# Obliquus capitis inferior muscle

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## 1 OIAN

Table 1: Obliquus Capitis Inferior OIAN

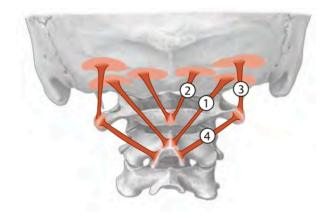
Muscle	Origin	Insertion	Nerve	Action
Obliquus Capitis Inferior	C2 (SP)	C1 TP	Suboccipital N.	BIL: Extend head; UNIL: I/L rotation

## 1.1 Origin

 $C2 (SP)^{1}$ 

#### 1.2 Insertion

 $C1 TP^{1}$ 



A Posterior view, schematic.

Figure 1: Schematic view of Suboccipital muscles (posterior view)<sup>1</sup>

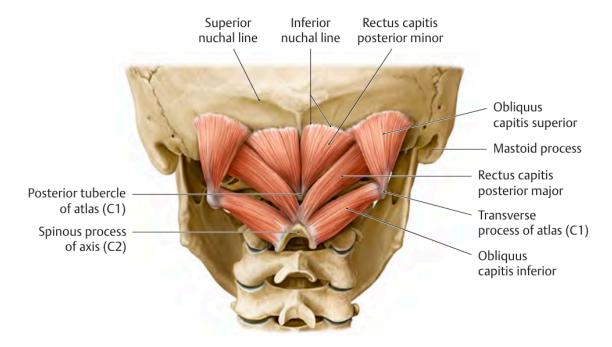


Figure 2: Suboccipital muscles (posterior view)<sup>1</sup>

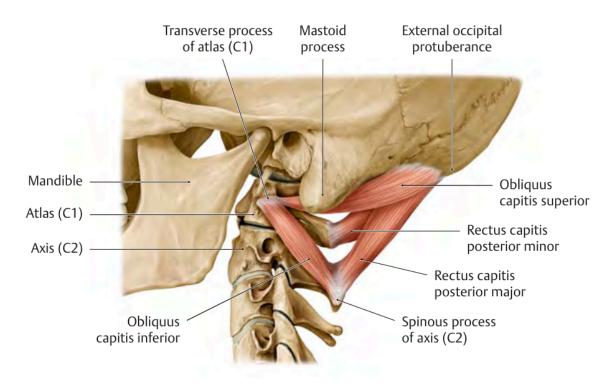


Figure 3: suboccipital muscles (left lateral view)<sup>1</sup>

#### 1.3 Innervation

Suboccipital N. AKA Posterior ramus of  $C1^1$ 

#### 1.4 Action

Bilateral: Extend headUnilateral: I/L rotation

## 2 Palpation

## Clinical significance

1. Gilroy AM, MacPherson BR, Wikenheiser JC, Voll MM, Wesker K, Schünke M, eds.  $Atlas\ of\ Anatomy$ . 4th ed. Thieme; 2020.