

Cochrane Rehabilitation Organization and how to contribute

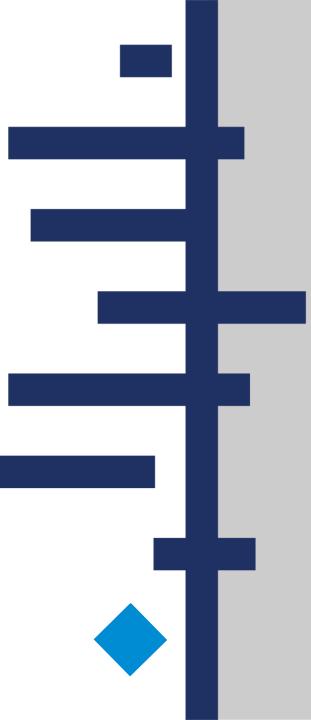
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Trusted evidence. Informed decisions. Better health.







Cochrane Fields

Focus on dimensions of health care other than a condition or topic - including the setting of care (primary care), the type of consumer (children, older people), or the type of provider (nursing).

Cochrane Rehabilitation focuses on a specific **health strategy.**



Organization







Advisory Board



- to advise and assist the Field Director
- individuals who are committed to the aims and principles of The Cochrane Collaboration, and reflect the international nature of The Cochrane Collaboration and the broad area of the field.



Advisory Board

- 3 Cochrane Groups: Italy, Musculoskeletal, Stroke
- 5 World Scientific Societies: ISPO, ISPRM, WCPT, WFNR, WFOT
- 4 Regional Scientific Societies: AMLAR, AOSPRM, ESPRM, UEMS-PRM Section
- 12 Journals: Am J PMR, Arch PMR, Aust Occup Ther J, Clin Rehabil, Dev Neurorehabil, Eur J PRM, JOSPT, J Rehab Med, Manual Ther, Neurorehab neural repair, Phys Ther, Prost Orthot Int
- 4 Experts: China, Colombia, Switzerland, USA
- 4 Representatives: consumers, LMIC (2), WHO
- First meeting in Buenos Aires during ISPRM 2017









Director

Define Knowledge Translation (KT) strategy

Set and maintain direction, scope and organization

Promote the aims and work of Cochrane within the Field's area of care

Take responsibility for representing the Field at an international level

Link with groups in- and outside Cochrane

Allocate Field's resources

- Funds 2017-2019 for Headquarters secured
- -Fund-raiser position: Andy Haig (USA)
- -Treasurer to be found

Nominated among the 12 members of the KT Advisory Board of Cochrane



ESPRM European Society of Physical & Rehabilitation Medicine

Headquarters team

Rovato Headquarter

- Stefano Negrini, MD Field Director
- Chiara Arienti, Mot Sci, DO PhD Student
- Joel Pollet, PT Research Award
- Roberta Bettinsoli, MLang– Secretary

Leuven

• Carlotte Kiekens, MD – Field Coordinator

Headquarter of Cochrane Rehabilitation in Italy



Rehabilitation Centre "E. Spalenza-Don Gnocchi", Largo Paolo VI, Rovato (Brescia), Italy

Link to Cochrane Central

Management of all activities and committees



Internal organization

Executive Committee – Webex Meeting 1/month

- -Director report
- -Coordinator report
- -Report of Committees

Headquarters Meeting – Webex Meeting 1/week

Committees organization

- -Chair and co-chair
- -Headquarter responsible and secretary
- -Members according to functions







Field Coordinator

Define the Networking strategy



Coordinate and supervise work of committees, representatives, units and individual members

Liaise with Managing Editors to ensure that Field is represented in appropriate CRGs



Executive Committee

To advise and assist the Field Director on managerial issues

Is composed by

- chairs of the Committees
- representative of Rehabilitation Professionals
- representative of LMICs



Executive Committee

- implement KT strategy
- implement networking strategy
- decide on the priorities of the Field, including allocation of resources

regularly update the field's business plan

establish and maintain strategic contact with organizations/stakeholders coordinate and check work of committees



Organigram





Committees

- Small number of people (4 to 6) who coordinate the work around their topic
- Include representatives of PRM professionals and of LMICs
- They define tasks for
 - -individuals
 - -units



