

Chapter 13

The spinal cord & spinal nerves

Spinal cord anatomy

The nervous system is delicate thus highly protected with different physical structure and spaces including the **vertebral column**. Which is a bony structure that encases the spinal cord down the back. The spinal cord runs from the inferior portion of the Medulla oblongata to the second lumbar vertebra.

Enlargements of the spinal cord

Cervical enlargement	Lumbar enlargement
C4 → T9	T9 → T12
Serves nerves to and from upper limbs	Serves nerves to and from lower limbs

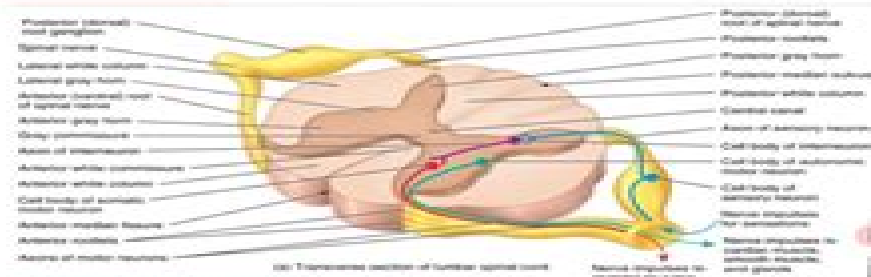
The spinal cord terminates at the **conus medullaris** between L1 → L2. From here is the formation of the **filum terminale**, an extension of the pia mater.

Spinal nerves are paths of communication between spinal cord and specific region of the body. The naming of spinal nerves is based on where they are located.

There's 8 pairs of cervical nerves (C1-C8), 12 pairs of thoracic nerves (T1-T12), 5 pairs of lumbar nerves (L1-L5), 5 pairs of sacral nerves (S1-S5), & 1 pair of coccygeal nerves (Co1).

Internal anatomy of the spinal cord

Roots connect to the segment of the cord by **rootlets**. The **posterior roots** and rootlets contain ONLY sensory axons. Each posterior root has a **root ganglion** which contains cell bodies of sensory axons. The **anterior root** and rootlets contain axons of motor neurons conducting nerve impulse from CNS to effectors.



Gray matter: Gray matter forms the butterfly shaped section that includes the **posterior gray horns**, **medial gray horns**, **lateral gray horns**, and **anterior gray horns**.

White matter: White matter forms the **posterior column**, **lateral column**, **medial column**, and **anterior column**.

Posterior median sulcus: forms a line at the center of the posterior column and medial white column.

Anterior median fissure: a wide groove on the anterior column.

White matter (columns) of the spinal cord are organized into different regions with distinct axons having common origin or destination, carrying similar function and information, these regions are called **tracts**.

Spinal nerves

There are 31 pairs of spinal nerves named and numbered according to the level of the vertebral column they emerge from.

Spinal nerves C1-C7 exit above their corresponding vertebrae.

Spinal nerve C8 exits between C8 and T1.

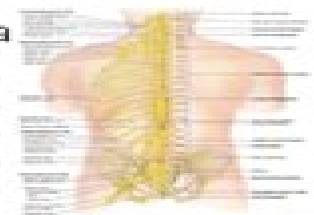
Spinal nerves T1-L5 exit below corresponding vertebra.

Spinal nerves S1-S4 exit sacral canal via 4 pairs of anterior and posterior sacral foramina.

Spinal nerves S5-Co1 exits via sacral hiatus.

Opposite of this

C2 would exit above the second vertebrae, C3 would exit above the 3rd vertebra etc.



Anatomy And Physiology Chapter 13

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Phlebotomy Exam Review Ruth E. McCall, 2023-08-15 Phlebotomy Exam Review Eighth Edition provides a comprehensive review of current phlebotomy theory and offers an ideal way to study for phlebotomy licensing or national certification exams. It also makes for an excellent study tool for students taking formal phlebotomy training programs. By answering the questions in this review, students can test their knowledge and application of current phlebotomy theory. Theory questions address recent federal safety standards, Clinical and Laboratory Standards Institute (CLSI) guidelines, and the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) phlebotomist competencies when applicable. Questions are standard multiple choice like those used on national exams with choices that often test your critical thinking abilities. 2024 380 pages *Technical Manual* United States. War Department, 1970 *Critical Care Nursing - E-Book* Linda D. Urden, Kathleen M. Stacy, Mary E. Lough, 2021-02-18 Winner of the 2nd place American Journal of Nursing Book of the Year award in emergency critical care nursing for 2021. Selected for Doody's Core Titles 2024 with Essential Purchase designation in Critical Care. Prepare for success in today's high acuity progressive and critical care settings. Critical Care Nursing: Diagnosis and Management 9th Edition helps you understand and apply critical care nursing principles and concepts to clinical assessment, diagnostic procedures, and therapeutic management. Known for its comprehensive coverage, this leading textbook uses a logical body systems organization to address the care of patients with physiological alterations. New to this edition are illustrated Patient-Centered Critical Care features aimed at humanizing the ICU, as well as Next Generation NCLEX Exam style case studies to help you further develop your clinical judgment skills and prepare for the latest nursing licensure exam. Also ideal for CCRN and PCCN exam preparation, this book is a one-stop resource on the concepts and skills required for critical care nursing. Time-tested high quality content addresses all aspects of today's high acuity progressive and critical care nursing. Consistent organization within each body system unit provides an efficient framework for learning for CCRN and PCCN certification preparation and for reference in clinical practice. Comprehensive evidence-based content is highly referenced and includes internet resources for further research and study. Enhanced Quality and Safety Education for Nurses (QSEN) integration links text content to QSEN competencies through the addition of QSEN-related questions in case studies, QSEN-labeled features and boxes, QSEN content icons, and highlighted QSEN information. *Technical Manual* United States Department of the Army, 1970 *Eye, Ear, Nose, and Throat Specialist* United States. Department of the Army, 1970 **Anatomy & Physiology (includes A&P Online course) E-Book** Kevin T. Patton, 2018-01-31 Anatomy Physiology includes A P Online course E Book *The MCAT Biology Book* Nancy Morvillo, Matthew Schmidt, 2021-01-15 Comprehensive Rigorous Prep for MCAT Biology. The MCAT Biology Book provides a comprehensive overview of MCAT biology appropriate for all pre-med students preparing for the MCAT exam. In twenty-one chapters, the basics of biology are described in easy-to-understand text. Illustrations help emphasize relevant topics and clarify difficult concepts. Each chapter

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