

## Søgeprotokol for:

### Voksne med multipel sklerose

Dato for søgning	25. og 27. juni 2014
Kontakt projektgruppe	Tue Kjølhede
Kontakt bibliotek	Karen Tølbøl Sigaard
Søgetermer	<p>Søgt på multiple sclerosis, multipel skleros, multipel sklerose</p> <p>Se specifikke søgeord under hver enkelt databases søgehistorie</p>
Inklusions- og eksklusionskriterier	<p>Sprog: engelsk, dansk, norsk og svensk</p> <p>År: 2013-2014</p> <p>Publikationstyper: guideline, review, systematic review</p>
Resultater	43 referencer, heraf 37 unikke

### Informationskilder

Database	Interface	Antal hits
G-I-N (International)	Internet	1
NICE (UK)	Internet	10
National Guideline Clearinghouse (USA)	Internet	8
SIGN (Skotland)	Internet	0
HTA Database (UK)	Internet	2
Cochrane	Internet	2
SBU (Sverige)	Internet	0
Socialstyrelsen (Sverige)	Internet	1
Kunnskapssenteret (Norge)	Internet	0
Helsedirektoratet (Norge)	Internet	0
Helsebiblioteket (Norge)	Internet	0
PEDro	Internet	1
OTSeeker	Internet	5
National Health and Medical Research Council (Australia)	Internet	0
Medline	PubMed	0
Cinahl	EBSCO	13

## GIN (password restricted)

Søgt på: multiple sclerosis (engelsk, dansk, svensk, norsk + 2013-2014)

1 fund

1)

Title	Organisation	Type	Date	Relevant Countries	Status
<a href="#">Multiple sclerosis (CG8)</a>	NICE (UK) - National Institute for Health and Care Excellence	Guideline	Dec 31, 2014	United Kingdom	Under review

## NICE (UK)

Søgt på: multiple sclerosis (guideline + 2013-2014)

10 fund

### 1) [Multiple sclerosis \(2014\)](#)

The summary of the referred clinical guideline on **Multiple sclerosis (2014)**. It links to the referred guidance and key documents.

- [Full Guidance](#)

### 2) [\(Suspended\) Multiple sclerosis \(relapsing-remitting\) - laquinimod \[ID560\]](#)

The summary of the suspended technology appraisal on **Multiple sclerosis (relapsing-remitting) - laquinimod [ID560]**. It links to the suspended guidance and key documents.

### 3) [\(In progress\) Multiple sclerosis \(relapsing-remitting\) - dimethyl fumarate \[ID585\]](#)

The summary of the in development technology appraisal on **Multiple sclerosis (relapsing-remitting) - dimethyl fumarate [ID585]**. It links to the key documents, details of NICE staff and external stakeholders involved in developing NICE guidance.

### 4) [\(Guidance issued\) Multiple sclerosis \(relapsing-remitting\) - alemtuzumab \(TA312\)](#)

The summary of the published technology appraisal on **Multiple sclerosis (relapsing-remitting) - alemtuzumab**. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 28 May 2014

- Full Guidance

## 5) (Guidance issued) Transcutaneous Neuromuscular Electrical Stimulation (NMES) for oropharyngeal dysphagia (IPG490)

The summary of the published interventional procedure on Transcutaneous Neuromuscular Electrical Stimulation (NMES) for oropharyngeal dysphagia . It links to the published guidance and key documents.

[View the summary and implementation tools](#) 28 May 2014

- Full Guidance

## 6) (Guidance issued) Pressure ulcers (CG179)

The summary of the published clinical guideline on Pressure ulcers. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 23 April 2014

- Full Guidance
- NICE Guidance

## 7) (Guidance issued) Insertion of a magnetic-bead band for faecal incontinence (IPG483)

The summary of the published interventional procedure on Insertion of a magnetic-bead band for faecal incontinence. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 26 March 2014

- Full Guidance

## 8) (Guidance issued) Faecal incontinence (QS54)

The summary of the published quality standard on Faecal incontinence. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 06 February 2014

## 9) (Guidance issued) Multiple sclerosis (relapsing) - teriflunomide (TA303)

The summary of the published technology appraisal on **Multiple sclerosis (relapsing)** - teriflunomide. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 22 January 2014

- Full Guidance

## **10) (Guidance issued) Neuropathic pain - pharmacological management (CG173)**

The summary of the published clinical guideline on Neuropathic pain - pharmacological management. It links to the published guidance and key documents.

