

# The Impact of Methylene Blue on the Quality of Recovery in Patients Undergoing Hemorrhoidectomy

NCT06747195

---

**Status** RECRUITING  
**Sponsor** Qilu Hospital of Shandong University  
**Enrollment** 290 participants

## Key Eligibility Criteria

---

### Inclusion (3)

- Diagnosed with mixed hemorrhoids, grade III/ IV hemorrhoids (Goligher's classification), and underwent hemorrhoidectomy under spinal anesthesia; and
- Aged between 18 and 65 years; and
- ASA I or II.

### Exclusion (9)

- Patients who experienced any ill-effects from previous use of MB or other medications in the protocol (ketorolac, ropivacaine); or
- Patients with diabetes; or
- Alcohol or other addictive drug dependence; or
- Illiteracy, combined with mental system or severe mental illness that prevented completion of the assessment; or
- Patients who are pregnant or breast-feeding; or
- ... and 4 more (see full listing online)

## Locations (3 total)

---

Heze Hospital of Traditional Chinese Medicine, Heze, Shandong, China  
Qilu hospital of Shandong University, Jinan, Shandong, China  
Weifang People's Hospital, Weifang, Shandong, China