

# Spinal Nerves

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## Table of contents

<b>1</b>	<b>Innervations</b>	<b>1</b>
1.1	Somatic Innervations . . . . .	1
1.2	Motor Innervation . . . . .	1
1.2.1	Anterior rami: . . . . .	1
1.2.2	Posterior Rami, lateral branches: . . . . .	1

## 1 Innervations

### 1.1 Somatic Innervations

### 1.2 Motor Innervation

#### 1.2.1 Anterior rami:

- Serratus Posterior superior (T2-T5 ant rami)<sup>1</sup>
- Serratus posterior inferior (T9-T12 ant rami)<sup>1</sup>

#### 1.2.2 Posterior Rami, lateral branches:

- Splenius Capitis (C1-C6)<sup>1</sup>
- Splenius cervicis (C1-C6)<sup>1</sup>
- Iliocostalis (C8-L1)
  - Iliocostalis Cervicis
  - Iliocostalis Thoracis
  - Iliocostalis lumborum
- Longissimus (C1-L5)

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