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Review Database Committee

Goal 3. To develop a register of Cochrane and non-Cochrane systematic reviews relevant to rehabilitation

Chair: William Levack



Co-Chair: Farooq Rathore

Tagging rules document

Tagging database using "Knack" online software

54 Cochrane Reviews published by Cochrane between Jannuary and May have been tagged

Ongoing tagging process

Tagging of all Cochrane database

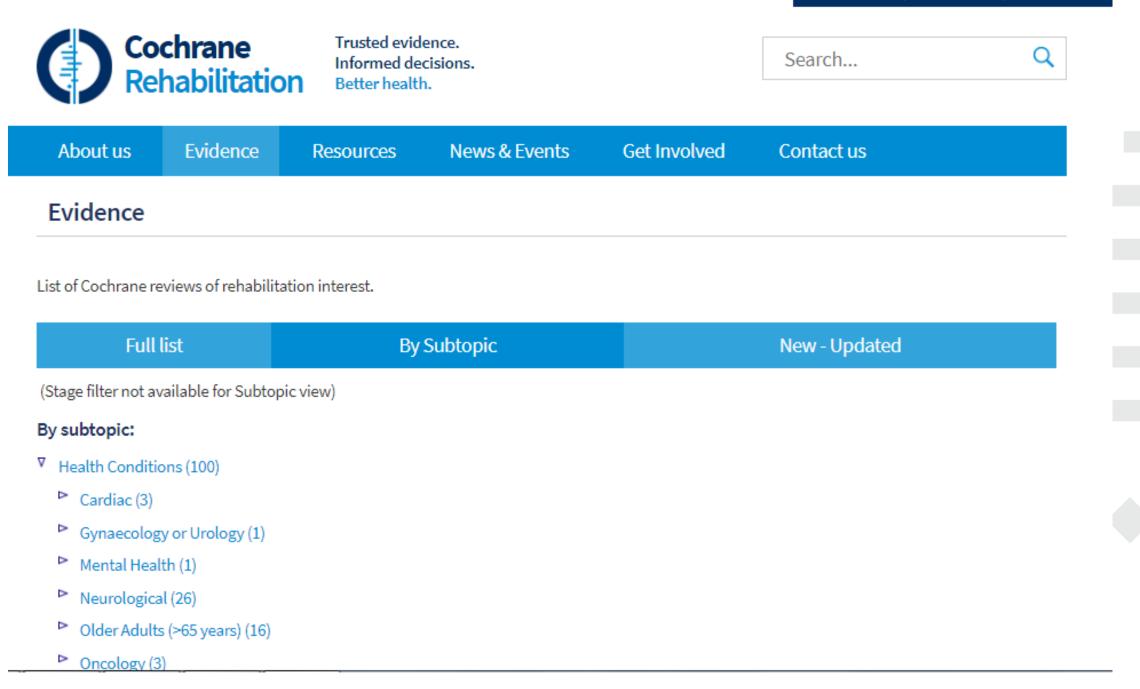


Rehabilitation reviews database committee

The reviews will initially be tagged in three categories:

- professional group
- health condition
- intervention type

At a later date, consideration will be given to tagging reviews by outcome categorised on the basis of ICF







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Comunication Committee

Goal 2. To undertake knowledge translation for Cochrane on reviews relevant to rehabilitation, with dissemination to stakeholders, in line with Cochrane's knowledge translation strategy

<u>Website</u>

<u>Newsletter (334 subscribers)</u> <u>Twitter (539 followers)</u> <u>Facebook (1082 followers)</u> <u>YouTube channel (27 videos)</u>







chrane Rehabilitation Perspective





Chair: Francesca Gimigliano



Co-chair: Carlotte Kiekens





Publication Committee

Goal 2. To undertake knowledge translation for Cochrane on reviews relevant to rehabilitation, with dissemination to stakeholders, in line with Cochrane's knowledge translation strategy

9 papers (editorials and letters)

Cochrane Corners methodology

Cochrane Corners in scientific journals

Cochrane Rehabilitation E-book



Chair: Frane Grubisic



Co-Chair: Stefano Negrini









Archives of Physical Medicine and Rehabilitation

ACRM

hysical Medic & Rehabilitatio



9 papers

2015

 Negrini S, Kiekens C, Meerpohl JJ, Thomson D, Zampolini M, Christodoulou N, Delarque A, Gutenbrunner C, Michail X. Contributing to the growth of Physical and Rehabilitation Medicine (PRM): call for a Cochrane Field in PRM. Eur J Phys Rehabil Med. 2015 Jun;51(3):239-43.

