

Endothelial Damage in Major Spine Surgery, Measured by Circulating Syndecan-1: an Observational Study.(GlycOrtho)

NCT06119542

Status RECRUITING
Sponsor Istituto Ortopedico Rizzoli
Enrollment 30 participants

Key Eligibility Criteria

Inclusion (4)

- Undergoing Major Spine Surgery with estimated blood loss $>$ 25% of total blood volume
- American Society of Anesthesiology status 1-2-3
- Able to comprehend and sign informed consent.
- If age $<$ 18 years: parent or legal representative able to comprehend and sign informed consent

Exclusion (2)

- Surgery outside of laboratory opening hours
- Patients undergoing spine surgery for genetic syndromes/neuromuscular scoliosis

Locations (1 total)

Sandra Giannone, Bologna, BO, Italy