteria

1. Participants aged greater than 18 years (n = 103), either sex
2. Suffering from bacteraemia/septicaemia and severe infections

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Key exclusion criteria

1. History of hypersensitivity reaction or any specific contraindication to beta lactams
2. Presence of hepatic or renal disorders
3. Pregnancy or lactation
4. History of hearing loss
5. Alcoholics
6. Previous history seizure

Date of first enrolment

01/05/2007

Date of final enrolment

31/07/2007

Locations**Countries of recruitment**

India

Study participating centre

Dr R N Cooper Municipal General Hospital

Mumbai

India

400056

Sponsor information

Organisation

Venus Remedies Limited (India)

ROR

<https://ror.org/0169rv113>

Funder(s)**Funder type**

Industry

Funder Name

Venus Remedies Limited (India)

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration