**Appendix A. North American Spine Society (NASS) literature search parameters (January 2006 to July 2010). Medical/Interventional Treatment of Degenerative Lumbar Spinal Stenosis Search Strategies.**

Available at: <https://www.spine.org/Portals/0/Assets/Downloads/ResearchClinicalCare/Guidelines/LumbarStenosisTechReport.pdf>.

Accessed December 31, 2017

**Search Strategies by Clinical Question:**

1. What are the appropriate outcome measures for the medical/interventional treatment of spinal stenosis?

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“therapy”[Subheading] OR “Therapeutics”[MeSH] OR medical management[Text word] OR non-operative[Text word] OR nonsurgical[text word] OR conservative[text word]) AND (“Outcome Assessment (Health Care)”[MeSH] OR “Treatment Outcome”[MeSH] OR treatment outcome[text word] OR outcome measures[text word]) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“therapy”[Subheading] OR “Therapeutics”[MeSH] OR medical management[Text word] OR non-operative[Text word] OR nonsurgical[text word] OR conservative[text word]) AND (“Outcome Assessment (Health Care)”[MeSH] OR “Treatment Outcome”[MeSH] OR treatment outcome[text word] OR outcome measures[text word]) AND Case Reports[ptyp] AND English[lang])

2. Do medical, noninvasive treatments improve outcomes in the treatment of spinal stenosis compared to the natural history

of the disease?

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (natural history[Text Word] OR natural course[All Fields] OR nonsurgical[All Fields] OR non-operative[All Fields] OR (conservative[All Fields] AND (“therapy”[Subheading] OR (“therapeutics”[TIAB] NOT Medline[SB]) OR “therapeutics”[MeSH Terms] OR treatment[Text Word] OR therapy[Text Word])) OR untreated[All Fields]) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (natural history[Text Word] OR natural course[All Fields] OR nonsurgical[All Fields] OR non-operative[All Fields] OR (conservative[All Fields] AND (“therapy”[Subheading] OR (“therapeutics”[TIAB] NOT Medline[SB]) OR “therapeutics”[MeSH Terms] OR treatment[Text Word] OR therapy[Text Word])) OR untreated[All Fields]) AND Case Reports[ptyp])

3. What is the role of pharmacological treatment in the management of spinal stenosis?

(((“Narcotics”[MeSH] OR “Narcotics”[Pharmacological Action] OR “Analgesics, Non-Narcotic”[MeSH]) OR (“Drug Therapy”[MeSH] OR “drug therapy”[Subheading]) OR “Adrenal Cortex Hormones”[MeSH] OR “Steroids”[MeSH] OR (“Anti-Inflammatory Agents, Non-Steroidal”[MeSH] OR “Anti-Inflammatory Agents, Non-Steroidal”[Pharmacological Action]) OR “Anti-Inflammatory Agents”[MeSH]) AND (“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND English[lang])

NOT (((“Narcotics”[MeSH] OR “Narcotics”[Pharmacological Action] OR “Analgesics, Non-Narcotic”[MeSH]) OR (“Drug Therapy”[MeSH] OR “drug therapy”[Subheading]) OR “Adrenal Cortex Hormones”[MeSH] OR “Steroids”[MeSH] OR (“Anti-Inflammatory Agents, Non-Steroidal”[MeSH] OR “Anti-Inflammatory Agents, Non-Steroidal”[Pharmacological Action]) OR “Anti-Inflammatory Agents”[MeSH]) AND (“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND Case

Reports[ptyp] AND English[lang])

4. What is the role of physical therapy/exercise therapy in the treatment of spinal stenosis?

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Physical Therapy Modalities”[MeSH] OR “Exercise Movement Techniques”[MeSH] OR “Exercise”[MeSH] OR “Physical Fitness”[MeSH] OR “Exercise Test”[MeSH] OR treadmill[text word] OR physical therapy[text word] OR exercise[text word]) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction,

pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Physical Therapy Modalities”[MeSH] OR “Exercise Movement Techniques”[MeSH] OR “Exercise”[MeSH] OR “Physical Fitness”[MeSH] OR “Exercise Test”[MeSH] OR treadmill[text word] OR physical therapy[text word] OR exercise[text word]) AND Case Reports[ptyp] AND English[lang])

