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Supplemental material

Recent advances in the management of cervical spondylotic myelopathy: bibliometric analysis and surgical perspectives

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Appendix Table. Number of study population, publication year, data source and citation counts of CSM research using large databases (n=18)

Number of study population	Publication year	Data source	Citation counts	PMID
2,000,000	2012	Utah Population Database (UPDB), USA	11	21252820
139,650	2018	National Health Insurance Research Database (NHIRD), Taiwan	1	29587400
138,792	2009	Nationwide Inpatient Sample (NIS), USA	71	18514286
109,728	2017	Nationwide Inpatient Sample (NIS), USA	2	27352367
62,970	2018	Nationwide Inpatient Sample (NIS), USA	0	29796372
58,115	2008	Nationwide Inpatient Sample (NIS), USA	100	18382324
55,346	2017	Medicare database, USA	5	27111765
54,416	2015	Nationwide Inpatient Sample (NIS), USA	7	26196031
54,348	2015	Nationwide Inpatient Sample (NIS), USA	19	26002352
54,348	2017	Nationwide Inpatient Sample (NIS), USA	3	28476459
50,605	2017	Nationwide Inpatient Sample (NIS), USA	2	28607826
35,962	2016	IBM® MarketScan® Research Databases	12	27246481
35,319	2016	Nationwide Inpatient Sample (NIS), USA	12	26866740
17,258	2016	National Health Insurance Research Database (NHIRD), Taiwan	5	27246487
16,444	2018	Medicare database, USA	1	29271726
14,140	2013	National Health Insurance Research Database (NHIRD), Taiwan	51	23815246
6,605	2016	National Health Insurance Research Database (NHIRD), Taiwan	4	27520080
5,904	2017	National Surgical Quality Improvement Program (NSQIP) database, USA	0	28765794
3,057	2018	National Surgical Quality Improvement Program (NSQIP) database, USA	2	29146432
2,613	2018	IBM® MarketScan® Research Databases	1	29153782