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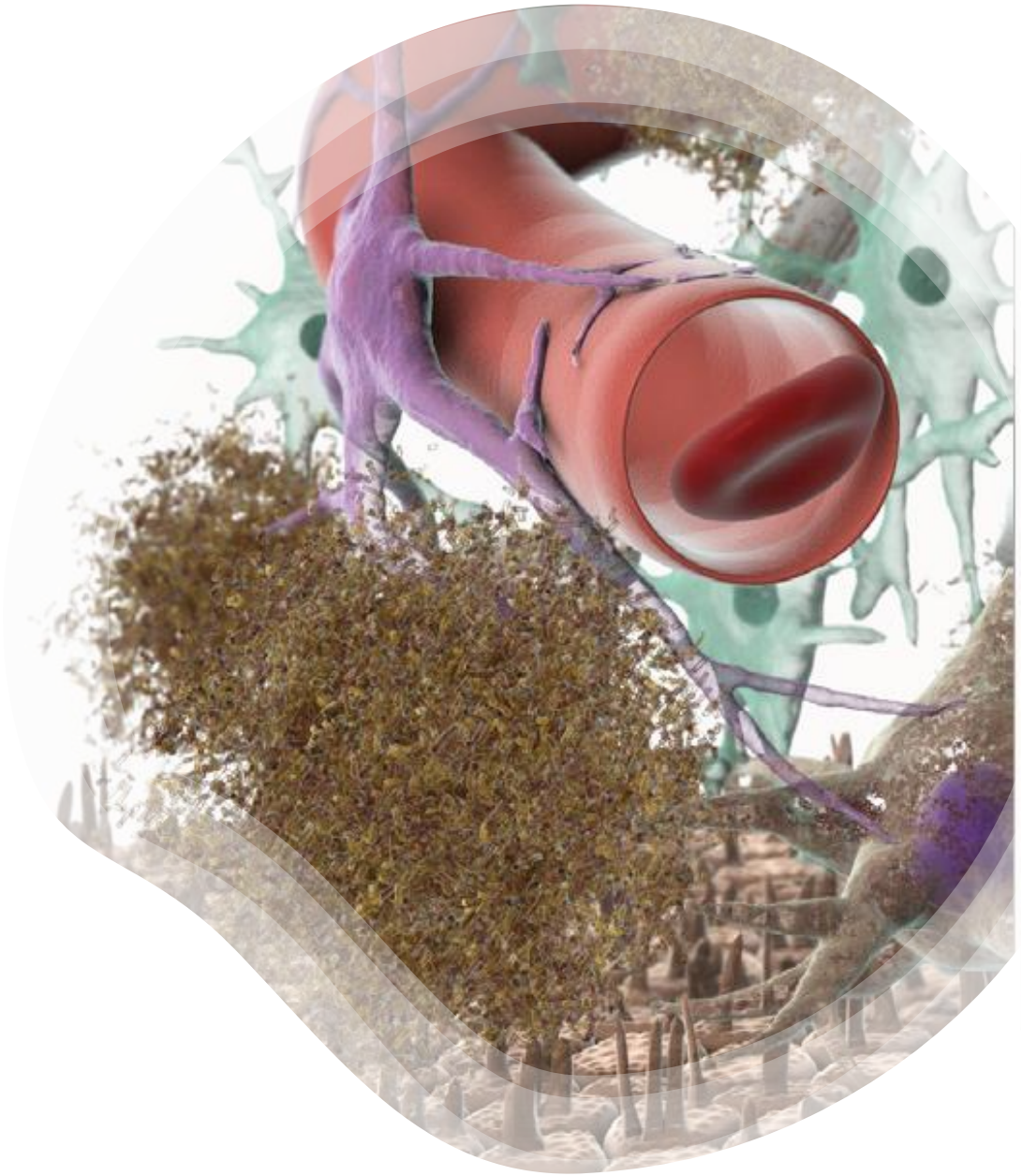
Disease & Conditions

產品簡介

Primal Pictiure的Disease & Conditions模組對於醫療照護產業的工作人員及學習者是一個重要的資源，該模組藉由圖像、影音、動畫及圖表展現出疾病及生理失調的解剖結構，該資源，給予了教學者及學習者可以與原有PRIMAL中相關正常的解剖結構及生理狀態討論正常解剖及生理結構為何會逐漸失序的素材。

資料庫特色：

1. Disease & Condition模組提供疾病生理及解剖資訊，搭配原有PRIMAL索提供正常的解剖資訊，可以滿足教學上由正常到病理解剖圖像的需求。
2. 針對疾病病理資訊提供文字、圖片及影音課程資源，提供更完整的教學工具。
3. 所有相關病理及解剖學資訊均經過專家學者查核，符合教學重點。
4. 透過ANATOMY.TV整合平台，可以一次性特定部位查詢到正常及病理的圖像及影音資源，可以更有效率應用。



