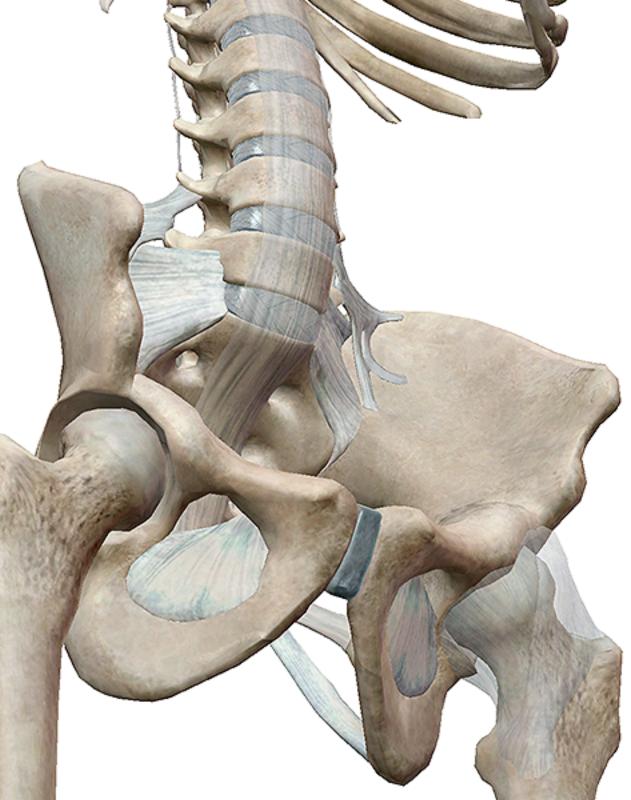
## Three cool facts about the hip bones



The hip bones, or **os coxae**, make up part of the pelvic girdle, which connects the lower limbs to the **axial skeleton**.

> Each hip bone is a large, flattened, and irregularly shaped fusion of three bones: the ilium, ischium, and pubis.





## Hang on a sec! Want to follow along?

If you have Human Anatomy Atlas, rotate, zoom, and dissect this same view by downloading it to your iOS device or Android device!

Don't have Atlas? Get it for free for your iOS device or Android.

The **acetabulum** is the name of the concave cavity in the hip socket.

This cavity is formed by all three bones of the os coxae.

Factoid: The word "acetabulum" means "little vinegar cup" in Latin.



The **superior aperture** is the space that divides the pelvic cavity from the abdominal cavity.

> The female pelvis is more delicate and shallower than the male's, with less sloped ilia.

> > Factoid: While the hip bones of the female skeleton are more delicate than the male's, the superior aperture of the female pelvis is larger and more circular.



## **Human Anatomy Atlas**

Human Anatomy Atlas is the best-selling and award-winning 3D visual guide to the human body. All the images and most of the text came from Human Anatomy Atlas for iPad/iPhone.

## **Content** in the app includes:

- **3800**+ anatomical structures shown in real 3D, accompanied by detailed definitions and pronunciations.
- Rotate, zoom in/out, pan, hide, and add structures to see the anatomy from any angle. Customize, save, and share 3D views.
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