

# Recovery profile and side effects of remifentanyl-based anaesthesia with desflurane or propofol for prolonged surgery

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| <b>Submission date</b><br>12/09/2003   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered<br><input type="checkbox"/> Protocol                       |
| <b>Registration date</b><br>12/09/2003 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Statistical analysis plan<br><input type="checkbox"/> Results                       |
| <b>Last Edited</b><br>09/12/2019       | <b>Condition category</b><br>Surgery              | <input type="checkbox"/> Individual participant data<br><input type="checkbox"/> 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**  
N0190101946

## Study information

**Scientific Title**

Recovery profile and side effects of remifentanil-based anaesthesia with desflurane or propofol for prolonged surgery

**Study objectives**

To compare the recovery profiles, post-operative analgesic requirements and side effects of remifentanil-based anaesthesia with desflurane or with propofol in cases of prolonged surgery.

**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**

Surgery: Anaesthesia

**Interventions**

Remifentanil-based anaesthesia with desflurane or with propofol.

**Intervention Type**

Procedure/Surgery

**Phase**

Not Applicable

**Primary outcome(s)**

Not provided at time of registration

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

15/10/2003

**Eligibility****Key inclusion criteria**

Patients having maxillofacial or plastic surgical procedures with an operating time greater than 4 hours

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

15/10/2001

**Date of final enrolment**

15/10/2003

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

The Queen Victoria Hospital NHS Trust

East Grinstead

United Kingdom

TN22 4BY

**Sponsor information****Organisation**

Department of Health (UK)

**Funder(s)****Funder type**

Government

**Funder Name**

Queen Victoria Hospital NHS Trust (UK)

## **Results and Publications**

**Individual participant data (IPD) sharing plan**

The data sharing plans for the current study are unknown and will be made available at a later date

**IPD sharing plan summary**

Data sharing statement to be made available at a later date