5. What is the role of manipulation in the treatment of spinal stenosis?

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Musculoskeletal Manipulations”[MeSH] OR manipulation[text word] OR “Chiropractic”[MeSH] OR chiropractic[text word]) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All

Fields] OR spinal canal stenosis[All Fields]) AND (“Musculoskeletal Manipulations”[MeSH] OR manipulation[text word] OR “Chiropractic”[MeSH] OR chiropractic[text word]) AND Case Reports[ptyp] AND English[lang])

6. What is the role of injections in the treatment of spinal stenosis? (exclude subcutaneous and intramuscular if possible)

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Injections”[MeSH] NOT (“Injections, Intramuscular”[MeSH] OR “Injections, Subcutaneous”[MeSH])) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Injections”[MeSH] NOT (“Injections, Intramuscular”[MeSH] OR “Injections,

Subcutaneous”[MeSH])) AND Case Reports[ptyp] AND English[lang])

7. What is the role of other modalities such as traction, electrical stimulation and TENS in the treatment of spinal stenosis?

((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Electric Stimulation Therapy”[MeSH] OR “electric stimulation”[MeSH Terms] OR electrical stimulation[text word] OR TENS[text word] OR “Traction”[MeSH] OR traction[text word] OR “Acupuncture”[MeSH] OR “Acupuncture Therapy”[MeSH] OR acupuncture[text word]) AND English[lang]) NOT ((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic

constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“Electric Stimulation Therapy”[MeSH] OR “electric stimulation”[MeSH Terms] OR electrical stimulation[text word] OR TENS[text word] OR “Traction”[MeSH] OR traction[text word] OR “Acupuncture”[MeSH] OR “Acupuncture Therapy”[MeSH] OR acupuncture[text word]) AND Case Reports[ptyp] AND English[lang])

8. What is the long-term result (10+ years) of medical/interventional management of spinal stenosis?

(((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“therapy”[Subheading] OR “Therapeutics”[MeSH] OR medical management[Text word] OR non-operative[Text word] OR nonsurgical[text word] OR conservative[text word]) AND (“Outcome Assessment (Health Care)”[MeSH] OR “Treatment Outcome”[MeSH] OR treatment outcome[text word] OR outcome measures[text word]) AND English[lang]) AND (“Longitudinal Studies”[MeSH] OR long-term[All Fields]) AND English[lang]) NOT

(((“Spinal Stenosis”[MeSH] OR spinal stenosis[Text Word] OR ((lateral recess[All Fields] OR foraminal[All Fields]) AND (“pathologic constriction”[Text Word] OR “constriction, pathologic”[MeSH Terms] OR stenosis[Text Word])) OR lumbar stenosis[All Fields] OR lumbar spinal stenosis[All Fields] OR spinal canal stenosis[All Fields]) AND (“therapy”[Subheading] OR “Therapeutics”[MeSH] OR medical management[Text word] OR non-operative[Text word] OR nonsurgical[text word] OR conservative[text word]) AND (“Outcome Assessment (Health Care)”[MeSH] OR “Treatment Outcome”[MeSH] OR treatment outcome[text word] OR outcome measures[text word]) AND English[lang]) AND (“Longitudinal Studies”[MeSH] OR long-term[All Fields]) AND Case Reports[ptyp]

AND English[lang]) Databases Searched:

 MEDLINE (PubMed)

 ACP Journal Club

 Cochrane Database of Systematic reviews

 Database of Abstracts of Reviews of Effectiveness (DARE)

 Cochrane Central Register of Controlled Trials

 EMBASE Drugs and Pharmacology

 Web of Science

**Appendix B. Danish Health Authority (DHA) electronic databases search strategy (2006-2016):** Available at: <https://www.sst.dk/da/udgivelser/2017/~/media/BDF82BCD24EA4B0AA8D5E645C857B52A.ashx> . Accessed December 31, 2017

