

ACETABULUM

Meaning: Acetabulum: the cup-shaped socket in the pelvis that articulates with the head of the femur to form the hip joint.

1. The acetabulum is the cup-shaped socket of the hip joint.
2. During the surgery, the doctor carefully examined the integrity of the acetabulum.
3. The acetabulum plays a critical role in hip mobility and stability.
4. In humans, the acetabulum is formed by the fusion of three pelvic bones.
5. Radiologists often assess the acetabulum for signs of arthritis or injury.
6. The acetabulum articulates with the head of the femur to form the ball-and-socket joint.
7. In some animals, the structure of the acetabulum varies significantly to accommodate different locomotion styles.
8. A fracture of the acetabulum can lead to severe complications in mobility.
9. The acetabulum is lined with cartilage, which helps reduce friction during movement.
10. Understanding the anatomy of the acetabulum is essential for orthopedic surgeons.

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