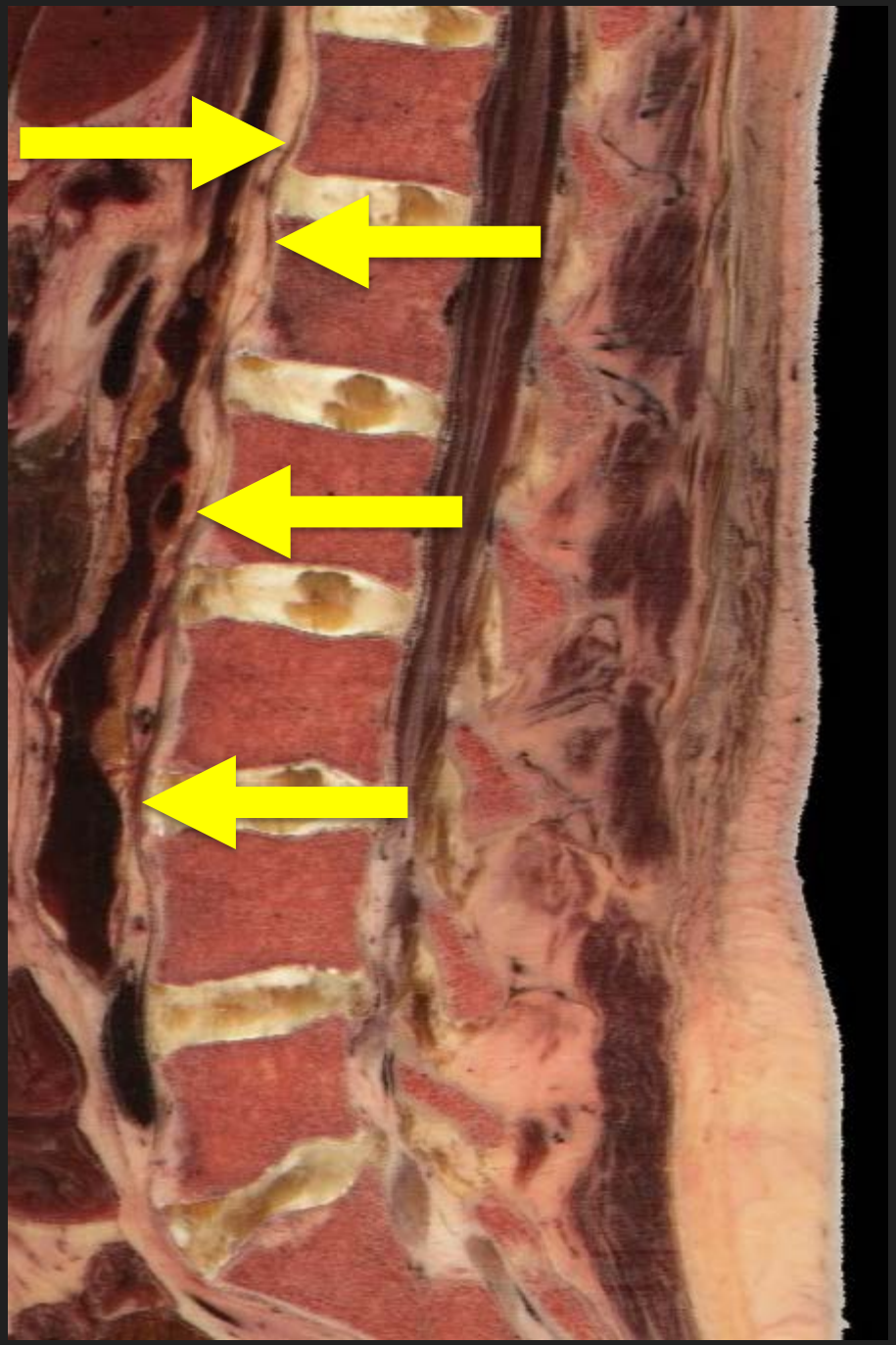