**Søgeprotokol for nationale kliniske retningslinjer**

|  |  |
| --- | --- |
| **Projekttitel/aspekt** | **NKR behandling af patienter med lumbal spinalstenose -** **Guidelines** |
| **Projektgruppe** | Rikke Rousing (fagkonsulent) / Maria Herlev Ahrenfeldt  (projektleder) |
| **Søgespecialist** | Kirsten Birkefoss |
| **Senest opdateret** | 26.07.2016 |

|  |  |
| --- | --- |
| **Baggrund** | Spinalstenose (forsnævring af rygmarvskanalen) er en udbredt tilstand blandt ældre mennesker. Forsnævringen opstår på grund af aldringsforandringer i rygsøjlen, såsom forstørrelse af facetleddene, fortykkelse af ligamentum flavum samt udbuling af diskusskiverne. Der kommer herved et tryk på nerverne, som kan medføre symptomer ud i benene, såsom udstrålende smerter, tunghedsfornemmelse, nedsat gangdistance (neurogen claudicatio) og dårlig balance. |
| **Søgetermer** | **Engelske**: Lumbar spinal stenosis, lumbar spinal compression, spinal stenosis, neurogenic claudication, degenerative spinal disorders **Danske**: Lumbalstenose, Lumbal spinal stenose, lumbal spinal kompression, spinalstenose, neurogen klaudikation, degenerative ryglidelser, degenerative spinale lidelser  **Norske**: Lumbal spinal stenose, spinalstenose, degenerative korsrygglidelser, degenerative spinale lidelser  **Svenske**: [Ryggradsförträngning](https://mesh.kib.ki.se/term/D013130), ryggradsstenos, lumbal spinal stenos, spinal stenos, degenerative ryggsjykdomar  **Tysk:** Lumbalstenose, Lumbale Spinalstenose, Spinalkanalstenose |
| **Inklusions- og eksklusionskriterier** | **Sprog**: Engelsk, tysk, dansk, norsk og svensk  **År**: de sidste 10 år, (2006-2016) **Population**: Voksne fra og med 18 år **Publikationstyper**: Guidelines, MTV |

# Informationskilder

|  |  |  |  |
| --- | --- | --- | --- |
| **Databaser** | **Interface** | **Fund** | **Dato for søgning** |
| **G-I-N International** | <http://www.g-i-n.net/> | 8 | 27.07.2016 |
| **NICE (UK)** | <http://www.nice.org.uk/> | 20 | 27.07.2016 |
| **National Guideline Clearinghouse (USA)** | [http://www.guideline.gov](http://www.guideline.gov/) | 32 | 28.07.2016 |
| **Scottish Intercollegiate Guidelines Network (SIGN)** | [http://sign.ac.uk](http://sign.ac.uk/) | 0 | 27.07.2016 |
| **HTA Databasen (CRD database)** | <http://www.crd.york.ac.uk/CRDWeb/> | 22 | 27.07.2016 |
| **SBU, Sverige** | [http://www.sbu.se](http://www.sbu.se/) | 0 | 28.07.2016 |
| **Socialstyrelsen, Sverige** | [http://www.socialstyrelsen.se](http://www.socialstyrelsen.se/) | 0 | 28.07.2016 |
| **Helsedirektoratet, Norge** | https://helsedirektoratet.no/ | 0 | 28.07.2016 |
| **Kunnskapssenteret, Norge** | <http://www.kunnskapssenteret.no/> | 1 | 28.07.2016 |
| **Helsebiblioteket, Norge** | <http://www.helsebiblioteket.no/> | 0 | 28.07.2016 |
| **Netpunkt/Bibsys/Libris** | [http://netpunkt.dk](http://netpunkt.dk/) | 0 | 28.07.2016 |
| **Center for Kliniske Retningslinjer** | <http://www.kliniskeretningslinjer.dk/> | 0 | 28.07.2016 |
| **NHMRC, Australien** | <http://www.nhmrc.gov.au/guidelines/search> | 0 | 28.07.2016 |
| **Canadian Medical Association, Canada** | https:/[/w](http://www.cma.ca/En/Pages/clinical-)w[w.cma.ca/En/Pages/clinical-](http://www.cma.ca/En/Pages/clinical-) practice-guidelines.aspx | 0 | 28.07.2016 |
| **AWMF, Tyskland** | <http://www.awmf.org/leitlinien/aktuelle-> leitlinien.html | 24 | 28.07.2016 |
| **Work Loss Data (USA)** | [http://odg-twc.com](http://odg-twc.com/) | 1 | 28.07.2016 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Medline** | OVID | 243 | 27.07.2016 |
| **EMBASE** | OVID | 751 | 27.07.2016 |
| **CINAHL** | EBSCO | 131 | 27.07.2016 |
| **PEDRO** | <http://www.pedro.org.au/> | 2 | 27.07.2016 |

