

ORTHOPAEDIC CLINICAL QUIZ

S Sengupta

The following questions were based on the images or illustrations provided. Answers and further information are available in this issue.



Q1. This is a plain radiograph of a 20-year-old football player complaining of pain in right knee for 4 months

- Describe the abnormality seen.
- What is the diagnosis?
- What stages are described and what stage is depicted in this radiograph?
- What are the principles of management?



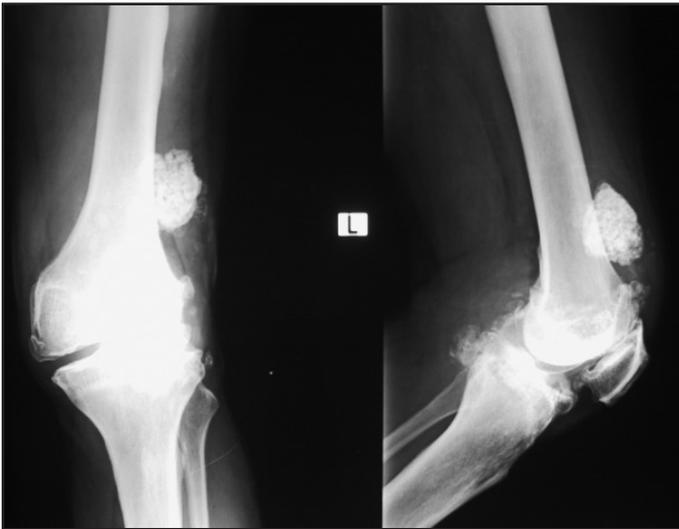
Q2. This 56 year-old-man can not straighten his left ring finger for the last 4 weeks.

- What is the condition and its characteristics?
- What is/are the underlying causes?
- What is the pathology?
- Which finger is commonly affected in adults?
- What is the management?



Q3. This full term 4.0 kg newborn baby was delivered vaginally.

- What is wrong with the baby?
- Name two likely causes.
- What is the chance of recovery?
- Mother is likely to be...
- What and when is the indication for surgery?



Q4. These are the plain radiographs of the knee of a 60-year-old lady who has a large boggy swelling of her left knee for several years.

- a. What do you see in the radiographs?
- b. What is the diagnosis?
- c. What is the management.



Q5. This is the right foot of a 50-year-old heavy built man who presented with severe left knee pain for one day.

- a. What is the likely diagnosis?
- b. What are the abnormal findings likely to be found in blood investigations?
- c. What will a knee aspirate show?
- d. What are other classical clinical findings in this condition?
- e. How will you manage him now?



Q6. This 25-year-old girl developed progressive swelling over the right proximal forearm over the last 2 months.

- a. List relevant clinical findings from the picture.
- b. What family history will you ask for?
- c. What is the likely diagnosis?
- d. What other conditions are associated with the underlying disease?