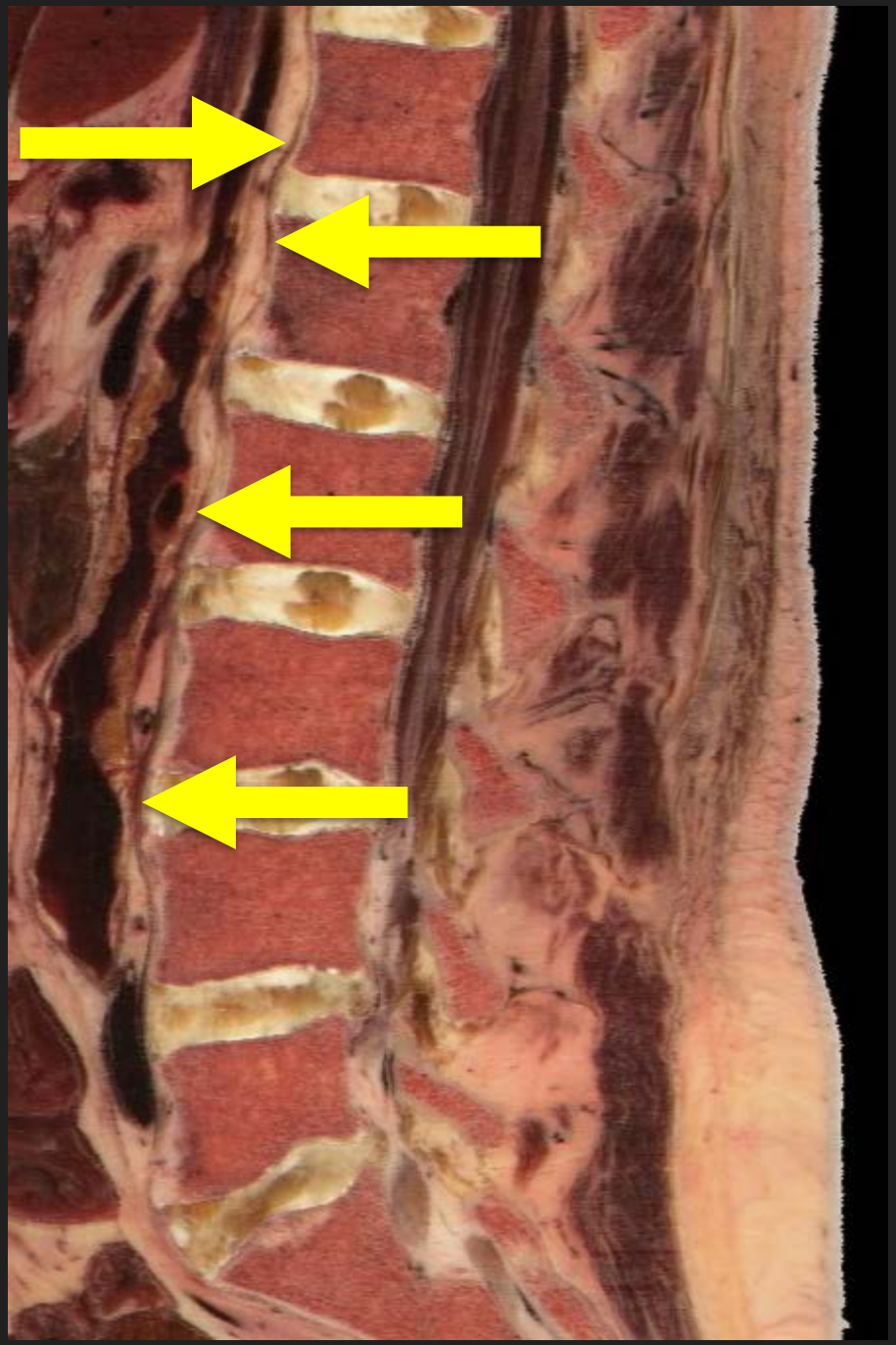
