

**DIAGNOSTIC X-RAY CONSULTATION SERVICES®**

GARY A. LONGMUIR, M.App.Sc., D.C., Ph.D., D.A.C.B.R.  
Radiology

*Diplomate, American Chiropractic Board of Radiology  
Fellow, the American Chiropractic College of Radiology*

2525 W. Carefree Highway, Building 2A, Suite 114  
Phoenix, AZ 85085-9302  
Telephone: (602) 274-3331  
Fax: (602) 279-4445  
[glongmuir@diagnosticx-ray.com](mailto:glongmuir@diagnosticx-ray.com)

Patient's Name: XXXXX XXXXXX, D. O.

Referred by: Dr. X XXXXXXXXXXX

Date Taken: 2/17/16

Date of Report: 2/18/16

Patient's Complaint: Low back pain.

Patient's History: Automobile accident/injury, 2/11/16.


Findings:

Radiographic examination of the spine by means of APOM, AP lower cervical, neutral lateral cervical and cervical flexion and extension projections reveals the cervical spine to be hypolordotic with a moderate restriction of extension.

There is a decrease of disk space height at C5-C6 with an intercalary bone at the same level. Bony hypertrophic changes are present at the anterior C5 and C6 vertebral margins. The atlantodental interval is within normal limits. Anterior vertebral body height is well maintained. Acute fracture is not demonstrated. A pontus posticus is identified. There is calcification within the stylohyoideus ligaments. Of incidental note is an azygous fissure in the right pulmonary apex. There is calcification within the pineal body.

Impressions:

1. Cervical hypolordosis and restricted extension.
2. Discogenic spondylosis at C5-C6.
3. Pontus posticus.
4. Calcification within the stylohyoideus ligaments which is of no clinical significance.
5. Azygous fissure which represents a normal variant.
6. Pineal calcification.

  
G.A. Longmuir, DC, DACBR