## Note:

* Guidelines fra firmaet Hayes er fra valgt for denne NKR
* Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
* Dubletter er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til fagkonsulenten i Covidence.
* Fuldtekster præsenteres i Covidence i pdf-format eller som link
* Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer
* Covidence = webbaseret referencehåndteringssystem og kvalitetsvurderingsværktøj
* MAGIC = online skabelonværktøj til guidelines

**SØGESTRATEGI**

# GIN

Søgt på:

lumbar spinal stenosis or spinal stenosis OR spinal compression OR spinal decompression or spinal cord compression or spinal cord decompression or lumbar stenosis OR lumbar compression or lumbar decompression or neurogenic claudication or neurogen claudication

8 fund

# NICE

Søgt på alle begreber:

lumbar spinal stenosis spinal stenosis

spinal compression spinal decompression lumbar stenosis lumbar compression lumbar decompression

neurogenic claudication neurogen claudication

20 fund

# National Guidelines Clearinghouse

Søgt på:

lumbar spinal stenosis or spinal stenosis OR spinal compression OR spinal decompression or spinal cord compression or spinal cord decompression or lumbar stenosis OR lumbar compression or lumbar decompression or neurogenic claudication or neurogen claudication

32 fund

# SIGN

Søgt på alle emner

0 fund

# HTA

Søgt på:

lumbar spinal stenosis or spinal stenosis OR spinal compression OR spinal decompression or spinal cord compression or spinal cord decompression or lumbar stenosis OR lumbar compression or lumbar decompression or neurogenic claudication or neurogen claudication

AND (guideline\* or consensus or guidance or recommendations or health technology assessment or hta))

(Project record:ZDT OR Full publication record:ZDT) IN HTA FROM 2005 TO 2015 22 fund

# SBU

Søgt på hver af ordene:

[Ryggradsförträngning,](https://mesh.kib.ki.se/term/D013130) ryggradsstenos, lumbal spinal stenos, spinal stenos, spinal kompression, lumbal kompression, neurogen klaudikation

0 fund

# Socialstyrelsen

Søgt på hver af ordene:

[Ryggradsförträngning,](https://mesh.kib.ki.se/term/D013130) ryggradsstenos, lumbal spinal stenos, spinal stenos, spinal kompression, lumbal kompression, neurogen klaudikation

0 fund

# Helsedirektoratet

Søgt på hver af ordene:

Lumbal spinal stenose, spinalstenose, degenerative korsrygglidelser, degenerative spinale lidelser, neurogen klaudikation, spinal kompression, spinal kompressjon, lumbal kompression, lumbal kompressjon

0 fund

# Helsebiblioteket

Søgt på hvert af ordene:

Lumbal spinal stenose, spinalstenose, degenerative korsrygglidelser, degenerative spinale lidelser, neurogen klaudikation, spinal kompression, spinal kompressjon, lumbal kompression, lumbal kompressjon

0 fund

# Netpunkt

Søgt på:

Lumbalstenose ELLER Lumbal spinal stenose ELLER spinal kompression ELLER lumbal kompression ELLER spinalstenose ELLER neurogen klaudikation ELLER (degenerativ? OG ryglidelse?) ELLER (degenerativ? OG spinal? OG lidelse?)