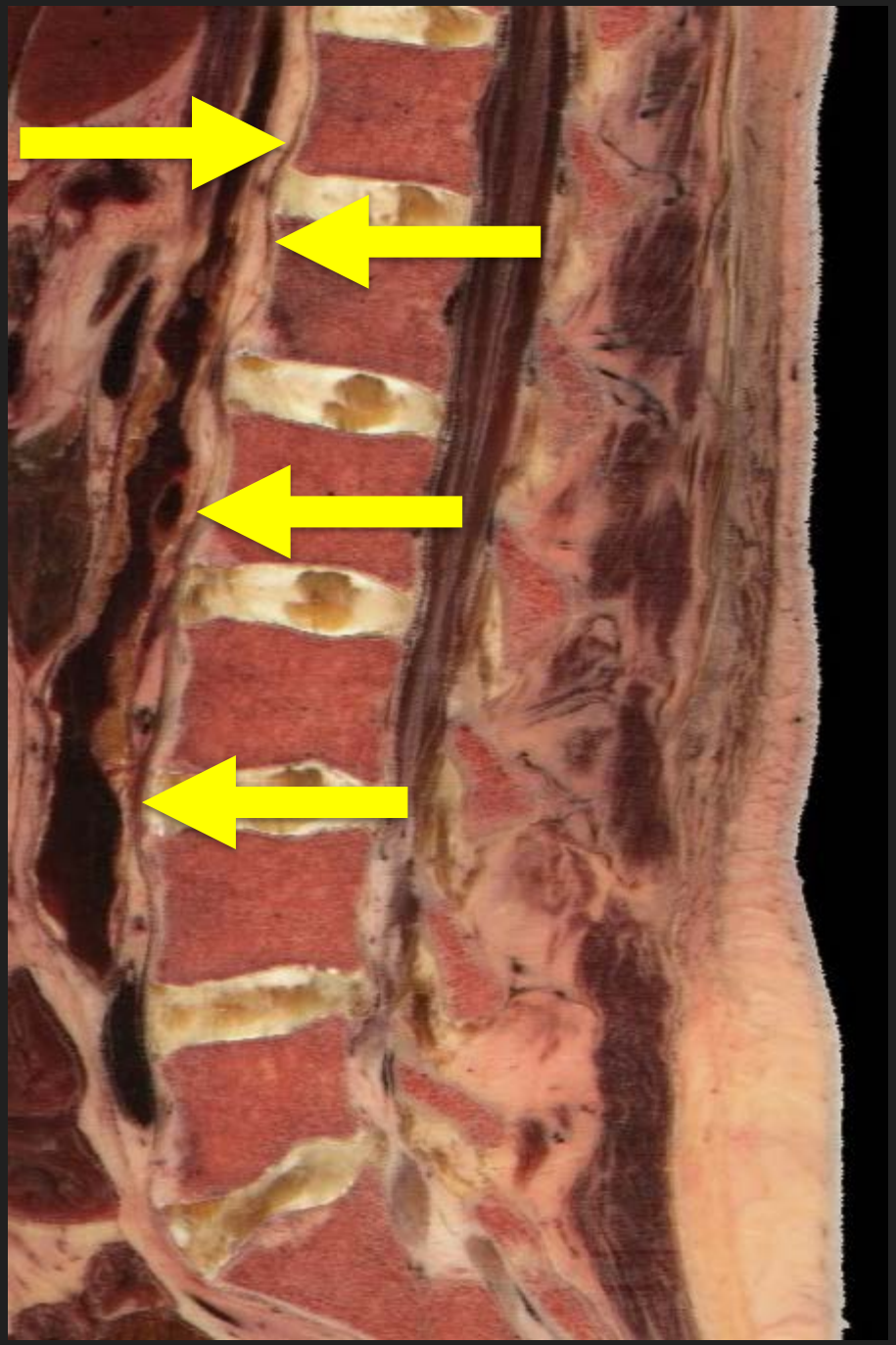


