



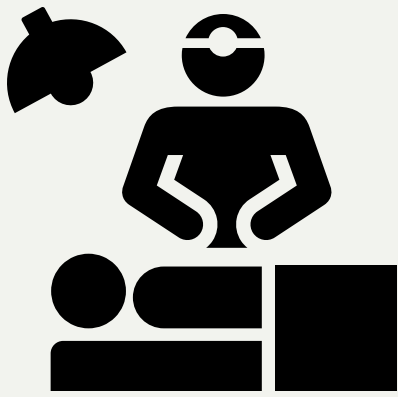
DRG FOCUS: A MULTICENTER STUDY EVALUATING DORSAL ROOT GANGLION STIMULATION AND PREDICTORS FOR TRIAL SUCCESS

#NANRFS: Visual Abstract Series

Retrospective study of patient's receiving DRGS on or before October 2016 at 14 different centers



N = 217



STUDY EVALUATED:

- Efficacy of DRGS in 16 pain related diagnoses
- Best DRG location for body part/diagnoses
- What factors predicted trial success

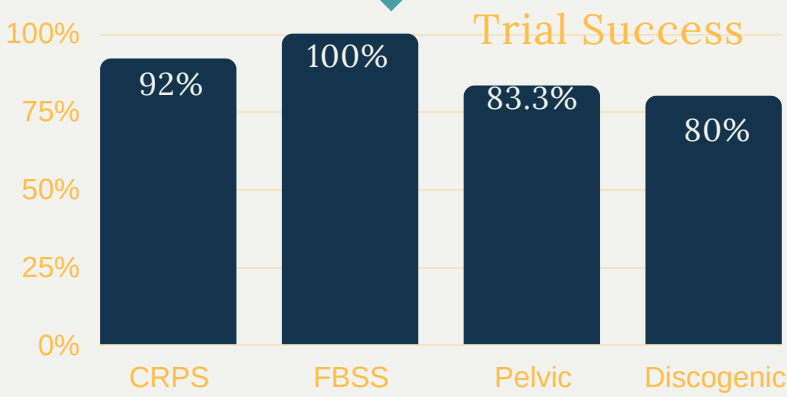
POTENTIAL INDICATIONS & PARAMETERS AFFECTING TRIAL SUCCESS



Study further supported DRGS efficacy in treatment of CRPS



Also found no statistically significant difference in pain relief between diagnoses



88% TRIAL SUCCESS ACROSS ALL DIAGNOSES STUDIED

DRGS SHOULD BE CONSIDERED IN NEUROPATHIC PAIN CONDITIONS OTHER THAN CRPS



- Increased DRGS Trial Success with:
- More focal pain (fewer zones)
 - Peripheral nerve-based pain pattern
 - Paresthesia coverage of 91-100% of the painful area during programming
 - Use of >1 lead for unilateral cases



DRGS SHOULD BE CONSIDERED BASED ON ETIOLOGY & DISTRIBUTION, NOT BY LOCATION OR DIAGNOSIS



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<https://www.ncbi.nlm.nih.gov/pubmed/30085382>

