

## Tables

Keywords used	Total	Associated Data	Clinical trials	RCT	Review	Systematic review	Metaanalysis	Other (Letters, Commentaries)
("prospective observational cohort" OR "snapshot audit" OR "implementation science") AND "surgery"	1831	796	79	34	89	42	40	1035
("prospective observational cohort" OR "snapshot audit" OR "implementation science" OR "outcomes research") AND "surgery"	9095	4847	588	453	813	404	350	4248
((("General Surgery"[Mesh]) AND ("Implementation Science"[Mesh] OR "Clinical Audit"[Mesh] OR "Outcome Assessment, Health Care"[Mesh] )) AND "Cohort Studies"[Mesh])	129	34	129	11	0	0	0	0

*Supplemental Table 1 – Keyword search results from PubMed and MeSH. Filters applied: Clinical Study, Clinical Trial,*

*Comparative Study, Observational Study, Pragmatic Clinical Trial, Randomized Controlled Trial, Humans, English*