

Male, 61 YO, C4-C6 Cervical Arthroplasty

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PATIENT HISTORY

- 61 year old male.
- Presented with progressive gait disturbance and left leg weakness.
- Initial transient urinary incontinence
- Neurological examination showed left-sided lower extremity paresis (MR C4-C5) and gait ataxia.
- Hyperreflexia of the lower extremities, consistent with myelopathic involvement.
- Cervical MRI revealed severe spinal canal stenosis at C4-C6 with spinal cord compression and myelopathic signal changes.



Pre-Op Lateral MRI of Cervical Spine



Pre-Op MRI of C4-C5 Levels



Pre-Op MRI of C5-C6 Levels

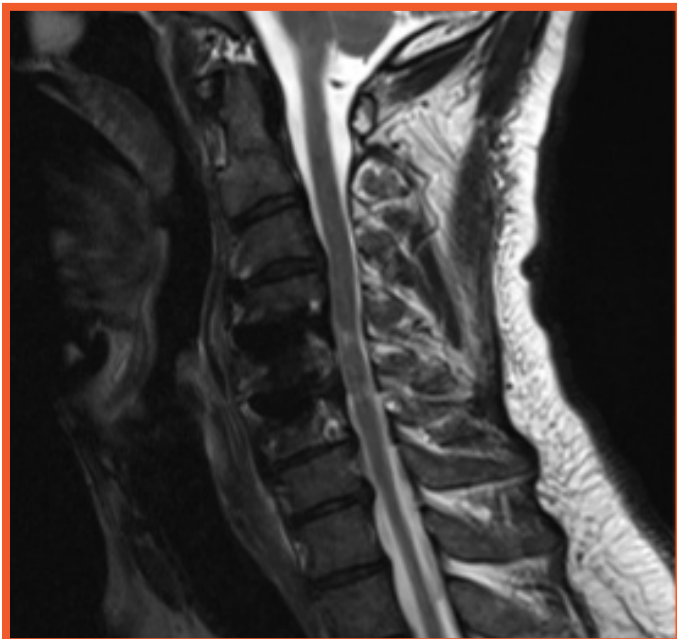
DIAGNOSIS

- Cervical spondylotic myelopathy due to stenosis C4-C6.

TREATMENT

- Cervical disc replacements at C4-C5 and C5-C6.

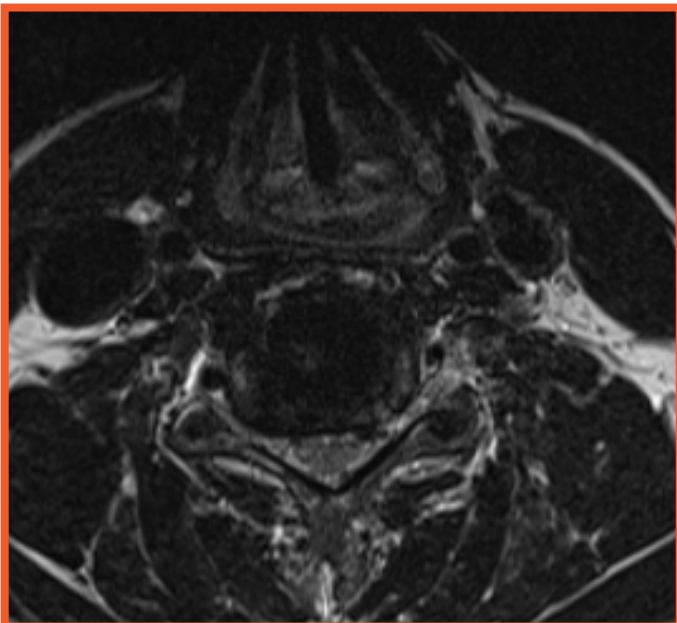
POST OPERATIVE



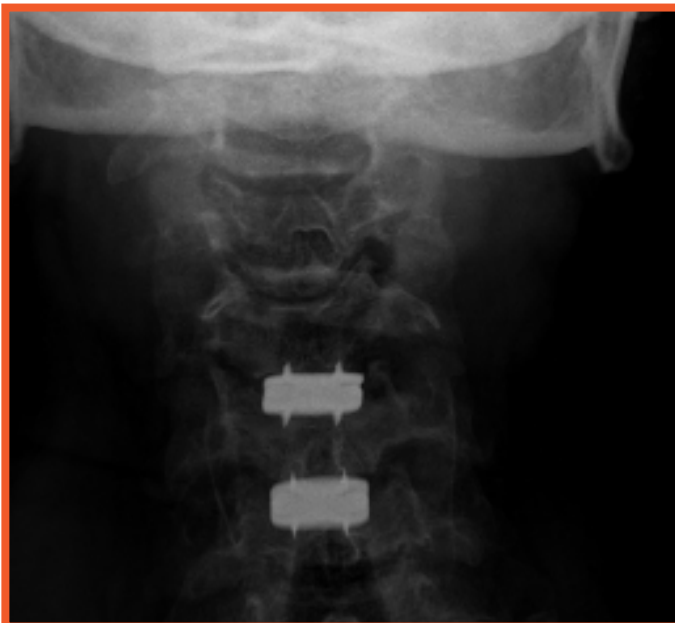
Post-Op Lateral MRI of Cervical Spine with Two Triadyme-C Cervical Artificial Discs at C4-C5, C5-C6



Post-Op Lateral X-ray of Cervical Spine with Two Triadyme-C Cervical Artificial Discs at C4-C5, C5-C6



Post-Op MRI at C5-C6



Post-Op AP X-ray of Cervical Spine with Two Triadyme-C Cervical Artificial Discs at C4-C5, C5-C6

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