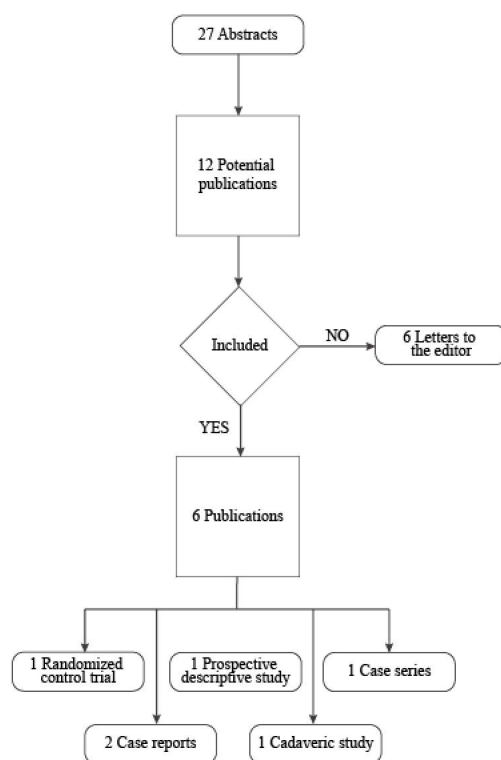


## Appendix A. Search Strategy



Database	Search terms	Included	Excluded	Search yield
Initial search using PubMed, Cochrane, Google Scholar between January 2009 - March 2019.	“trigeminal nerve” OR “maxillary nerve” OR “pterygopalatine fossa” AND “ultrasound” OR “nerve block”	All publication types	Non-English publications	n = 27
Preliminary review			Publications in emergency medicine and dental literature  Superficial trigeminal nerve branches, intra-oral approaches, blocks involving the supraorbital or infraorbital foramen	n = 12
Retrieved six publications for final review			6 Letters to Editor excluded	n = 6