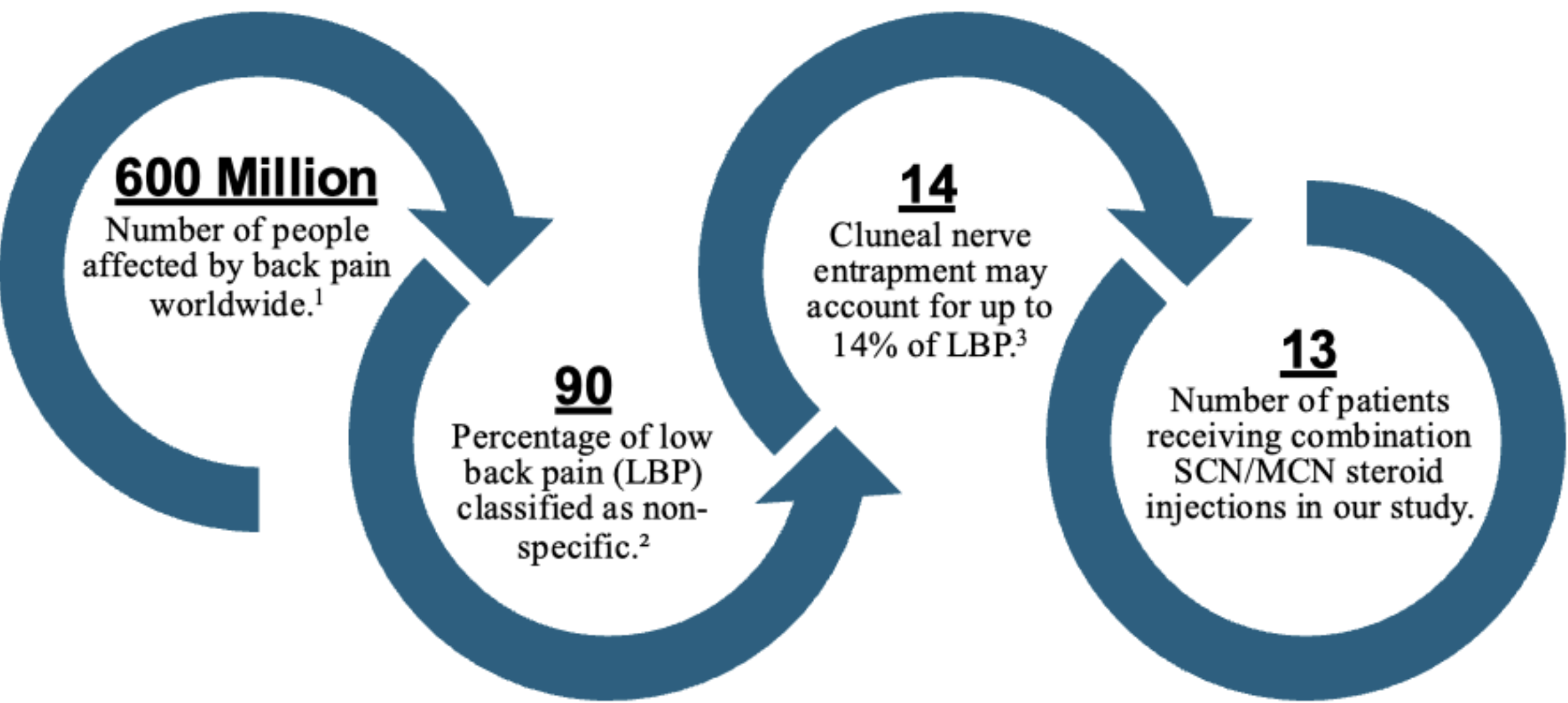
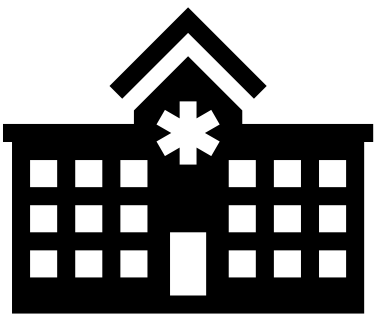