OG

(guide? ELLER consensus ELLER mtv ELLER medicinsk teknologivurdering ELLER retningslin?) 13 fund

# Bibsys

Søgt på:

Lumbal spinal stenose OR spinalstenose OR spinal kompression OR lumbal kompression OR degenerative korsrygglidelser OR degenerative spinale lidelser OR neurogen klaudikation OR neurogen klaudikasjon

AND

riktlin\* OR retningslin\* OR mtv OR rekommendasjon\* 13 fund

# Libris

Søgt på:

[Ryggradsförträngning](https://mesh.kib.ki.se/term/D013130) OR ryggradsstenos OR spinal stenos OR spinal kompression OR lumbal kompression OR neurogen klaudikation

13 fund

# Center for Kliniske Retningslinjer

Søgt gennem alle retningslinjer 0 fund

# NHMRC, Australien

Søgt på hver af ordene:

lumbar spinal stenosis or spinal stenosis OR spinal compression OR spinal decompression or spinal cord compression or spinal cord decompression or lumbar stenosis OR lumbar compression or lumbar decompression or neurogenic claudication or neurogen claudication

0 fund

# Canadian Medical Association, Canada

Søgt på hver af ordene:

lumbar spinal stenosis spinal stenosis

spinal compression spinal decompression lumbar stenosis lumbar compression lumbar decompression

neurogenic claudication neurogen claudication

0 fund

# AWMF, Tyskland

Søgt på MESH:

Spinal stenosis 24 fund

**Work Loss Data (USA)**

Søgt på hver af ordene:

lumbar spinal stenosis spinal stenosis

spinal compression spinal decompression lumbar stenosis lumbar compression lumbar decompression

neurogenic claudication neurogen claudication

# Medline

## 243 fund

Database(s): Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present

Search Strategy:

|  |  |  |
| --- | --- | --- |
| **#** | **Searches** | **Results** |
| 1 | ((Lumbal or Lumbar or lumbo\* or Low back or posterior or neurologic or neural or spinal cord or spinal) adj3 (stenos\* or decompression or compression)).ti,ab,kw. | 16606 |
| 2 | exp Spinal Cord Compression/ | 10369 |
| 3 | exp spinal stenosis/ | 4913 |
| 4 | 2 or 3 | 14808 |
| 5 | 1 or 4 | 24193 |
| 6 | (Guideline\* or practice guideline\* or clinical guideline\* or guidance or consensus or recommendation\*).ti,ab,kw,sh,pt. and (2013\* or 2014\* or 2015\* or 2016\*).ed. | 152938 |
| 7 | limit 5 to (guideline or practice guideline) | 34 |
| 8 | 5 and 6 | 238 |
| 9 | 7 or 8 | 267 |
| 10 | limit 9 to (yr="2006 -Current" and (danish or english or french or german or norwegian or swedish)) | 243 |

# Embase

**751 fund**

Database(s): Embase 1974 to 2016 July 26 Search Strategy:

|  |  |  |
| --- | --- | --- |
| **#** | **Searches** | **Results** |
| 1 | exp lumbar spinal stenosis/ | 1039 |
| 2 | ((Lumbal or Lumbar or lumbo\* or Low back or posterior or neurologic or neural or spinal cord or spinal) adj3 (stenos\* or decompression or compression)).ti,ab,kw. | 21745 |
| 3 | 1 or 2 | 21931 |
| 4 | (Guideline\* or practice guideline\* or clinical guideline\* or guidance or consensus or recommendation\*).ti,ab,kw,sh,pt. | 912570 |
| 5 | 3 and 4 | 999 |
| 6 | limit 5 to ((danish or english or french or german or norwegian or swedish) and yr="2006 - Current") | 751 |

# Cinahl

**131 fund**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Query** | **Limiters/Expanders** | **Results** |  |
| S7 | (S1 OR S2) AND (S5 AND S6) | Limiters - Published Date: 20060101-20160731 | 131 |  |
| S6 | S1 OR S2 |  | 3,080 |  |
| S5 | S3 OR S4 |  | 159,955 |  |
| S4 | PT practice guidelines |  | 7,070 |  |
| S3 | TX (Guideline\* or guidance or consensus or recommendation\*) |  | 159,955 |  |
| S2 | (MH "Spinal Stenosis") |  | 1,013 |  |
| S1 | ((Lumbal or Lumbar or lumbo\* or Low back or posterior or neurologic or neural or spinal cord or spinal) N3 (stenos\* or decompression or compression)) |  | 3,080 |  |

# PEDRO

Søgt på hvert ord:

Spinal stenosis Spinal compression

Spinal decompression AND

Method: Practice guideline 2 fund