

Orthopedics/Hand/Sports Medicine/Cast Clinic Rotation

Patient Care: Provide family centered patient care that is developmentally and age appropriate compassionate, and effective for the treatment of health problems and the promotion of health

1. Obtain an appropriate orthopedic history reflecting the developmental age of the patient, presenting problem and clinical acuity
2. Perform an appropriate joint/extremity/musculoskeletal examination addressing the presenting problem
3. Develop a working diagnosis and differential diagnosis and construct a management plan with attending supervision
4. Order and interpret appropriate laboratory and radiographic data to determine if surgical intervention is warranted
5. Differentiate between emergent and non-emergent conditions

Medical Knowledge: Understand the scope of established and evolving biomedical, clinical, and epidemiological and social-behavior knowledge needed by a pediatrician; demonstrate the ability to acquire, critically interpret and apply this knowledge in patient care.

Practice Based Learning: Demonstrate knowledge, skills and attitudes needed for continuous self-assessment, using scientific methods and evidence to investigate, evaluate, and improve one's patient practice

1. Critically appraise and evaluate the literature regarding different approaches to patient management by assimilating current scientific evidence
2. Demonstrate an understanding of this approach and incorporate this knowledge into the consultation of patients with potential surgical problems
3. Actively participate in teaching rounds to improve knowledge and skills
4. Incorporate feedback from attending staff, residents and other members of the health care team

Interpersonal and Communication Skills: Demonstrate interpersonal and communications skills that result in information exchange and partnering with patients, their families and professional associates

1. Demonstrate an empathic, respectful and effective communication style with patients and families of different cultural and social backgrounds
2. Demonstrate sensitivity to limitations in the patient's or family's cognition, emotional state or support
3. Interact in a respectful and collegial manner with team members, referring physicians, consulting services and staff
4. Promote a professional relationship with patients and families regardless of their socioeconomic and cultural background

Professionalism: Demonstrate a commitment to carrying out professional responsibilities, adherence to ethical principles, and sensitivity to diversity

1. Demonstrate compassion, respect and support when providing patient care
2. Demonstrate confidentiality and respect privacy when dealing with patients and families
3. Demonstrate respect and sensitivity for ethnic, cultural and religious diversity
4. Provide support, including language assistance services, to non-English speaking patients and families
5. Demonstrate appropriate documentation in medical records
6. Avoid use of unapproved abbreviation in the medical record

Systems Based Practice: Understand how to practice high quality health care and advocate for patients within the context of the health care system

1. Practice cost-effective health care without compromising quality of care
2. Provide assistance to patients and families in dealing with system complexities by advocating participation of a multidisciplinary team when providing patient care
3. Know the role and resources provided by members of a multidisciplinary team
4. Maintain legible and accurate documentation in the medical record