2016

- Kiekens C, Negrini S, Thomson D, Frontera W. Cochrane Physical and Rehabilitation Medicine: Current State of Development and Next Steps. Am J Phys Med Rehabil. 2016 Apr;95(4):235-8.
- Negrini S, Kiekens C, Levack W, Grubisic F, Gimigliano F, Ilieva E, Thorsten M. Cochrane physical and rehabilitation medicine: a new field to bridge between best evidence and the specific needs of our field of competence. Eur J Phys Rehabil Med. 2016 Jun;52(3):417-8.

- Negrini S, Kiekens C, Levack W, Grubisic F, Gimigliano F, Ilieva E, Thorsten M. Cochrane Physical and Rehabilitation Medicine: A New Field to Bridge Between Best Evidence and the Specific Needs of Our Field of Competence. Phys Ther. 2016 Jul;96(7):1109-10.
- 4. Negrini S, Kiekens C, Levack W, Grubisic F, Gimigliano F, Ilieva E, Thorsten M. Cochrane Physical and Rehabilitation Medicine: A New Field to Bridge Between Best Evidence and the Specific Needs of Our Field. Arch Phys Med Rehabil. 2016 Aug;97(8):1226-7.
- 5. Negrini S, Kiekens C, Levack W, Grubisic F, Gimigliano F, Ilieva E, Thorsten M. Cochrane physical and rehabilitation medicine: A new field to bridge between best evidence and the specific needs of our field of competence. Man Ther. 2016 Dec;26:vii-viii.

2017

- Negrini S, Arienti C, Gimigliano G, Grubišić F, Howe T, Ilieva E, Levack W, Malmivaara A, Meyer T, Engkasan JP, Rathore FA, Kiekens C. Cochrane Rehabilitation: organization and functioning. Am J Phys Med Rehabil (in press)
- Negrini S, Kiekens C. Cochrane Rehabilitation Corners in the European Journal of Physical and Rehabilitation Medicine. Eur J Phys Rehabil Med (in press)
- Levack W, Meyer T, Negrini S, Malmivaara A. Cochrane Rehabilitation Methodology Committee: An international survey of priorities for future work. Eur J Phys Rehabil Med (in press)

Physical Therapy



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Review orticle Monte-close





Education Committee

Goal 3. To promote Evidence Based Clinical Practice and provide education and training on it and on systematic review methods to stakeholders

<u>Workshops</u>

- -General introdution: what is Cochrane and Cochrane Rehabilitation
- -Cochrane Rehabilitation results
- -Other EBM material

Courses on EBM and Cochrane



Chair: Julia Patrick Engkasan



Co-Chair: Elena lleva



Workshops & educational sessions

- 1. 3/2017 Frankfurt Reha-Kolloquium 2017
- 2. 5/2017 Buenos Aires International Society of PRM
- 3. 9/2017 Cape Town Global Evidence Summit
- 4. 11/2017Malta Mediterranean Forum of PRM
- 5. 11/2017Maastricht Baltic North Sea Forum of PRM
- 6. 5/2018 Vilnius
- 7. 7/2018 Paris



European Society of PRM

International Society of PRM







Mediterranean Forum of Physical and Rehabilitation





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Methodology Committee

Goal 4. To review and strengthen methodology relevant to Evidence Based Clinical Practice to inform both rehabilitation and other Cochrane work related to rehabilitation and stimulating methodological developments in other Cochrane groups

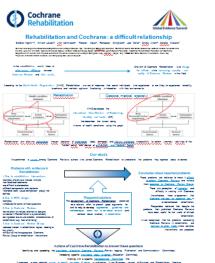
Two surveys on EBM problems in Rehabilitation

One poster at the Global Evidence Summit

First Cochrane Rehabilitation Corner paper in the European Journal of PRM (October 2017)



Chair: Antti Malmivaara



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Co-Chair: Thorsten Meyer





Representatives

Low Middle Income Countries (LMIC)

• Ensuring that all the work of Cochrane Rehabilitation will reflect the different perspectives of the Low and Middle Income Countries.

