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## Hospitalization cost after spine surgery in the United States of America

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#	Paper	IF	Citations
51	Effect of Surgery Start Time on Day of Discharge in Anterior Cervical Discectomy and Fusion Patients. <i>Spine</i> , <b>2016</b> , 41, 1939-1944	3.3	13
50	The financial impact and drivers of hospital charges in contralateral prophylactic mastectomy and reconstruction: a Nationwide Inpatient Sample hospital analysis. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 165, 301-310	4.4	11
49	Assessment of Cost Drivers in Transsphenoidal Approaches for Resection of Pituitary Tumors Using the Value-Driven Outcome Database. <i>World Neurosurgery</i> , <b>2017</b> , 105, 818-823	2.1	21
48	Risk factors for 30-day reoperation and 3-month readmission: analysis from the Quality and Outcomes Database lumbar spine registry. <i>Journal of Neurosurgery: Spine</i> , <b>2017</b> , 27, 131-136	2.8	27
47	Value Creation in Big Data Scenarios: A Literature Survey. <i>Journal of Industrial Integration and Management</i> , <b>2017</b> , 02, 1750002	7.8	18
46	Does the ranking of surgeons in a publicly available online platform correlate with objective outcomes?. <i>Journal of Neurosurgery</i> , <b>2017</b> , 127, 353-359	3.2	5
45	Risk factors and associated complications for postoperative urinary retention after lumbar surgery for lumbar spinal stenosis. <i>Spine Journal</i> , <b>2018</b> , 18, 1533-1539	4	27
44	Analysis of cerebrovascular aneurysm treatment cost: retrospective cohort comparison of clipping, coiling, and flow diversion. <i>Neurosurgical Focus</i> , <b>2018</b> , 44, E3	4.2	19
43	Outpatient spine surgery: defining the outcomes, value, and barriers to implementation. <i>Neurosurgical Focus</i> , <b>2018</b> , 44, E11	4.2	38
42	Analysis of National Rates, Cost, and Sources of Cost Variation in Adult Spinal Deformity. <i>Neurosurgery</i> , <b>2018</b> , 82, 378-387	3.2	47
41	Trends of the neurosurgical economy in the United States. <i>Journal of Clinical Neuroscience</i> , <b>2018</b> , 53, 20-26	2.2	7
40	Patient Demographic and Surgical Factors that Affect Completion of Patient-Reported Outcomes 90 Days and 1 Year After Spine Surgery: Analysis from the Michigan Spine Surgery Improvement Collaborative (MSSIC). <i>World Neurosurgery</i> , <b>2019</b> , 130, e259-e271	2.1	4
39	Fibromyalgia as a Predictor of Increased Postoperative Complications, Readmission Rates, and Hospital Costs in Patients Undergoing Posterior Lumbar Spine Fusion. <i>Spine</i> , <b>2019</b> , 44, E233-E238	3.3	20
38	Determinants and Variations of Hospital Costs in Patients With Lumbar Radiculopathy Hospitalized for Spinal Surgery. <i>Spine</i> , <b>2019</b> , 44, 355-362	3.3	0
37	Surgical complications associated with congestive heart failure in elderly patients following primary hip hemiarthroplasty for femoral neck fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , <b>2019</b> , 29, 1253-1261	2.2	5
36	Risk Factors for a Long Hospital Stay Following Minimally Invasive Lumbar Discectomy. <i>Clinical Spine Surgery</i> , <b>2019</b> , 32, E56-E59	1.8	2
35	Preparing for Bundled Payments in Cervical Spine Surgery: Do We Understand the Influence of Patient, Hospital, and Procedural Factors on the Cost and Length of Stay?. <i>Spine</i> , <b>2019</b> , 44, 334-345	3.3	19

