

Uncovertebral joint

The uncovertebral [joint](#), known as the Luschka joint, is a unique anatomical structure of the [cervical spine](#). It is located on either side of the [C3-C7 vertebral body](#) and is formed by the anastomosis of the [uncinate process](#) on the posterolateral side of the lower vertebral body with the lower slope of the upper vertebral body, and has been shown to play an important role in limiting cervical lateral orientation and movement and maintaining cervical [stability](#)¹⁾

¹⁾

Hartman J. Anatomy and clinical significance of the uncinate process and uncovertebral joint: A comprehensive review. Clin Anat. 2014 Apr;27(3):431-40. doi: 10.1002/ca.22317. Epub 2014 Jan 22. PMID: 24453021.

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