

# Evaluation of Safety, Efficacy, and Pharmacokinetics of BT-114143 Injection in Patients With Abnormal Uterine Bleeding

NCT07169214

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Status	RECRUITING
Phase	Phase 1
Sponsor	ScinnoHub Pharmaceutical Co., Ltd.
Enrollment	39 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Be able to sign the informed consent form before any study-related procedures are performed, and be willing and able to comply with the study requirements;
  - Premenopausal female subjects, aged 18-50 years, including 18 and 50 years;
  - Have regular menstrual cycles in the past 6 months, with a menstrual cycle of e21 days and d35 days, and a menstrual period duration of d14 days;
  - Meet the diagnosis of abnormal uterine bleeding and agree to be admitted for treatment. Assessed by the alkaline hemoglobin method, in 2 consecutive menstrual cycles during the screening period, the menstrual blood loss is  $\geq 80$  ml in both cycles; or the blood loss in any one cycle is  $\geq 160$  ml;
  - The pregnancy test result is negative before randomization;
- ... and 1 more (see full listing online)

### Exclusion (28)

- Patients with known endometrial polyps  $> 1.5$  cm, endometrial malignancy, or atypical hyperplasia;
  - Patients with known or investigator-determined ovulatory dysfunctional abnormal uterine bleeding who require hormonal therapy;
  - Patients identified by investigators as having iatrogenic abnormal uterine bleeding;
  - Patients with abnormal uterine bleeding related to coagulation dysfunction, including but not limited to those with laboratory test results showing: platelet count  $< 100 \times 10^9/L$ , or APTT prolonged by  $\geq 10$ s beyond the upper limit of normal, or PT prolonged by  $\geq 3$ s beyond the upper limit of normal;
  - Patients with bleeding caused by cervical or vaginal lesions;
- ... and 23 more (see full listing online)

## Locations (1 total)

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Peking Union Medical College Hospital, Beijing, Beijing Municipality, China