1. What mechanism of injury is most likely to tear the labeled structure?



1. What mechanism of injury is most likely to tear the labeled structure?

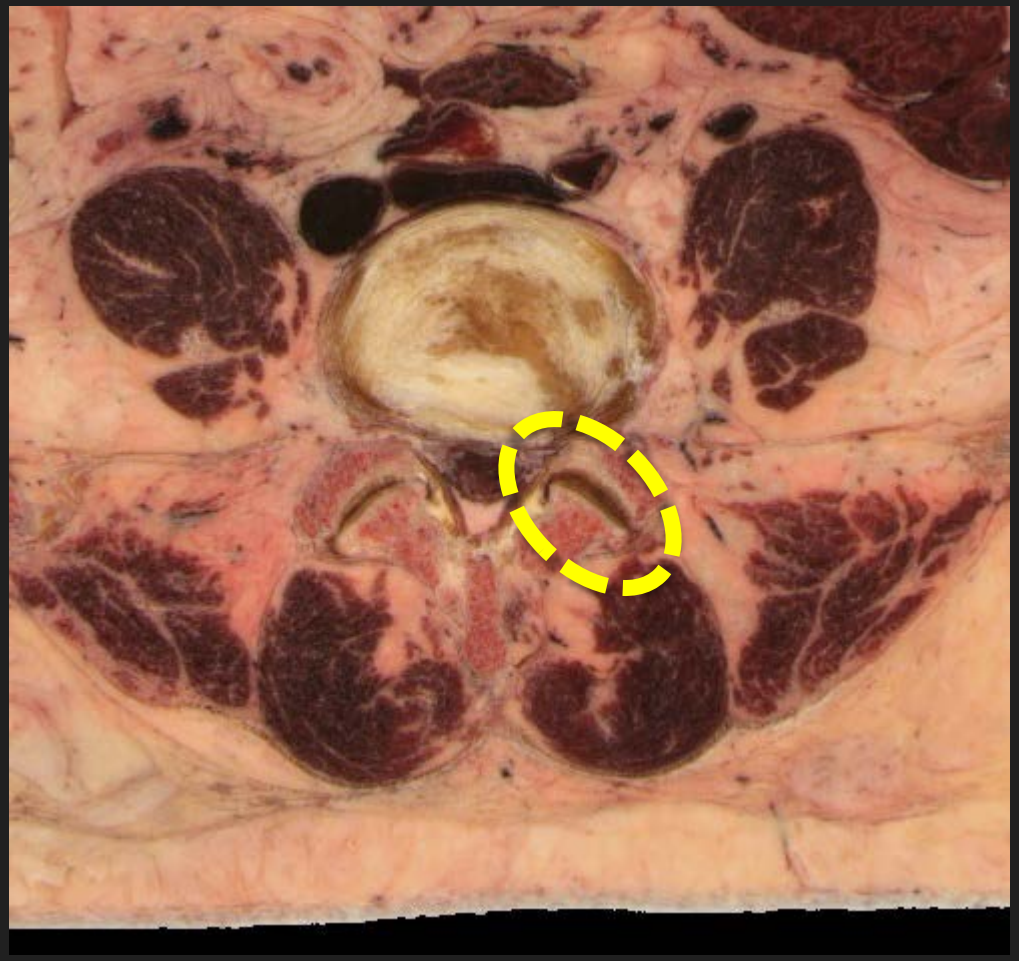
A. Hyperflexion
B. Lateral bending
C. Hyperextension
D. Compression



