

Spinal Cord Stimulator Analysis

Opiates	Prior to Surgery (90 Days)	1- 90 Days Post Surg	91-180 Days Post Surg	181-270 Days Post Surg	271-365 Days Post Surg	1 Year Post Surgery (90 Days)
Percent Utilizing	70.9%	78.0%	61.4%	55.1%	55.1%	53.5%
Average Service Count	5.1	4.8	4.5	4.6	5.0	5.1
Average Cost	\$412	\$453	\$353	\$307	\$323	\$370

Return to Work	No Status	Not Released	Released for Modified Work	Released for Regular Work
Status At Surgery	1	56	54	16
Status 1 Year Post Surgery	1	56	53	17

Revision/Removal	Percent	Average Days from Implant	Average Cost
Revision	46.1%	414	\$1,950
Removal	3.9%	804	\$919

Time to Implant	Days*
Average Time to Implant	4,345.6

*Days are calculated from Date-of-Injury

Cost Per Implant	Cost*
Average Cost Per Implant	\$20,690

*Cost is based on services on the Date-of-Implant

Criteria and Notes: Payment Year >= 2010
 Surgery Service Codes: 63650, 63655
 Accepted Claims
 Corresponding Service Counts and Costs are for paid services on the same Date-of-Service as the implant surgery.
 75 Unique Claims
 127 Unique Implant Dates
 Revision Service Codes: 63660, 63663, 63664, 63685, 63688
 Removal Service Codes: 63661, 63662

Data as of 4/25/2017

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Opiates (2 Years Post Surgery)	2.00 - 2.25 Years	2.25 - 2.50 Years	2.50 - 2.75 Years	2.75 - 3.00 Years	Year 2 Total
Percent Utilizing	37.3%	41.3%	36.0%	30.7%	46.7%
Workers Utilizing	28	31	27	23	35
Average Service Count	5.3	4.5	4.7	4.6	14.9
Average Cost	\$681	\$611	\$690	\$640	\$2,039

Criteria and Notes: Payment Year >= 2010
 Surgery Service Codes: 63650, 63655
 Accepted Claims
 75 Unique Claims
 Averages are calculated based on utilizers per timeframe
 2 years is measured from most recent implant date

Data as of: 4/25/2017