Spinal Cord Crossword

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| **Across**  **4.** The tail end of the spinal cord is not “hanging loose.” It is actually anchored via the \_\_\_\_\_\_\_\_\_\_, which connects to the coccyx bone.  **5.** The chest level region of the spine that is located between the cervical and lumbar vertebrae  **9.** How many plexus groups branch off the spinal cord?  **11.** The spinal cord passes through the \_\_\_\_\_\_\_\_\_\_  **14.** Which of the following transmits information from the spinal cord to the extremities of the body?  **16.** What is the main symptom of spinal cord injuries?  **18.** The flexible bone column extending from the base of the skull to the tailbone  **19.** The junction or articulation of two or more bones that permits varying degrees of motion between the bones.  **20.** Compression of the spinal cord and/or nerve roots resulting in inflammation, pain and neurological symptoms. | **Down**  **1.** The bony channel that is formed by the intravertebral foramen of the vertebrae and in which contains the spinal cord and nerve roots.  **2.** Complete paralysis of all 4 extremities and trunk is known as  **3.** What is the name of the structures that hold the spinal cord in position within the vertebral foramen?  **6.** The medical specialty involved in the preservation and restoration of function of the musculoskeletal system  **7.** The lower part of the spine between the thoracic region and the sacrum. The lumbar spine consists of five vertebrae.  **8.** One of the 33 bones of the spinal column  **10.** The surgical treatment of disorders of the brain, spinal cord, and peripheral nerves.  **12.** Which of the following spinal cord regions are NOT involved with a plexus formation?  **13.** The region of the spine below the sacrum. It is also known as the tailbone  **15.** A part of the spine that is also part of the pelvis.  **17.** The neck region of the spine containing the first seven vertebrae |