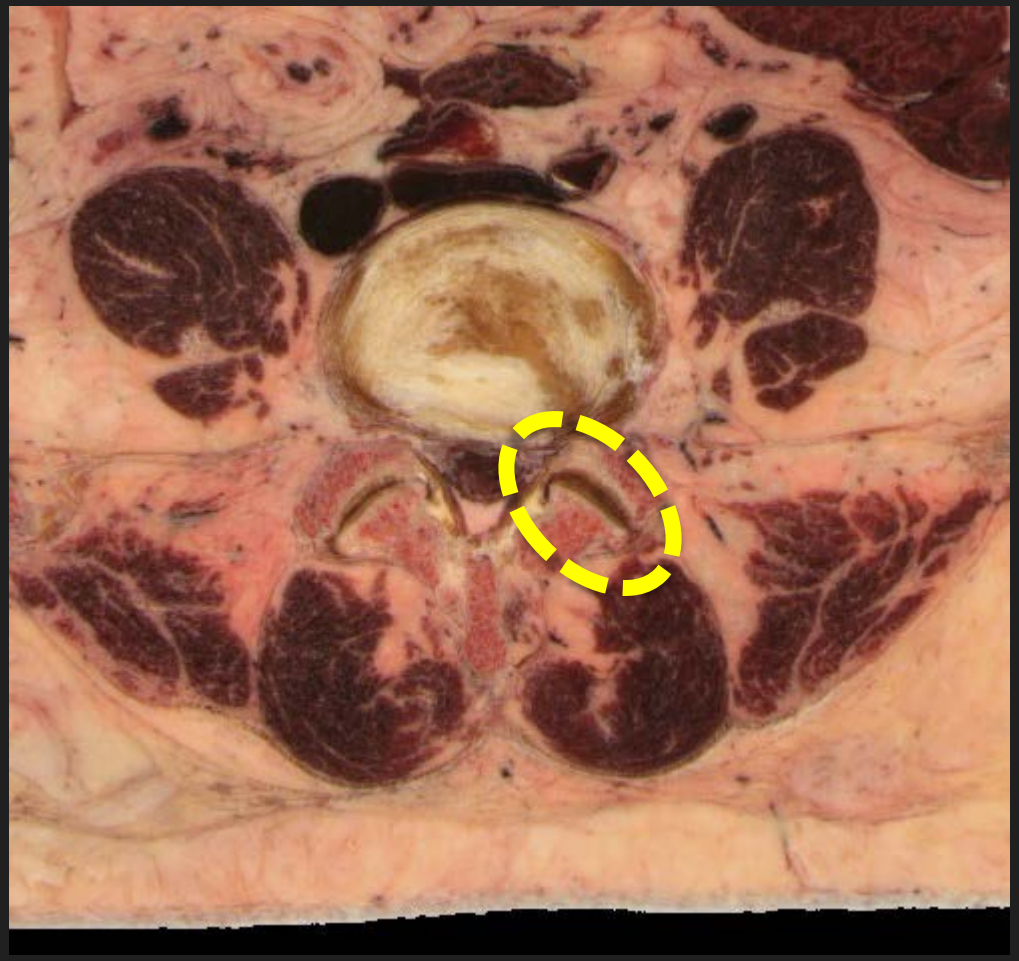
1. What mechanism of injury is most likely to tear the labeled structure?

