

Download Diseases Of The Spine And Spinal Cord

Spinal cord injuries may result from damage to the vertebrae, ligaments or disks of the spinal column or to the spinal cord itself. A traumatic spinal cord injury may stem from a sudden, traumatic blow to your spine that fractures, dislocates, crushes or compresses one or more of your vertebrae. Spinal stenosis occurs when the spine is narrowed in one or more areas. This puts pressure on the spinal cord and nerves to cause pain. The impact of the disease varies from person to person. Spinal stenosis may be treated by medications, braces, or surgery. Your doctor may also recommend that you

The vertebrae in the human vertebral column are divided into different regions, which correspond to the curves of the spinal column. The articulating vertebrae are named according to their region of the spine.

Diagnosis. In the emergency room, a doctor may be able to rule out a spinal cord injury by careful inspection and examination, testing for sensory function and movement, and by asking some questions about the accident.