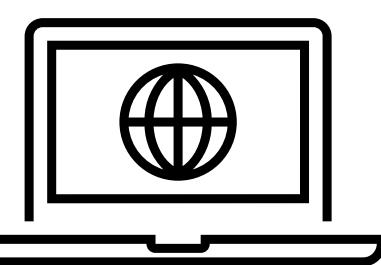
Background



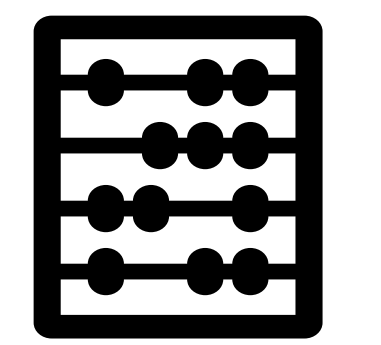
Methodology



A retrospective study with data collected from a single private practice serving the community via 5 community sites in a greater metropolitan area.



288 patients were identified by utilizing Current Procedural Terminology (CPT) codes. Chart review was conducted yielding 13 patients who received 20 injections of the superior and middle cluneal nerves.



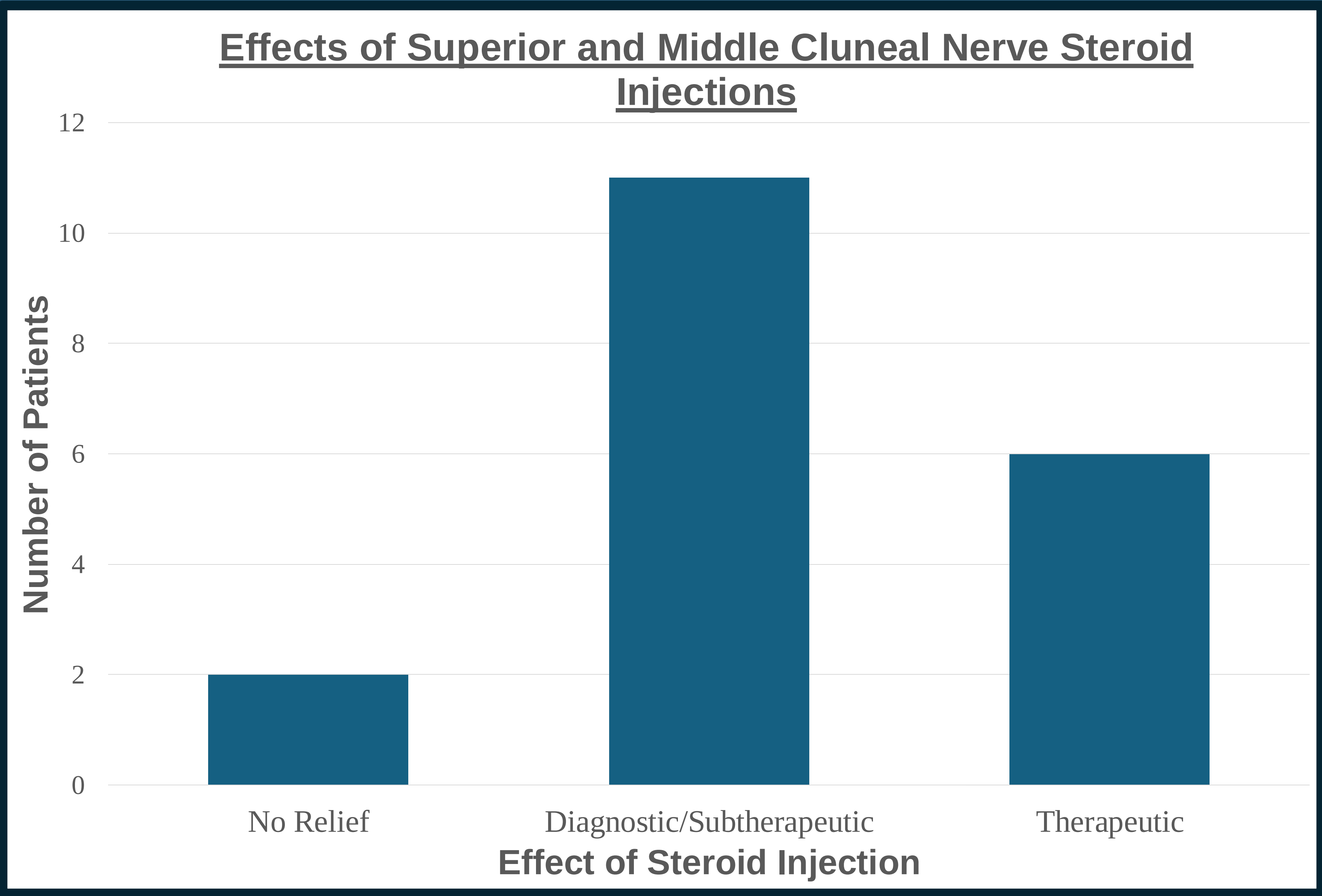
Following IRB exemption, data was gathered from the EMR. Statistical analysis was performed to include mean $\pm$ standard deviation. T-tests with p-values were utilized to evaluate statistically significant changes.

