



## Case Review:

51 year old female with degenerated C5/6 Disc, treated with a Prestige Artificial Disc

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# Patient History

- 51-year-old female, traveled from the Vietnam for treatment.
- C6 radiculopathy with degeneration of the cervical spine at C4-5 and C6-7 but basically centered at C5-6.
- C6 bilateral radiculopathy, more so on the Left than the Right.
- Bilateral severe neural foraminal stenosis, slight junctional kyphosis and severe degeneration.
- The patient has effacement of the cord, neural foraminal stenosis, correlating with C6 radiculopathy, none at C5 or 7.
- Severe posterior trapazoid pain also with motion.
- Failed conservative therapy.

# Pre-op X-rays



# Bending X-rays



# Indications for Surgery

- Degenerative disk disease, C5-6.
- Bilateral neural foraminal stenosis, C5-6.
- C6 radiculopathy bilaterally.
- Failed conservative therapy.
- Cervical degeneration, C4-5, C6-7, without neural foraminal stenosis.

# Surgical Strategy

1. Radical diskectomy, C5-6.
2. Bilateral neural foraminotomy with removal of uncovertebral osteophyte, C5-6.
3. Placement of 6 x 16-mm Prestige total cervical disk replacement, C5- 6.
4. Intraoperative somatosensory evoked potentials.

# Post-Op Films



The patient did well post-operatively. The device is in position. Her pain was resolved, and she returned home to Vietnam a few weeks following surgery.



# Post-Op Bending X-rays



# Pre-Op/Post-op Comparison



# Pre-Op/Post-op Comparison

