

Advanced Surgical Simulation Processes in the Correction of Skeletal Defects and Deformities

NCT06380530

Status	RECRUITING
Phase	Not Applicable
Sponsor	Istituto Ortopedico Rizzoli
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (3)

- Diagnosis of musculoskeletal disease (MSD) of the limbs;
- Need for mono- or polyaxial correction by one or more osteotomies;
- Presence of specific consent to participate in the trial;

Exclusion (4)

- Patients who refuse to participate in the study
- Patients who do not undergo radiological follow-up examinations for VSP or for whom the radiological record is insufficient to conduct VSP;
- Patients who undergo different interventions for correction of MSD (growth modulation interventions by epiphysiodesis and hemiepiphysiodesis, progressive correction by external circular/hexapodal fixation);
- Pregnant or lactating women

Locations (7 total)

IRCCS Istituto Ortopedico Rizzoli, Bologna, BO, Italy
Istituto Clinico Humanitas, Rozzano, MI, Italy
Istituto Giannina Gaslini, Genova, Italy
... and 4 more locations