

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

## **Objectives: Diarrhea**

- 1. In all patients with diarrhea:
  - a. Determine hydration status
  - b. Treat dehydration appropriately
- 2. In patients with acute diarrhea, use history to establish the possible etiology (e.g. infectious contacts, travel, recent antibiotic use, common eating place for multiple ill patients).
- 3. In patients with acute diarrhea who have had a recent hospitalization or recent antibiotic use, look for clostridium difficile.
- 4. In patients with acute diarrhea, counsel about the timing of return towork/school.
- 5. Pursue investigations, in a timely manner, of elderly with unexplained diarrhea, as they are more likely to have pathology.
- 6. In a young person with chronic or recurrent diarrhea, with no red flag symptoms or signs, use established clinical criteria to make a positive diagnosis of irritable bowel syndrome (do not over-investigate).
- 7. In patients with chronic or recurrent diarrhea, look for both gastrointestinal and non-gastrointestinal symptoms and signs suggestive of specific diseases (e.g. inflammatory bowel disease, celiac disease or other malabsorption syndromes).

DFM Objectives: Diarrhea

<sup>\*\*</sup> Mapped to the CFPC's 105 priority topics: #27-Diarrhea