INTERVENTIONAL RADIOLOGY

Canadian Interventional Radiology Association
Association canadienne de radiologie d’intervention
COMMON PRINCIPLES

● WE USE DYE – WHERE IS IT GOING?
  – IN THE BLOOD VESSEL – NEED TO KNOW CREATININE CLEARANCE
    • IF > 60 NO PROBLEMS
    • IF 30-60 GENERALLY NO PROBLEMS – GIVE FLUIDS FOR INPATIENTS, CHICKEN SOUP AND LOTS OF WATER FOR OUTPATIENTS
    • IF < 30 REQUIRE NEPHROLOGY CONSULT
  – ANYWHERE ELSE – CREATININE NOT IMPORTANT
COMMON PRINCIPLES

- WE STICK THINGS INTO PEOPLE
  - CBC/COAGS FOR ALL!
  - CBC
    - PLATELETS > 50 NOT A PROBLEM
    - PLATELETS 30-50 MAY BE A PROBLEM
    - PLATELETS < 30 A PROBLEM
      - PLATELETS IN A PINCH
  - INR
    - PROCEDURE DEPENDENT
    - FOR ELECTIVE PROCEDURES
      - 1.5 IS OK, 1.6 IS NOT
    - IF THE INR CANNOT BE CORRECTED THEN RISK/BENEFIT MUST BE CONSIDERED
      - FFP IN A PINCH
FOREIGN BODY RETRIEVAL

AKA “FISHING TRIPS”
CATHETER FRAGMENT
“OTHER”

Elderly woman with severe aortic stenosis
– Son flosses her teeth
– Crown in bronch int
– Pneumonia
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