

# **Back to Chiropractic CE Seminars**

## **Radiographic Spinal Interpretation ~ Online course**

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**OBJECTIVES:** Provide a systematic approach of how to read and interpret radiographic examinations of spinal radiographic examinations. Attention to common radiographic findings, differential diagnoses, and indications for additional imaging and referrals. Recommendations on how to approach the case with considerations of historical and clinical information.

### **Hour 1: General Approach to Interpretation**

Search patterns (ABCS). Review of diagnostic quality considerations. Recommendations on radiographic technique, considerations for radiographic factors, and gonadal shielding. Review of common radiographic artifacts.

### **Hour 2: Craniocervical Junction**

Strategy on how to execute a search pattern. Review of normal alignment and application and interpretation of lines of mensuration. Identification of common joint abnormalities and radiographic signs. Pathologic and radiographic correlation with attention to impact on prognosis.

### **Hour 3: Cervical Spine and Cervicothoracic junction**

Strategy on how to execute a search pattern. Review of normal alignment and application and interpretation of lines of mensuration. Identification of common joint abnormalities and radiographic signs. Pathologic and radiographic correlation with attention to impact on prognosis.

### **Hour 4: Thoracic Spine**

Strategy on how to execute a search pattern. Review of normal alignment and application and interpretation of lines of mensuration. Identification of common joint abnormalities and radiographic signs. Pathologic and radiographic correlation with attention to impact on prognosis.

### **Hour 5: Lumbar Spine and Lumbosacral Junction**

Strategy on how to execute a search pattern. Review of normal alignment and application and interpretation of lines of mensuration. Identification of common joint abnormalities and radiographic signs. Pathologic and radiographic correlation with attention to impact on prognosis.

### **Hour 6: Pelvis**

Strategy on how to execute a search pattern. Review of normal alignment and application and interpretation of lines of mensuration. Identification of common joint abnormalities and radiographic signs. Pathologic and radiographic correlation with attention to impact on prognosis.