[View the summary and implementation tools](#) 20 November 2013

- Full Guidance
  - NICE Guidance
- 

### **National Guideline Clearinghouse (USA)**

#### **Søgt på: multiple sclerosis (2013 + 2014)**

##### **8 fund**

1. **Evidence-based guideline: assessment and management of psychiatric disorders in individuals with MS. Report of the Guideline Development Subcommittee of the American Academy of Neurology.** 2014 Jan 14. NGC:010200  
American Academy of Neurology - Medical Specialty Society. [View all guidelines by the developer\(s\)](#)
2. **ACR Appropriateness Criteria® hearing loss and/or vertigo.** 1996 (revised 2013). NGC:010159  
American College of Radiology - Medical Specialty Society. [View all guidelines by the developer\(s\)](#)
3. **Neuropathic pain - pharmacological management. The pharmacological management of neuropathic pain in adults in non-specialist settings.** 2010 Mar (revised 2013 Nov). NGC:010186  
National Institute for Health and Care Excellence (NICE) - National Government Agency [Non-U.S.]. [View all guidelines by the developer\(s\)](#)
4. **Conservative treatment. In: Guidelines on urinary incontinence.** 2009 Mar (revised 2013 Mar). NGC:010135  
European Association of Urology - Medical Specialty Society. [View all guidelines by the developer\(s\)](#)
5. **ACR Appropriateness Criteria® headache.** 1996 (revised 2013). NGC:010158  
American College of Radiology - Medical Specialty Society. [View all guidelines by the developer\(s\)](#)



6. **Assessment and management of chronic pain.** 2005 Nov (revised 2013 Nov). NGC:010140  
Institute for Clinical Systems Improvement - Nonprofit Organization. [View all guidelines by the developer\(s\)](#)
7. **Adult depression in primary care.** 1996 Jan (revised 2013 Sep). NGC:010042  
Institute for Clinical Systems Improvement - Nonprofit Organization. [View all guidelines by the developer\(s\)](#)
8. **Teriflunomide for treating relapsing-remitting multiple sclerosis.** 2014 Jan. NGC:010284  
National Institute for Health and Care Excellence (NICE) - National Government Agency [Non-U.S.]. [View all guidelines by the developer\(s\)](#)
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## SIGN (Skotland)

### Browsing

0 fund

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## HTA Database (The University of York, Centre for Reviews and Dissemination)

Søgt på: Multiple sclerosis (2013-2014)

2 fund

Results for: (multiple sclerosis):TI IN HTA FROM 2013 TO 2014

Year	Database	Source	Title	
1	2013	HTA	Andalusian Agency for Health Technology Assessment (AETSA)	[Efficacy and safety of the immunoregulatory drugs interferon beta and glatiramer in the treatment of relapsing remitting multiple sclerosis] <a href="#">[Preview]</a>
2	2013	HTA	Canadian Agency for Drugs and Technologies in Health (CADTH)	Treatment of patients with multiple sclerosis: a review of guidelines <a href="#">[Preview]</a>

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## Cochrane Database

Søgt på: "multiple sclerosis"[MESH] and (rehabilitation or "daily living" or physiotherapy or "physical therapy" or "occupational therapy" or functioning):ti,ab,kw (2013-2014)

2 fund

### 1) Neuropsychological rehabilitation for multiple sclerosis

Eija M Rosti-Otajärvi and Päivi I Hämäläinen

Online Publication Date: February 2014

1. Ns (new search)
2. Cc (conclusions changed)
3. Review

You have full text access to this OnlineOpen articleoption2 

### 2) Non pharmacological interventions for spasticity in multiple sclerosis

Bhasker Amatya , Fary Khan , Loredana La Mantia , Marina Demetrios and Derick T Wade

Online Publication Date: February 2013

1. Review

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## SBU (Sverige)

Søgt på: multiple sclerosis / multipel skleros (2013-2014)

0 fund

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## Socialstyrelsen (Sverige)

## Søgt på: multiple sclerosis / multipel skleros (riktlinjer + 2013-2014)

### 1 fund

1) Nu tar Socialstyrelsen fram nationella [riktlinjer](#) för [multipel skleros](#) (MS) och Parkinsons sjukdom

Datum: 2014-03-18 [Visa med sökorden markerade](#)

Ladda ner sida Skriv ut Ladda ner sida RSS rss-flöde den 18 mars 2014 kl. 10:30 Nyhet

Socialstyrelsen inleder nu arbetet med att ta fram nationella [riktlinjer](#) för MS och

Parkinsons sjukdom. Syftet är att genom nationella [riktlinjer](#) bidra till en god hälsa, ...