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China Medical University Taiwan
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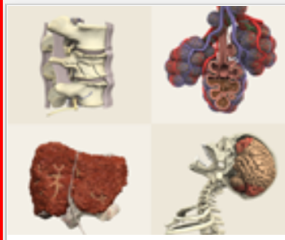
Disease & Conditions



Disease & Conditions

DISEASE AND CONDITIONS

Specialties

Accidents and injuries

Accidents and injuries

Accidents and injuries ①

Cardiology

Chiropractic

Dentistry

Endocrinology

Gastroenterology

Gynecology

Hepatology

分科

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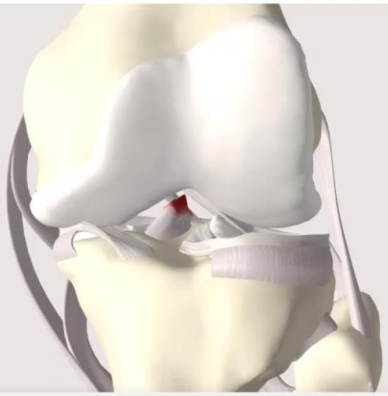

What is an Anterior Cruciate Ligament Injury?

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Disease and Conditions

ACL injury

Ankle injuries

Golfer's elbow

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Whiplash

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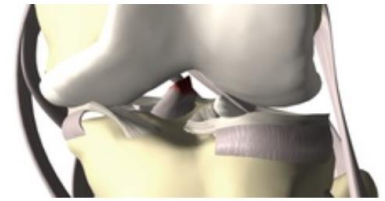
ANTERIOR CRUCIATE LIGAMENT INJURY

③ 主題內容



Approximately 5.35 million individuals have an **anterior cruciate ligament injury** each year worldwide.

DISEASE AND CONDITIONS

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Benign prostatic hyperplasia

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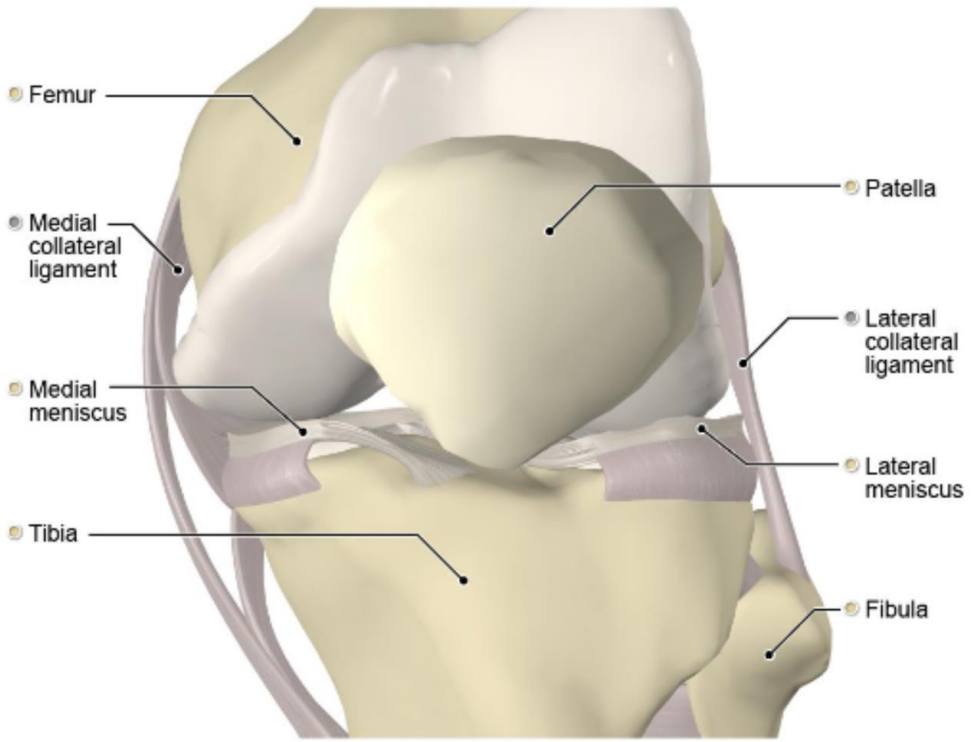


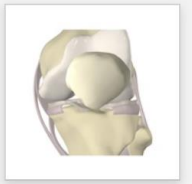
ACL injury

Disease and Conditions

THE KNEE JOINT

The knee is a complex joint that is formed by two separate joints: the **femoropatellar joint**, between the patella and the femur, and the **femorotibial joint**, between the femur and the tibia.

The knee joint is a **modified hinge joint**. This means that along with the normal range of flexion and extension, it can also undergo a limited range of internal and external rotation.