A. Hyperflexion
B. Lateral bending
C. Hyperextension
D. Compression

Answer is C, Hyperextension
Objective 1.2

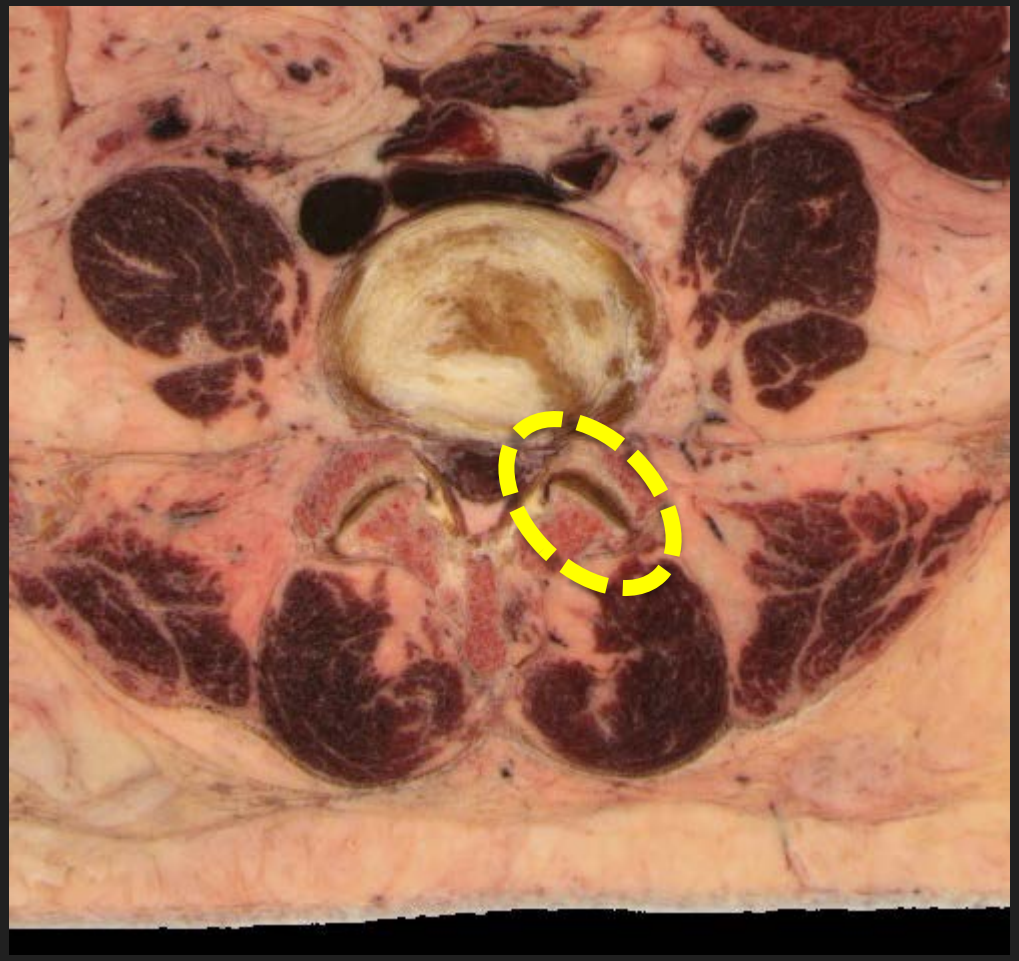


2. What type of joint is labeled?



2. What type of joint is labeled?

A. Synchondrosis
B. Synovial
C. Syndesmosis
D. Bursal

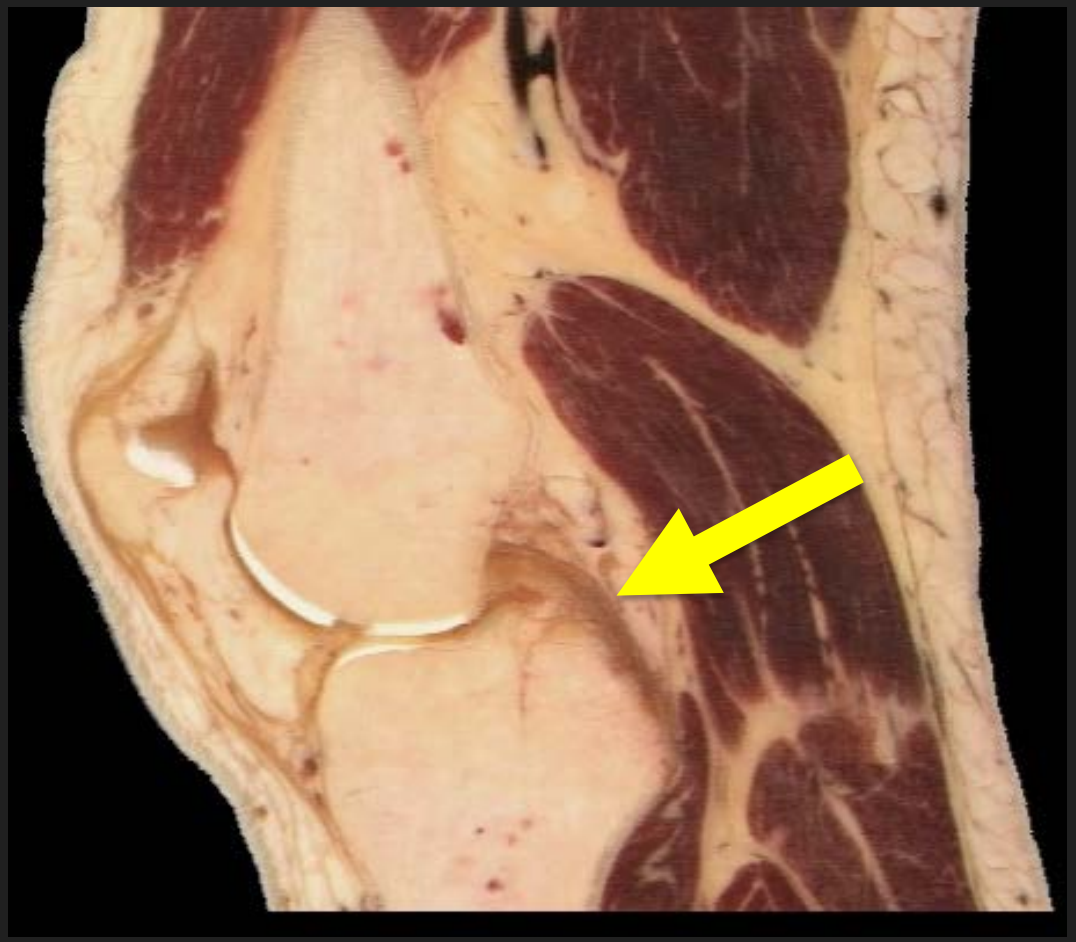


2. What type of joint is labeled?

A. Synchondrosis
B. Synovial
C. Syndesmosis
D. Bursal

Answer is B, Synovial
Objective 1.2

3. A tear of the labeled structure may result in what direction of abnormal motion of the tibia with respect to the femur?



