Case 1

Medullary sponge Kidney

- Always ask for Control film in any contrast study

- Observations

- Associations and Complications

- DDx
Case 2

Basilar Tip aneurysm

- Pre and post-contrast
- Management of aneurisms
- When and how to treat aneurisms in anterior and post circulation
Case 3

Haemophilic arthritis

- Approach to arthritis
- Dx and DDx
- Complications and Management
Case 4

Terminal clavicle resorption

- Observation

- DDx

- Look for DDx on CXR

- SHIRT: Scleroderma, Hyper-PTH, Infection, RA, Traumatic osteolysis !!!
Case 5

AVN

- Observations

- Look for cause on plain films: SIJ, Gall stones, Transplant kidney etc…

- MRI: Role in the management?
Case 6

GCT of Talus

- Approach to bone tumours: Systematic
- Bn / Malg
- DDx
- Management
Case 7

Ulnar Tx: Malignant (Osteosarcoma)

• Approach to bone tumours: Systematic

• Bn / Malg

• DDx

• Management

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Case 8

SCFE

- Recognition and description
- Always look for the other hip
- It's an emergency, pick up the phone
- Management: Remember – no manual reduction, fixed as it is – tell me why?
Case 9

NEC

- Recognition and description
- Tubes and line
- Always look for abnormal gas – PP, sub-mucosal and serosal
- Its an emergency, pick up the phone
- Management: Remember – if u cant see PP then ask for lateral decubitus
Lateral decubitus view

- Air along non-dependent position - liver margin
Case 10

Pneumatosis cystoidis intestinalis

- Observation of radiological abnormality
- It’s clinical significance?
- Management - ? To do --- do nothing ---- ;))
Pneumatosis cystoidis intestinalis

- May involve large (more commonly left hemicolon) & small bowel
- Gas filled cysts in sub-mucosa & less commonly sub serosa of the bowel
- There is association with obstructive airway disease & organ transplant
- Perforation of the cysts causes pneumoperitoneum without peritonitis
- Can be successfully treated by high dose oxygen therapy
- The diffuse variety of this condition is known as ‘intestinal emphysema’ - linear (single or double streaks) is found in the bowel wall (stomach & colon) without infection
- This type may be associated with toxic megacolon
Thank You

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