Knee stability is maintained by four key ligaments:

- Anterior cruciate ligament (ACL)
- Posterior cruciate ligament (PCL)
- Medial collateral ligament
- Lateral collateral ligament

ACL

The ACL extends from the anterior intercondylar region of the tibia to the lateral femoral condyle.

This ligament resists anterior

DISEASE AND CONDITIONS

Embedded

Size

960 × 720

LMS/VLE link style

Canvas

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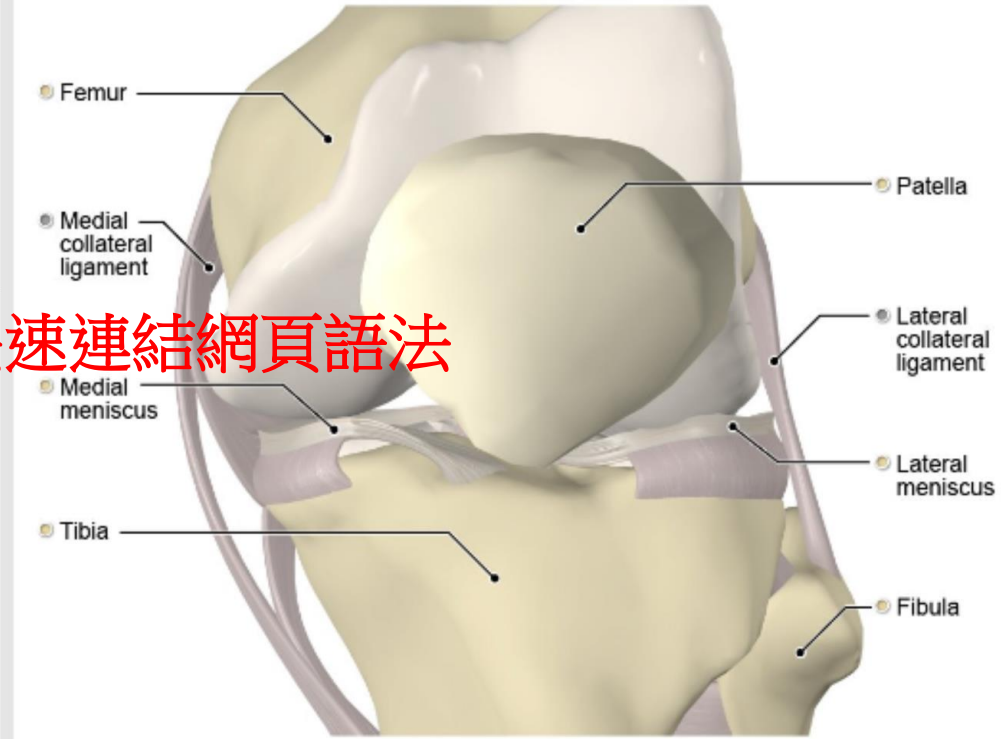
ACL injury: healthy anterior knee



ACL injury

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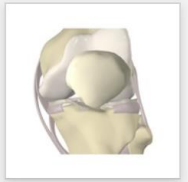

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ACL injury

PRIMAL PICTURES

What is an Anterior Cruciate Ligament Injury?

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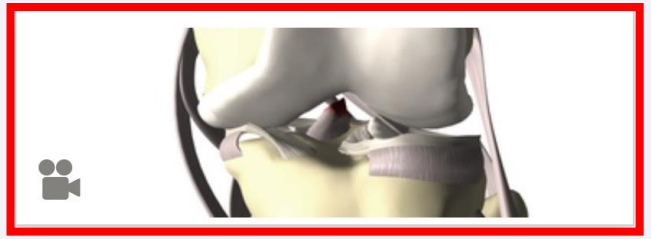
ACL injury

Disease and Conditions

ANTERIOR CRUCIATE LIGAMENT INJURY

影片



Approximately 5.35 million individuals have an **anterior cruciate ligament injury** each year worldwide.

This type of injury is most commonly seen in individuals between the ages 15 and 45.

Women are five times more likely to develop the injury compared to men.

An anterior cruciate ligament injury is a **tear** or **sprain** in the anterior cruciate ligament in the **knee**.

