

# The Effect of Near-infrared Spectroscopy on the Success of Peripheral Venous Access

NCT07279701

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Brno University Hospital
Enrollment	200 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Pediatric patients admitted to the inpatient section of the Department of Pediatric Anesthesiology and Resuscitation, Brno University Hospital
- Pediatric patients in the anesthesia section of the Department of Pediatric Anesthesiology and Resuscitation, Brno University Hospital
- Indicated insertion of peripheral venous access
- Consent of the patient/legal representative to the study

### Exclusion (3)

- Disagreement with the study
- Not indicated insertion of peripheral venous access (according to clinical condition and decision of the attending physician)
- A device for near-infrared imaging of the venous bed is not available

## Locations (1 total)

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University Hospital Brno, Brno, South Moravian, Czechia