Use of preoperative desmopressin in preventing bleeding in patients treated with SSRI's.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON25097

Source
NTR

Brief title
N/A

Health condition

disorder primary hemostasis

Sponsors and support

Primary sponsor: -
Source(s) of monetary or material Support: -

Intervention

Outcome measures

Primary outcome

Peri- and postoperative blood loss.

Secondary outcome

1. Pre- and postoperative hemoglobin;

2. Number of perioperative blood transfusion;

3. Perioperative fluid infusion;

4. Postoperative drainage.

Study description

Background summary

N/A

Study objective

N/A

Study design

N/A

Intervention

Preoperative infusion placebo / desmopressin (< 50 kg: 15 mcg, 50-100kg: 30 mcg, > 100 kg: 45 mcg).

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Eligibility criteria

Inclusion criteria

1. Patients aged over 18 who receive a serotonergic antidepressant (fluvoxamine, fluoxetine, paroxetine, sertraline, venlafaxine, clomipramine, citalopram) at least started two weeks before the surgery;

2. Surgery: orthopedic, abdominal, breast.

Exclusion criteria

1. No informed consent;

2. Disorder in primary hemostasis;

3. Hyponatremia (sodium (serum) < 130 mmol/l);

4. Laparoscopic surgery;

5. Use of vitamin K antagonists, aspirin, iron supplements, methotrexate, heparin;

6. Acute coronary syndrome (unstable angina and myocardial infarction);

7. Spinal anesthesia during surgery.

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Randomized controlled trial
Masking:	Double blinded (masking used)

Control:	Placebo

Recruitment

NL

Recruitment status:	Recruitment stopped
Start date (anticipated):	07-04-2005
Enrollment:	45
Type:	Actual

Ethics review

Positive opinion

Date:	01-09-2005
Application type:	First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register	ID
NTR-new	NL140
NTR-old	NTR175
Other	UMCU : 04-298
ISRCTN	ISRCTN10353850

Study results

Summary results
N/A