Splenius Cervicis

Table of contents

1	OIAN						
		Origin					
	1.2	Insertion	4				
		Innervation					
	1.4	Action	4				
2	Muscle groups						
3	Palp	ation	4				
CI	Clinical significance						

1 OIAN

Table 1: Splenius Cervicis OIAN

Muscle	Origin	Insertion	Nerve	Action
Splenius Cervicis	T3-T6/T7 (SP)	C1–C3/4 (TP)	Spinal nn. C1-C6 (Post rami, lateral branches)	BIL: Extends C/S and head; UNIL: I/L head SB and Rotation

1.1 Origin

 $T3-T6/T7 (SP)^{1}$

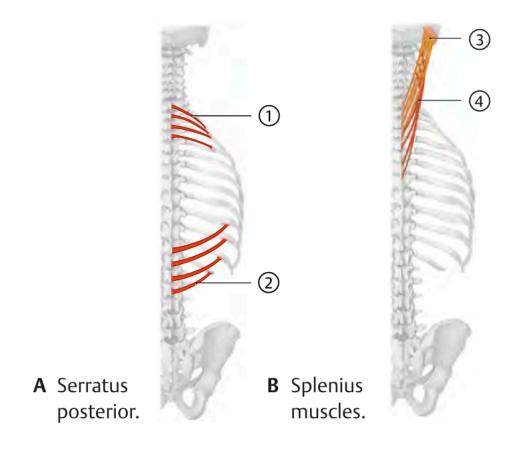
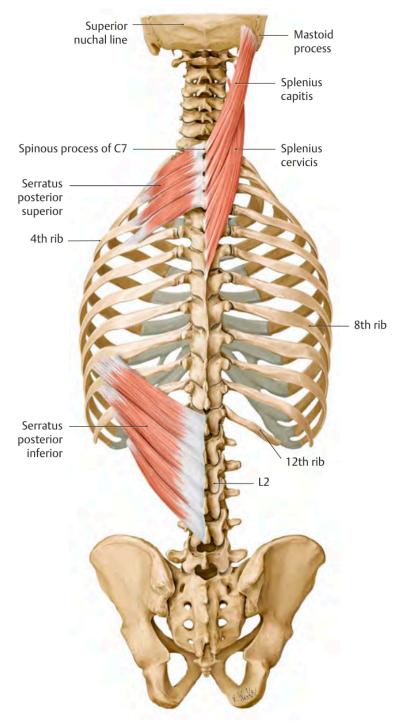


Figure 1: Superficial intrinsic back muscles Right side posterior view¹



A Superficial back muscles: Splenius and serratus posterior muscles.

Figure 2: Superficial intrinsic back muscles posterior view 1

1.2 Insertion

 $C1-C3/4 (TP)^{1}$

1.3 Innervation

Spinal nn. C1-C6 (Post rami, lateral branches)¹

1.4 Action

• **BIL:** Extends C/S and head¹

• UNIL: I/L head SB and Rotation¹

2 Muscle groups

Splenius cervicis is part of the Superficial intrinsic back muscle group

3 Palpation

Clinical significance

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