



e-Anatomy is an **online human anatomy atlas**. This atlas covers the entire human body and contains more than 23 000 images, including:

- a series of **CT, MRI and PET** images in axial, coronal and sagittal sections
- radiographs and angiography images
- dissection slices and anatomical illustrations

You can explore more than 8,900 anatomical structures (over 870,000 labels) available in 12 languages, including the Latin Terminologia Anatomica.

Organized into different modules, e-Anatomy allows you to easily find the radio-anatomical correspondences of all the structures visible in imaging.

By selecting an anatomical area you can view all the available cross-sections in each plane.

You can display hidden labels and access descriptions of each anatomical structure of the selected area, as well as directly save an image. Educational functions are also available for teachers to customize the labeled images. Labels can be hidden using the quiz function: thus allowing students to self-evaluate and improve their anatomy interpretation skills based on medical images.

e-Anatomy has been recommended by many medical imaging professionals and has institutional subscribers (universities and hospitals) worldwide: **75% of the world's top 20 medical universities** subscribe to e-Anatomy

(<https://www.topuniversities.com/university-subject-rankings/life-sciences-medicine>).

Its attractive format, interactivity and didactic aspect make it a major educational tool. A study [1] suggests that practical access to an online anatomy atlas considerably increases the learning and knowledge of Musculoskeletal MRI Anatomy interns. This improvement is thought to be related to the ability to find immediate answers to anatomical questions when examining medical images, thanks to the fact that e-Anatomy is accessible online and on mobile devices (smartphones and tablets) any time and from anywhere.

[1] Kho, D, Resnik, C, Siegel, E, Jackson, D, Effect of an Online Atlas on Resident Learning of Musculoskeletal MRI Anatomy. Radiological Society of North America 2011 Scientific Assembly and Annual Meeting, November 26 - December 2, 2011 ,Chicago IL.

<http://archive.rsna.org/2011/11034253.html> Accessed June 16, 2021