34	Plastic Surgeon Closure of Index Spinal Cases: A Single-Institution Review of 928 Cases. <i>Clinical Spine Surgery</i> , <b>2019</b> , 32, E397-E402	1.8	2
33	The Value of Plastic Surgery Spinal Closures: A Review of 782 Spine Cases. <i>Annals of Plastic Surgery</i> , <b>2019</b> , 83, 201-205	1.7	5
32	Perioperative Protocol for Elective Spine Surgery Is Associated With Reduced Length of Stay and Complications. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , <b>2019</b> , 27, 183-189	4.5	12
31	Medicaid payer status and other factors associated with hospital length of stay in patients undergoing primary lumbar spine surgery. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 188, 105570	2	7
30	Can a machine learning model accurately predict patient resource utilization following lumbar spinal fusion?. <i>Spine Journal</i> , <b>2020</b> , 20, 329-336	4	12
29	American Society of Anesthesiologists Status Association With Cost and Length of Stay in Lumbar Laminectomy and Fusion: Results From an Institutional Database. <i>Spine</i> , <b>2020</b> , 45, 333-338	3.3	5
28	Does day of surgery affect length of stay and hospital charges following lumbar decompression?. <i>Journal of Orthopaedics, Trauma and Rehabilitation</i> , <b>2020</b> , 27, 157-161	0.1	
27	Afternoon Surgical Start Time Is Associated with Higher Cost and Longer Length of Stay in Posterior Lumbar Fusion. <i>World Neurosurgery</i> , <b>2020</b> , 144, e34-e39	2.1	1
26	Later Surgical Start Time Is Associated With Longer Length of Stay and Higher Cost in Cervical Spine Surgery. <i>Spine</i> , <b>2020</b> , 45, 1171-1177	3.3	3
25	Influence of gender on discharge disposition after spinal fusion for adult spine deformity correction. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 194, 105875	2	1
24	Utility of the Hospital Frailty Risk Score for Predicting Adverse Outcomes in Degenerative Spine Surgery Cohorts. <i>Neurosurgery</i> , <b>2020</b> , 87, 1223-1230	3.2	16
23	Recent trends in medicare utilization and reimbursement for lumbar spine fusion and discectomy procedures. <i>Spine Journal</i> , <b>2020</b> , 20, 1586-1594	4	4
22	Utilization of the American Society of Anesthesiologists (ASA) classification system in evaluating outcomes and costs following deformity spine procedures. <i>Spine Deformity</i> , <b>2021</b> , 9, 185-190	2	5
21	A Risk-Benefit Analysis of Increasing Surgical Invasiveness Relative to Frailty Status in Adult Spinal Deformity Surgery. <i>Spine</i> , <b>2021</b> , 46, 1087-1096	3.3	0
20	Systematic review and meta-analysis of the clinical utility of Enhanced Recovery After Surgery pathways in adult spine surgery. <i>Journal of Neurosurgery: Spine</i> , <b>2020</b> , 1-23	2.8	4
19	Recent Trends in Medicare Utilization and Reimbursement for Orthopaedic Procedures Performed at Ambulatory Surgery Centers. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2021</b> , 103, 1383-1391	5.6	0
18	Applying decision curve analysis to spine surgery. <i>Seminars in Spine Surgery</i> , <b>2021</b> , 33, 100873	0.2	0
17	Increasing Cost Efficiency in Adult Spinal Deformity Surgery: Identifying Predictors of Lower Total Costs. <i>Spine</i> , <b>2022</b> , 47, 21-26	3.3	0

16	Impact of Insurance Provider on Postoperative Hospital Length of Stay After Spine Surgery. <i>World Neurosurgery</i> , <b>2021</b> , 156, e351-e358	2.1	1
15	Hospital and Surgeon Medicare Reimbursement Trends for Total Joint Arthroplasty. <i>Arthroplasty Today</i> , <b>2020</b> , 6, 437-444	2	8
14	Proposing a validated clinical app predicting hospitalization cost for extracranial-intracranial bypass surgery. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186758	3.7	5
13	Does the Day of the Week Affect Length of Stay and Hospital Charges Following Anterior Cervical Discectomy and Fusion?. <i>International Journal of Spine Surgery</i> , <b>2019</b> , 13, 296-301	1.4	2
12	Does the ranking of surgeons in a publicly available online platform correlate with objective outcomes?. <i>Journal of Neurosurgery</i> , <b>2017</b> , 1-7	3.2	1
11	Adverse events and their risk factors 90 days after cervical spine surgery: analysis from the Michigan Spine Surgery Improvement Collaborative. <i>Journal of Neurosurgery: Spine</i> , <b>2019</b> , 1-13	2.8	7
10	Institutional databases may underestimate the risk factors for 30-day unplanned readmissions compared to national databases. <i>Journal of Neurosurgery: Spine</i> , <b>2020</b> , 1-9	2.8	3
9	Frequency and Implications of Concurrent Complications Following Adult Spinal Deformity Corrective Surgery. <i>Spine</i> , <b>2021</b> , 46, E1155-E1160	3.3	0
8	Introduction to Minimally Invasive Spine Surgery. <b>2018</b> , 1-4		
7	Correlation of perioperative risk scores with hospital costs in neurosurgical patients. <i>Journal of Neurosurgery</i> , <b>2019</b> , 132, 818-824	3.2	1
6	Postoperative Urinary Retention Following Thoracolumbosacral Spinal Fusion: Prevalence, Risk Factors, and Outcomes.. <i>Cureus</i> , <b>2021</b> , 13, e19724	1.2	1
5	Frailty Status Is a More Robust Predictor Than Age of Spinal Tumor Surgery Outcomes: A NSQIP Analysis of 4,662 Patients.. <i>Neurospine</i> , <b>2022</b> ,	3.1	1
4	Artificial Learning and Machine Learning Applications in Spine Surgery: A Systematic Review.. <i>Global Spine Journal</i> , <b>2022</b> , 21925682211049164	2.7	0
3	Comparison of Lumbar Fusion With and Without Interbody Fusion for Lumbar Stenosis Using Patient-Reported Outcomes Measurement Information System (PROMIS) Computer Adaptive Testing (CAT).. <i>Cureus</i> , <b>2022</b> , 14, e23467	1.2	
2	Factors Causing Delay in Discharge in Patients Eligible for Ambulatory Lumbar Fusion Surgery. <i>Spine</i> , Publish Ahead of Print,	3.3	2
1	Risk factors for extended length of stay and non-home discharge in adults treated with multi-level fusion for lumbar degenerative pathology and deformity.		0