Sökväg:

Start / Nyheter / 2014 mars / Nu tar Socialstyrelsen fram na...

[Nyckelord](#)

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## Kunnskapssenteret (Norge)

## Søgt på: multippel sklerose (2013-2014)

### 0 fund

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## Helsedirektoratet (Norge)

## Søgt på: Multippel sklerose / multiple sclerosis (2013-2014)

### 0 fund

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## Helsebiblioteket (Norge)

## Søgt på: multippel sklerose AND fysioterapi (2013-2014)

### 0 fund

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## PEDRO

Søgt på: multiple sclerosis guideline (i titel og abstract; 2013-2014)

1 fund

	Title	Method	Score (/10)	Select Record
1)	The effects of exercise training on fitness, mobility, fatigue, and health related quality of life among adults with multiple sclerosis: a systematic review to inform guideline development	review	N/A	Select

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## OT Seeker

Søgt på: multiple sclerosis (systematic review, 2013-2014)

5 fund

### ***1) Non pharmacological interventions for spasticity in multiple sclerosis***

B. Amatya, F. Khan, L. La Mantia, M. Demetrios and D. T. Wade  
Cochrane Database of Systematic Reviews. 2013; 2(): Art. No.: CD009974. DOI: 10.1002/14651858.CD009974.pub2.

Systematic review

### ***2) Effectiveness of Energy Conservation Treatment in Reducing Fatigue in Multiple Sclerosis: A Systematic Review and Meta-Analysis***

- L. J. Blikman, B. M. Huisstede, H. Kooijmans, H. J. Stam, J. B. Bussmann and J. van Meeteren  
Archives of Physical Medicine & Rehabilitation. 2013; 94(7): 1360-1376.

Systematic review

### ***3) Effects of exercise training on fitness, mobility, fatigue, and health-related quality of life among adults with multiple sclerosis: a systematic review to inform guideline development***

- A. E. Latimer-Cheung, L. A. Pilutti, A. L. Hicks, K. A. Martin Ginis, A. M. Fenuta, K. A. MacKibbon and R. W. Motl  
Archives of Physical Medicine & Rehabilitation. 2013; 94(9): 1800-1828.e3.

Systematic review

**4) The effects of mental practice in neurological rehabilitation; a systematic review and meta-analysis**



S. Braun, M. Kleynen, T. van Heel, N. Kruithof, D. Wade and A. Beurskens  
Frontiers in Human Neuroscience. 2013; 7(390): doi: 10.3389/fnhum.2013.00390.

Systematic review

**5) Rhythmic auditory cueing to improve walking in patients with neurological conditions other than Parkinson's disease - what is the evidence?**



J. E. Wittwer, K. E. Webster and K. Hill  
Disability & Rehabilitation. 2013; 35(2): 164-176.

Systematic review

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## NHMRC

**Søgt på:** multiple sclerosis (guidelines, 2013-2014)

**0 fund**

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## PubMed

**Søgt på:**

Search	Add to builder	Query	Items found	Time
#15	Add	Search ((rehabilitation OR "daily living" OR physiotherapy OR "physical therapy" OR "occupational therapy" OR functioning)) AND "Multiple Sclerosis"[Mesh] Filters: Guideline; Practice Guideline; Publication date from 2013/01/01 to 2014/12/31; English; Danish; Norwegian; Swedish	0	07:36:29
#4	Add	Search rehabilitation OR "daily living" OR physiotherapy OR "physical therapy" OR "occupational therapy" OR functioning	573733	07:34:09
#3	Add	Search "Multiple Sclerosis"[Mesh]	43582	07:32:16

**0 fund**

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## Cinahl

Søgt på:

	Search ID#	Search Terms	Search Options	Actions
<input type="checkbox"/>	S3	S1 AND S2	Limiters - Published Date: 20130101-20141231; Language: Danish, English, Norwegian, Swedish; Publication Type: Practice Guidelines, Systematic Review	<a href="#">View Results (13)</a> <a href="#">View Details</a> <a href="#">Edit</a> <a href="#">View Results</a> <a href="#">View Details</a> <a href="#">Edit</a> <a href="#">View Results</a> <a href="#">View Details</a> <a href="#">Edit</a>
<input type="checkbox"/>	S2	rehabilitation OR "daily living" OR physiotherapy OR "physical therapy" OR "occupational therapy" OR functioning	Search modes - Boolean/Phrase	<a href="#">View Results (168,616)</a> <a href="#">View Details</a> <a href="#">Edit</a> <a href="#">View Results</a> <a href="#">View Details</a> <a href="#">Edit</a> <a href="#">View Results</a> <a href="#">View Details</a> <a href="#">Edit</a>
<input type="checkbox"/>	S1	(MM "Multiple Sclerosis")	Search modes - Boolean/Phrase	<a href="#">View Results (7,223)</a> <a href="#">View Details</a> <a href="#">Edit</a>

## 13 fund

- 1.

**Upper Limb Assessment in Multiple Sclerosis: A Systematic Review of Outcome Measures and their Psychometric Properties.**

Academic Journal

(includes abstract) Lamers, Ilse; Kelchtermans, Silke; Baert, Ilse; Feys, Peter; Archives of **Physical Medicine & Rehabilitation**, 2014 Jun; 95 (6): 1184-200. (journal article - research, **systematic review**) ISSN: 0003-9993

**Subjects:** Multiple Sclerosis Physiopathology; Upper Extremity; Psychometrics; Outcome Assessment Methods; Multiple Sclerosis Rehabilitation

- 2.

**Systematic Review of Occupational Therapy-Related Interventions for People With Multiple Sclerosis: Part 1. Activity and Participation.**

Academic Journal

(includes abstract) Chih-Huang Yu; Mathiowetz, Virgil; American Journal of **Occupational Therapy**, 2014 Jan-Feb; 68 (1): 27-32. (journal article - research, **systematic review**, tables/charts) ISSN: 0272-9490 PMID: 24367953

**Subjects:** Activities of Daily Living; Occupational Therapy Methods; Health Promotion; Multiple Sclerosis Rehabilitation; Multidisciplinary Care Team; Treatment Outcomes

- 3.

**Systematic Review of Occupational Therapy-Related Interventions for People With Multiple Sclerosis: Part 2. Impairment.**

Academic Journal

(includes abstract) Chih-Huang Yu; Mathiowetz, Virgil; American Journal of **Occupational Therapy**, 2014 Jan-Feb; 68 (1): 33-8. (journal article - research, **systematic review**, tables/charts) ISSN: 0272-9490 PMID: 24367952

**Subjects:** Exercise; Multiple Sclerosis Rehabilitation; Occupational Therapy Methods; Treatment Outcomes; Psychomotor Performance; Cognitive Therapy

- 4.

**Outcome measures for multiple sclerosis.**

Academic Journal

(includes abstract) Osborne, Lisa A.; Noble, J. Gareth; Maramba, Inocencio D. C.; Jones, Kerina H.; Middleton, Rodden M.; Lyons, Ronan A.; Ford, David V.; Reed, Phil; **Physical Therapy Reviews**, 2014 Feb; 19 (1): 24-38. (journal article - research, **systematic review**, tables/charts) ISSN: 1083-3196

**Subjects:** Multiple Sclerosis Rehabilitation; Outcome Assessment Methods; Clinical Assessment Tools Evaluation; Physical Therapy

- 5.

**Effects of Exercise Training on Fitness, Mobility, Fatigue, and Health-Related Quality of Life Among Adults With Multiple Sclerosis: A Systematic Review to Inform Guideline Development.**

Academic Journal

(includes abstract) Latimer-Cheung, Amy E.; Pilutti, Lara A.; Hicks, Audrey L.; Martin Ginis, Kathleen A.; Fenuta, Alyssa M.; MacKibbon, K. Ann; Motl, Robert W.; Archives of **Physical Medicine & Rehabilitation**, 2013 Sep; 94 (9): 1800-1828.e3. (journal article - research, **systematic review**) ISSN: 0003-9993 PMID: 23669008

**Subjects:** Multiple Sclerosis Rehabilitation; Physical Fitness; Fatigue; Quality of Life; Exercise; Physical Mobility; Practice Guidelines

- 6.

