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Title: The five-year cost-effectiveness of two-level anterior cervical discectomy and fusion or cervical disc replacement: a markov analysis

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ACCEPTED MANUSCRIPT

Two-Level CDR vs ACDF

1	The Five-Year Cost-Effectiveness of Two-Level Anterior
2	Cervical Discectomy and Fusion or Cervical Disc
3	Replacement: A Markov Analysis
4 5 6 7	Samuel C. Overley MD ¹ , Steven J. McAnany MD ² , Robert L. Brochin MD ¹ , Jun S. Kim MD ¹ , Robert K. Merrill BS ¹ , Sheeraz A. Qureshi MD ^{1*}
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23 24	Email: sheerazqureshimd@gmail.com
25	Background Context: Anterior cervical discectomy and fusion (ACDF) and cervical
26	disc replacement (CDR) are both acceptable surgical options for the treatment of cervical
27	myelopathy and/or radiculopathy. To date, there are limited economic analyses assessing
28	the relative cost-effectiveness of two-level ACDF versus CDR.
29	
30	Purpose: The purpose of this study was to determine the five-year cost-effectiveness of
31	two-level ACDF versus CDR.
32	
33	Study Design: Secondary analysis of prospectively collected data.
34	

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