



# Xray/Spine Assessments



The value of a Chiropractic adjustment far exceeds the limits imposed by someone pursuing back and neck pain relief. The spine maintains an intimate connection with the central nervous system. The function of every organ within the body runs directly through the oversight of the central nervous system

The spine protects the spinal cord (which runs down the centre of the spine). The nerves in the spinal cord carry messages (electrical signals) between the brain and the rest of the body. Spinal cord compression (also called cord compression) is a problem that occurs when something, such as a tumour or a misaligned spine, puts pressure on the spinal cord. The pressure causes swelling and means that less blood can reach the spinal cord and nerves, thus affecting your body's ability to properly function.

Spinal cord compression needs to be treated right away to try to prevent permanent damage to the spinal cord. The goal of treatment is to give you the best quality of life possible, and to protect the nerves so that normal body functions are not affected, working towards preventing permanent disability.

With X-ray images, we can look at the alignment of your spine, and identify exactly which areas and discs are out of place. This shows us exactly where to focus treatment on, in order to realign your spine to ensure a strong and stable foundation to your body.

Another tool is doing a neurofunctional assessment. This assessment helps to identify all physical abnormalities in the body and aims to correct those in order to optimize total function, to restore immune function.

