

Trimethoprim-sulfamethoxazole vs. Clindamycin for the Treatment of Children With Invasive MRSA Infections

NCT06982105

Status	RECRUITING
Phase	Phase 4
Sponsor	Indiana University
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (15)

- days to 18 years of age (inclusive) at the time of oral step down treatment
 - Diagnosed by the clinical team with OAI or HNI:
 - OAI- at least 1 focal finding and 1 systemic finding OR radiographic confirmation of OAI
 - Focal finding- pain/swelling over a bone/joint, or restricted movement/failure to bear weight
 - Systemic finding- fever $\geq 38.0^{\circ}\text{C}$, or elevated c-reactive protein (CRP) or elevated erythrocyte sedimentation rate. (ESR) or elevated white blood cell count (WBC) or elevated WBC in synovial fluid OR
- ... and 10 more (see full listing online)

Exclusion (13)

- Enrollment in another interventional study or receipt of investigational drug as part of a research trial within the past 30 days.
 - Known cancer, acquired or primary (including sickle cell anemia or G6PD deficiency) immunodeficiency
 - Underlying bone disease, presence of hardware /implantable device in affected bone/joint
 - Infection (OAI or HNI) resulting from penetrating wounds, open fractures, major trauma, foreign body or post-operative infection.
 - Spinal osteomyelitis
- ... and 8 more (see full listing online)

Locations (1 total)

Riley Hospital for Children, Indianapolis, Indiana, United States