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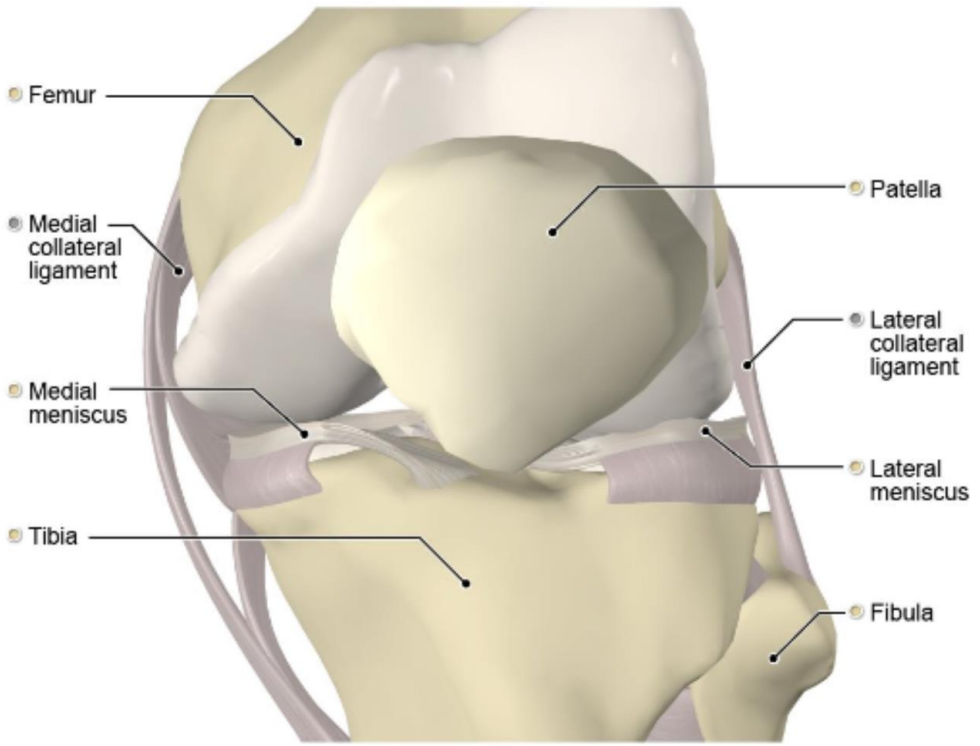

ACL injury

Disease and Conditions

主題內文

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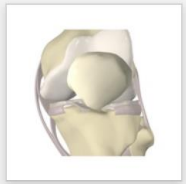

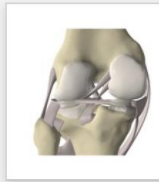

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DISEASE AND CONDITIONS

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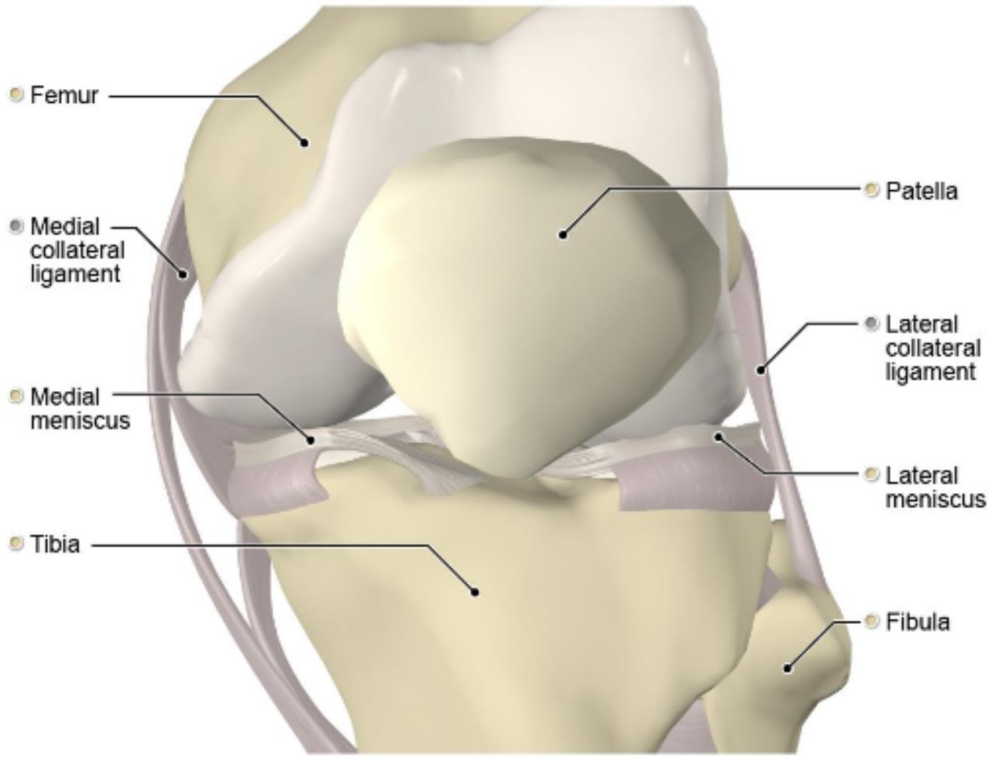
ACL injury: healthy anterior knee



ACL injury

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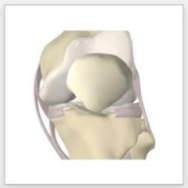

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