

Max Rady College of Medicine Department of Family Medicine P228 Pathology Building 770 Bannatyne Avenue Winnipeg, Manitoba, R3E 0W3

Objectives: Joint Problems

- 1. In a patient presenting with joint pain, distinguish from benign from serious pathology (e.g. septic arthritis).
- 2. In a patient presenting with monoarthritis, be able to distinguish osteoarthritis, crystal arthropathies and infectious causes.
- 3. Develop appropriate management pharmacologic and non-pharmacologic treatment plans for osteoarthritis and crystal arthropathies (e.g. gout and pseudogout).
- 4. Recognize and urgently arrange for treatment of a suspected septic joint.
- 5. Clinically diagnose ligamentous injuries without ordering radiographic imaging
- 6. In a patient presenting with non-specific musculoskeletal pain, know when to consider rheumatological diagnosis through history, physical examination and investigations.
- 7. In patients presenting with musculoskeletal pain, include referred and visceral sources of pain in the differential diagnosis (e.g. angina, slipped capital epiphysis presenting as knee pain).
- 8. In a patient presenting with polyarthritis, consider other systemic conditions in the differential diagnosis (e.g. lupus, inflammatory bowel disease)
- 9. In patients with a diagnosed rheumatologic condition, look for disease-related complications (e.g. uveitis)
- 10. In patients experiencing musculoskeletal pain:
 - a. Inquire about impact on activities of daily living
 - b. Treat with appropriate analgesia
 - c. Arrange for community resources and aids (e.g. splints/canes), if necessary
- 11. In patients with rheumatoid arthritis, start treatment with a disease-modifying agent within an appropriate time interval.

** Mapped to the CFPC's 105 priority topics: #57-Joint Disorder

DFM Objectives: Joint Problems
Reviewed & Approved by ACS April 15, 2020