**Effectiveness of Energy Conservation Treatment in Reducing Fatigue in Multiple Sclerosis: A Systematic Review and Meta-Analysis.**

Academic Journal

(includes abstract) Blikman, Lyan J.; Huisstede, Bionka M.; Kooijmans, Hedwig; Stam, Henk J.; Bussmann, Johannes B.; van Meeteren, Jetty; Archives of **Physical Medicine & Rehabilitation**, 2013 Jul; 94 (7): 1360-76. (journal article - meta analysis, research, **systematic review**) ISSN: 0003-9993 PMID: 23399455

**Subjects:** Multiple Sclerosis Rehabilitation; Multiple Sclerosis Complications; Energy Conservation, Metabolic; Physical Therapy Methods

- 7.

**Method for the Systematic Reviews on Occupational Therapy and Neurodegenerative Diseases.**

Academic Journal

(includes abstract) Arbesman, Marian; Lieberman, Deborah; Berlanstein, Debra R.; American Journal of **Occupational Therapy**, 2014 Jan-Feb; 68 (1): 15-9. (journal article - research, **systematic review**, tables/charts) ISSN: 0272-9490 PMID: 24367950

**Subjects:** Amyotrophic Lateral Sclerosis; Multiple Sclerosis; Occupational Therapy; Antiparkinson Agents

- 8.

**Incidence, Prevalence, Costs, and Impact on Disability of Common Conditions Requiring Rehabilitation in the United States: Stroke, Spinal Cord Injury, Traumatic Brain Injury, Multiple Sclerosis, Osteoarthritis, Rheumatoid Arthritis, Limb Loss, and...**

Academic Journal

(includes abstract) Ma, Vincent Y.; Chan, Leighton; Carruthers, Kadir J.; Archives of **Physical Medicine & Rehabilitation**, 2014 May; 95 (5): 986-995.e1. (journal article - research, **systematic review**) ISSN: 0003-9993 PMID: 24462839

**Subjects:** Stroke Physiopathology; Spinal Cord Injuries Physiopathology; Brain Injuries Physiopathology; Multiple Sclerosis Physiopathology; Osteoarthritis Physiopathology; Arthritis, Rheumatoid Physiopathology; Amputation; Back Pain Physiopathology; Economic Aspects of Illness; Disabled

- 9.

**Management of psychosocial adjustment among people with multiple sclerosis: a critical analysis.**

Academic Journal

(includes abstract) Sevilla Guerra, Sonia; British Journal of Neuroscience Nursing, 2013 Apr-May; 9 (2): 89-92. (journal article - research, **systematic review**) ISSN: 1747-0307

**Subjects:** Social Adjustment; Adaptation, Psychological; Multiple Sclerosis Psychosocial Factors

- 10.

**Non pharmacological interventions for spasticity in multiple sclerosis.**

Academic Journal

(includes abstract) Amatya B; Khan F; La Mantia L; Demetrios M; Wade DT; Cochrane Database of Systematic Reviews, 2013; (2) (journal article - research, **systematic review**) ISSN: 1469-493X

**Subjects:** Multiple Sclerosis Rehabilitation; Muscle Spasticity Prevention and Control

- 11.

**Identification of Risk Factors for Falls in Multiple Sclerosis: A Systematic Review and Meta-Analysis.**

Academic Journal

(includes abstract) Gunn, Hilary J.; Newell, Paul; Haas, Bernhard; Marsden, Jonathan F.; Freeman, Jennifer A.; **Physical Therapy**, 2013 Apr; 93 (4): 504-13. (journal article - meta analysis, research, **systematic review**, tables/charts) ISSN: 0031-9023 PMID: 23237970

**Subjects:** Accidental Falls Risk Factors; Multiple Sclerosis Complications; Balance, Postural

- 12.

## **Teriflunomide and Its Mechanism of Action in Multiple Sclerosis.**

Academic Journal

(includes abstract) Bar-Or, Amit; Pachner, Andrew; Menguy-Vacheron, Francoise; Kaplan, Johanne; Wiendl, Heinz; Drugs, 2014 Apr; 74 (6): 659-74. (journal article - meta analysis, research, **systematic review**, tables/charts) ISSN: 0012-6667 PMID: 24740824

**Subjects:** Multiple Sclerosis Drug Therapy; Drugs Pharmacodynamics; Safety

- 13.

## **Neuropsychological rehabilitation for multiple sclerosis.**

Academic Journal

(includes abstract) Rosti-Otajärvi EM; Hämäläinen PI; Cochrane Database of Systematic Reviews, 2014; (2) (journal article - meta analysis, research, **systematic review**) ISSN: 1469-493X

**Subjects:** Multiple Sclerosis Rehabilitation; Rehabilitation, Psychosocial