

# Paired Comparison of SVV and PVI Accuracy

NCT07260890

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**Status** RECRUITING  
**Sponsor** Wonkwang University Hospital  
**Enrollment** 300 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Age ≥18 years
- ASA physical status I-III
- Elective laparoscopic major abdominal surgery under general anesthesia
- Arterial line in place for clinical care
- Able to provide informed consent
- ... and 1 more (see full listing online)

### Exclusion (7)

- Clinically significant arrhythmia (e.g., atrial fibrillation with irregular R-R)
- Severe valvular heart disease or intracardiac shunt
- Pregnancy
- Severe right-heart failure or condition where a fluid bolus is unsafe
- Ongoing hemodynamic instability requiring rapid vasoactive titration at assessment
- ... and 2 more (see full listing online)

## Locations (1 total)

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Wonkwang University School of Medicine Hospital, Iksan, Jeollabuk-do, South Korea