Rehabilitation Professionals

 Ensuring that all the work of Cochrane Rehabilitation reflect the different perspectives of the various people involved in the rehabilitation team, including professionals, consumers and care-givers

Review selection process in Pakistan

Professional Societies in the Advisory Board



LMIC: Farooq Rathore



Rehabilitation professionals: Tracey Howe



Individual members

contribute to the mission of the Field: promoting Cochrane and Cochrane Rehabilitation in his or her community

tasks are being prepared by the committees credits



The Network: individuals

Specific tasks defined by Committees

• 256 people from 54 countries

Review selection

Surveys: methodology, education

Translation of website and Newsletter

Link with National Societies and Cochrane Centres

Treasurer position call







Units

Fulfil all the needs of a larger specific task of Cochrane PRM proposed by the committees

Produce Cochrane reviews, and papers in PRM journals

Tagging reviews

Organising courses

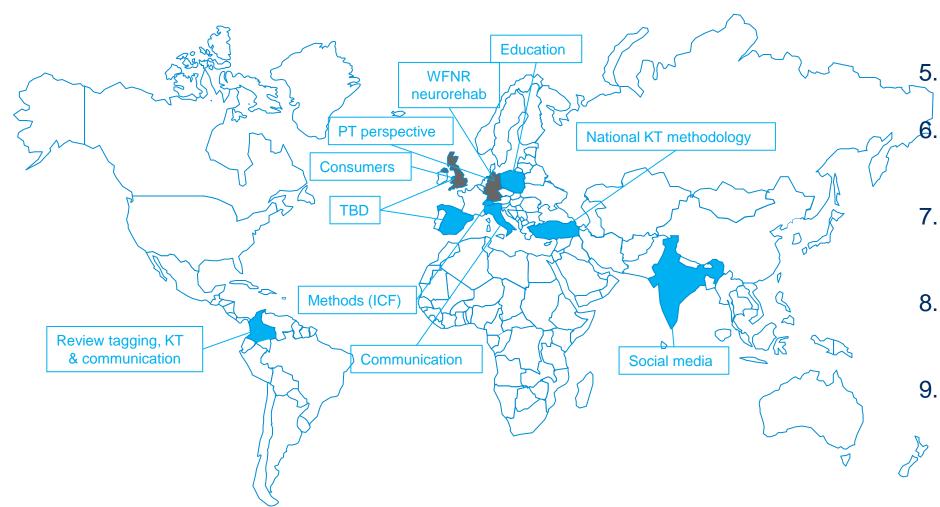
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The Network: units – work in progress



- 1. University of Antioquia (Colombia)
- 2. University of Warwick (England)
- 3. HochSchole Furtwangen (Germany)
- 4. World Federation of Neuro-Rehabilitation (Germany)
 - Bharath University (India)
 - Uniwersytetu Medycznego w Łodzi (**Poland**)
- Nursing Midwifery and Allied Health Professions (Scotland)
- Hospital Universitari Vall d'Hebron Barcelona (Spain)
- 9. Turkish Society of Physical Medicine and Rehabilitation
 (Turkey)



Join us !





www.rehabilitation.cochrane.org

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FB CochraneRehab
@CarlotteK

European Congress of Physical and Rehabilitation Medicine

Cochrane Rehab Workshop and session

01 - 06.MAY.2018 Radisson Blu Hotel Lietuva Vilnius . Lithuania

Professional Congress Organizer:

Goldair congress

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www.esprm2018.com

SAVE THE DATE + +

st **European Congress of Physical** and Rehabilitation Medicine

Abstract deadline November 12th

European Society of Physical & Rehabilitation Medicine





01-06.MAY.2018 Radisson Blu Hotel Lietuva Vilnius . Lithuania www.esprm2018.com

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