SCS Infection Rate and Risk Factors: Results From a United States Payer Database

Study population
2009-2014 MarketScan Databases [N = 6615]

Infection Rate
3.11%
Device-related infection rate

40% within the first 30 days
75% within the first 90 days

Risk Factors
- Peripheral vascular disease
- Prior infection within one year to implant
- Younger adults (age <64)

At least 12 months of device implanted, included both initial and replacement implants