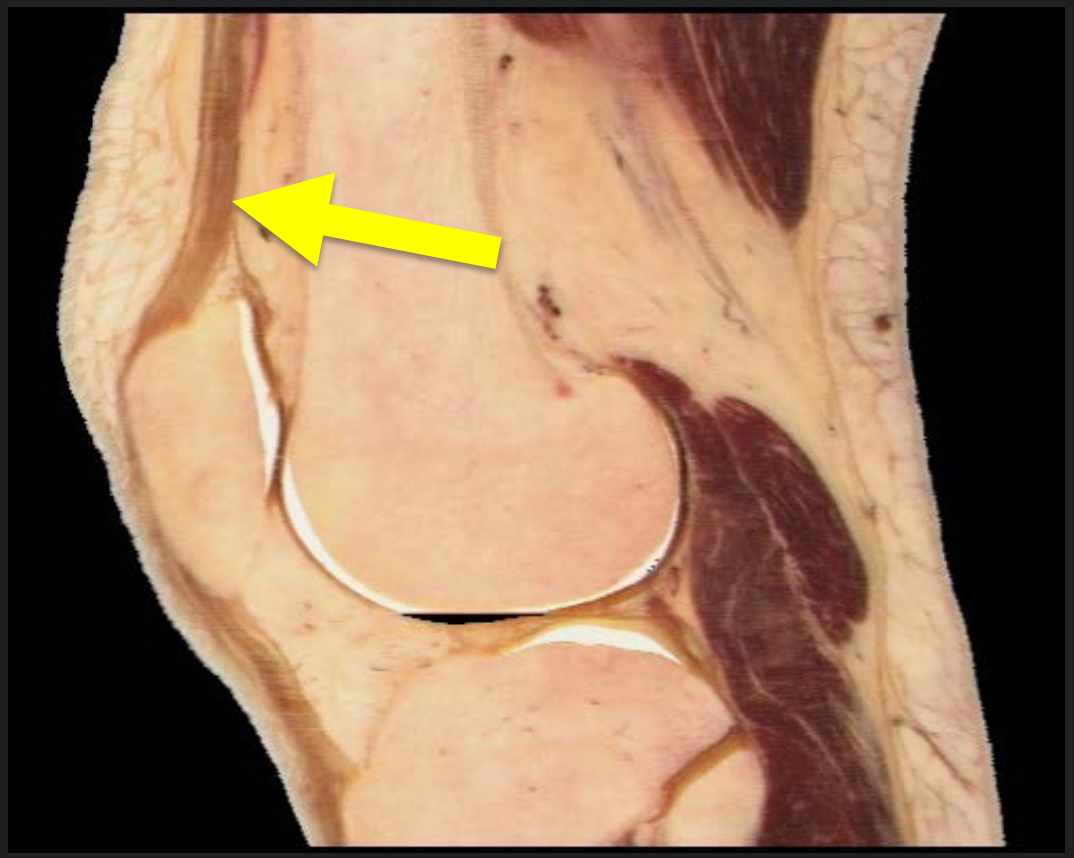
3. A tear of the labeled structure may result in what direction of abnormal motion of the tibia with respect to the femur?

