

# Case Review:

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64 year old male, with severe myeloradiculopathy and stenosis.

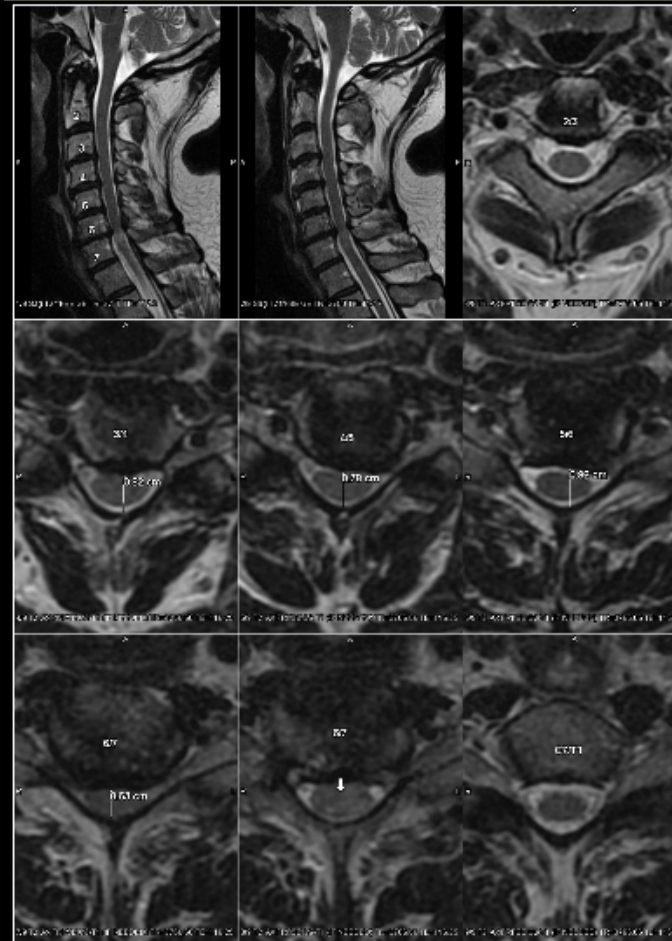
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# Patient History

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- 64-year-old male
- Severe myeloradiculopathy evidenced as upper motor neuron signs including hyperreflexia and numbness in the hands bilaterally, including the ulnar distribution.
- This is referable to a critical spinal stenosis at C6-7 with cord compression circumferentially. The patient has degenerative disk disease and other problems cephalad to the critical stenosis, but this is the one that is causing a severe myeloradiculopathy.

# Pre-op Films



# Indications for Surgery

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1. Severe myeloradiculopathy with critical spinal stenosis, C6-7.
2. Hard and soft disk causing #1 diagnosis, C6-7.
3. Neural foraminal stenosis of C6-7, now with impending motor sensory deficit.
4. Severe degenerative disk disease, C6-7.

# Surgical Strategy

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- Radical diskectomy under the microscope for spinal cord decompression for myeloradiculopathy, C6-7.
- Interbody fusion with PEEK device measuring 8- mm at C6-7.
- Reversal cervical kyphosis with reconstruction, C6-7.
- Anterior cervical plate fixation using 4-hole trestle plate, C6-8.
- Intraoperative fluoro management.

# Post-op Films

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