Results

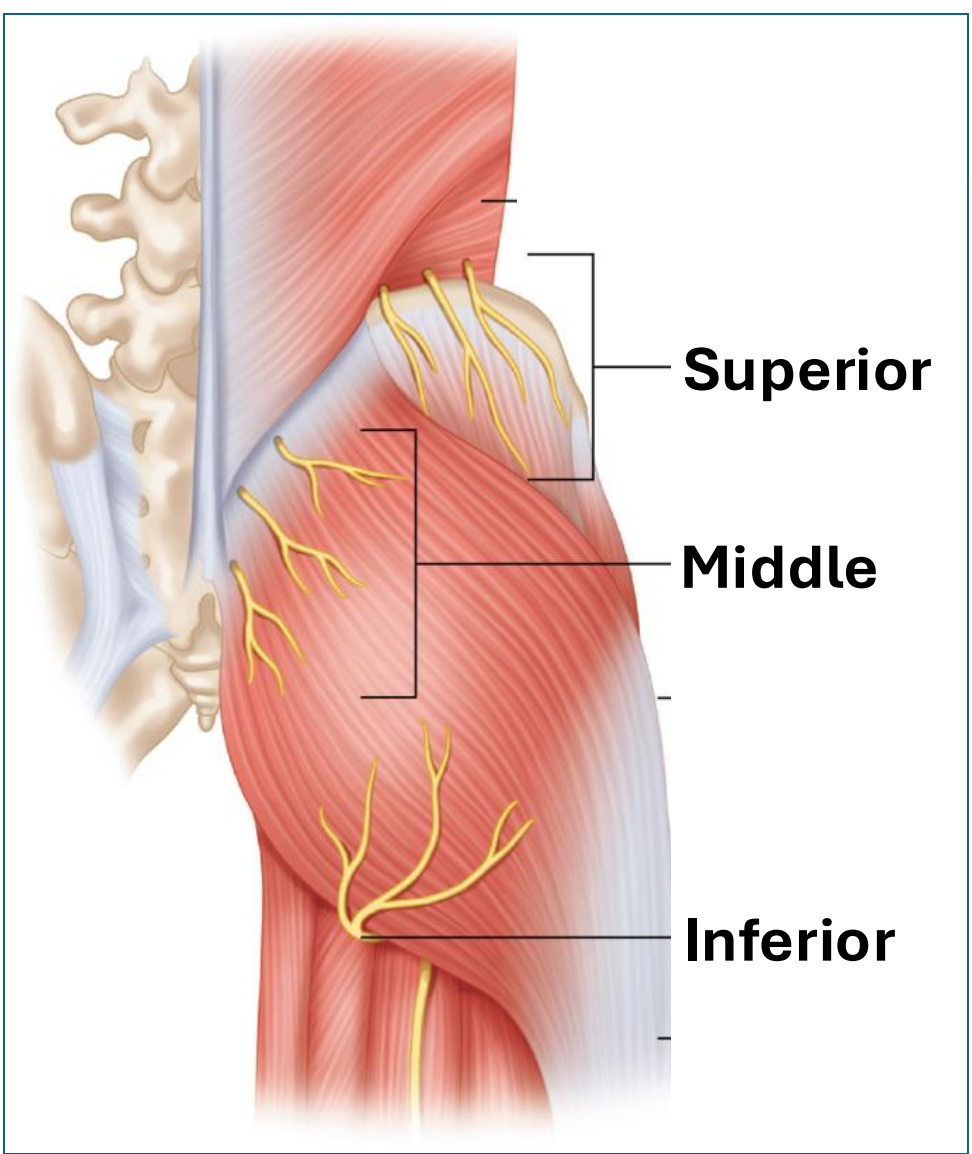
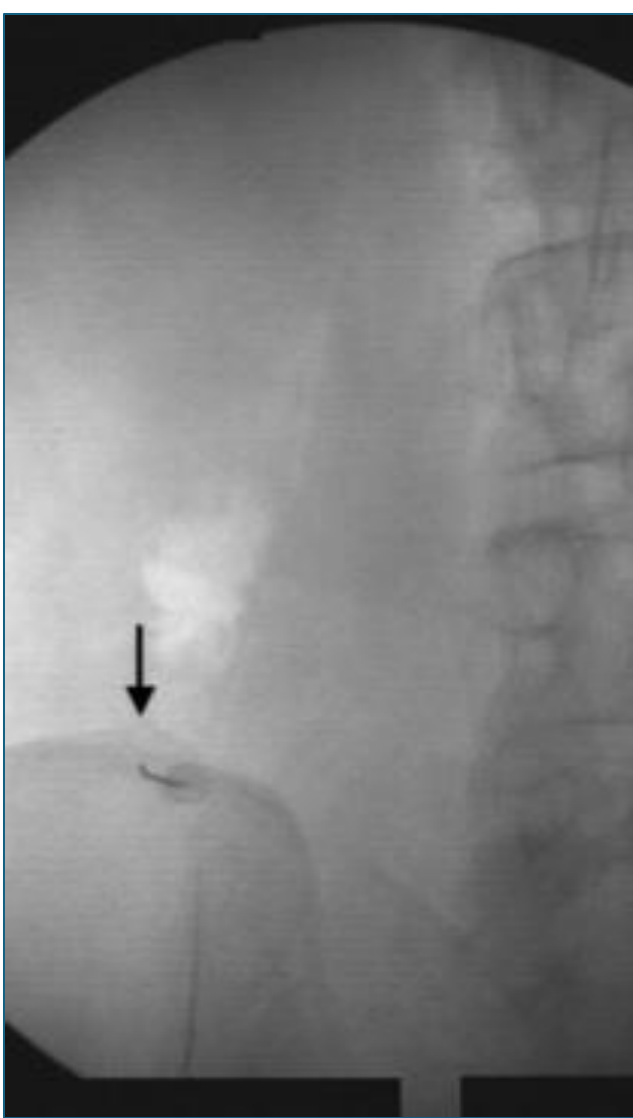
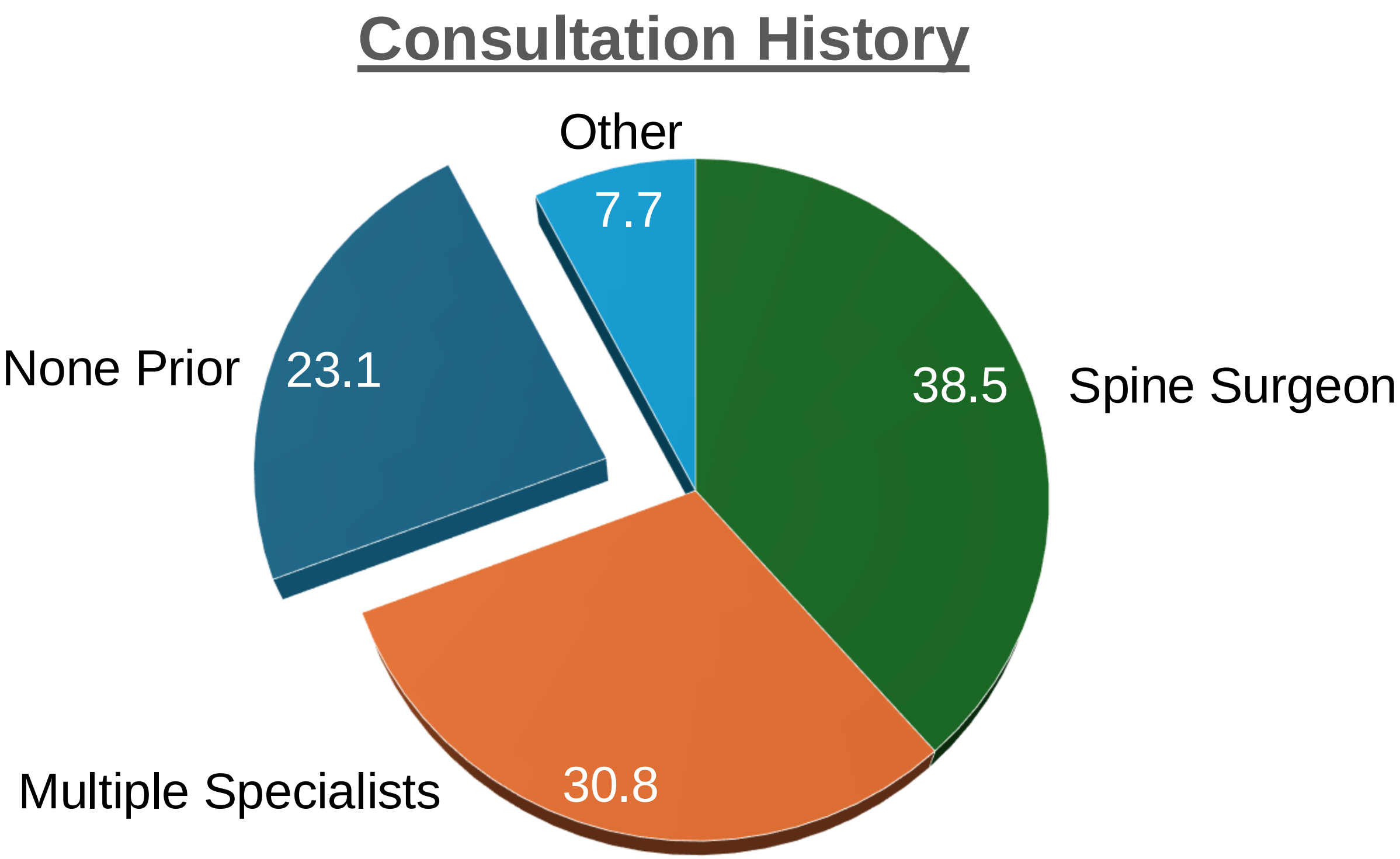
	N=16
VAS	
Pre-Procedural	5.56
Post-Procedural	4.82
Two-Sided P-Value	<.001
ODI	
Pre-Procedural	57.83
Post-Procedural	54.24
Two-Sided P-Value	<.001
Post-Procedural Relief	66.3% $\pm$ 32.4%
Relief Duration (days)	41.5 $\pm$ 59.4

Conclusion

Steroid injections surrounding the Superior Cluneal and Middle Cluneal Nerves may be diagnostic and/or therapeutic in a subset of patients with a complicated history of low back pain.



Pre-Operative Presentation	
	N=13
Chief Complaint	
Low Back Pain	92.5%
Other Pain	7.5%
Comorbidities	
Spondylosis	92.3%
Radiculopathy	69.2%
Sacroiliitis	61.5%
Fibromyalgia	15.4%
Diabetes	7.7%
Vertebrogenic Pain	7.7%
Neurogenic Claudication	7.7%



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