A. Anterior
B. Posterior
C. Medial
D. Lateral

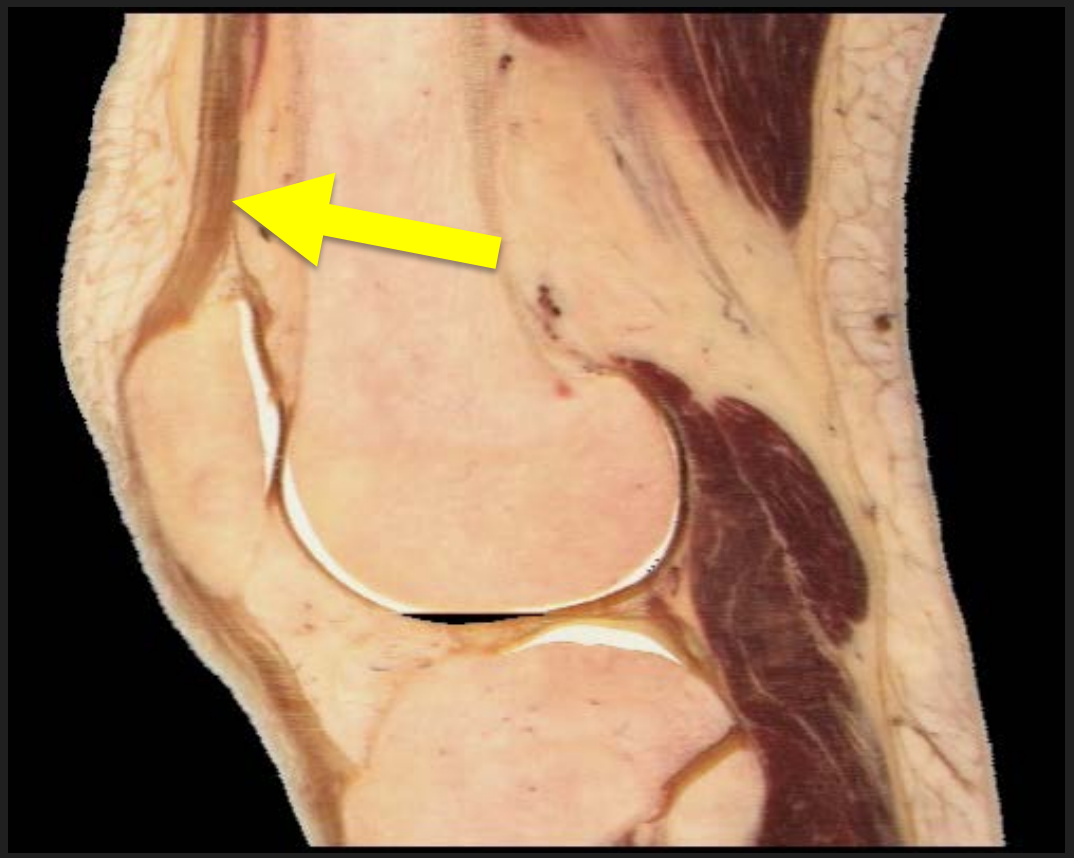
3. A tear of the labeled structure may result in what direction of abnormal motion of the tibia with respect to the femur?

A. Anterior
B. Posterior
C. Medial
D. Lateral

Answer is B, Posterior
Objective 2.2



4. A tear of the labeled structure results in inability to perform what type of motion?



4. A tear of the labeled structure results in inability to perform what type of motion?

A. Internal rotation
B. Flexion
C. External rotation
D. Extension

4. A tear of the labeled structure results in inability to perform what type of motion?

A. Internal rotation
B. Flexion
C. External rotation
D. Extension

Answer is D, Extension
Objective 2.4

5. What is the primary function of the labeled structure?

5. What is the primary function of the labeled structure?

A. Supports the head of the talus
B. Prevents excess foot eversion
C. Supports the sustentaculum tali
D. Prevents excess foot inversion

5. What is the primary function of the labeled structure?

A. Supports the head of the talus
B. Prevents excess foot eversion
C. Supports the sustentaculum tali
D. Prevents excess foot inversion

Answer is A, Supports the Head of the talus, Objective 3.3

6. A tear of the labeled structure results in inability to perform what type of motion?

6. A tear of the labeled structure results in inability to perform what type of motion?

A. Flexion of the great toe
B. Flexion of toes 2-5
C. Extension of the great toe
D. Extension of toes 2-5

6. A tear of the labeled structure results in inability to perform what type of motion?

A. Flexion of the great toe
B. Flexion of toes 2-5
C. Extension of the great toe
D. Extension of toes 2-5

Answer is A, Flexion of the great toe, Objective 3.2