Burden of Illness of MSK disorders

Anatomy/Physiology

- Embryology
- Gross Anatomy & Physical Exam

Histology, Physiology & Healing

- Connective Tissue/Joint
- Bone
- Muscle - tendon

Biomechanics

Mechanisms of “Disease”

- Vascular/ischaemic
- Infectious
- Traumatic
- Auto-immune or
- Metabolic / Toxic
- Inherited
- Neoplastic
- Congenital / Developmental
- & (Other/Unknown)
- Degenerative

Clinical Presentations

- Polyarticular
- Altered sensation
- Loss of motion
- Joint Pain
- Monoarticular
- Pain between joints
- Periarticular
- Deformity
- Mass

ASSOCIATED

- Diagnostic imaging
- Rehabilitation
- Return to Work & WCB
- Management

Rheumatology Disorders in

- Neck/Back
- Lower Limb
- Upper Limb
- Pediatric