Guidelines and Guidance

Guidance: Ebola: advice for allied health and social care professionals in community settings
20 November, 2014
From: Public Health England
Guidance and advice for allied health and social care professionals who encounter patients with Ebola virus disease (EVD).

Best practice guidelines for the management of frailty: a British Geriatrics Society, Age UK and Royal College of General Practitioners report
Gill Turner and Andrew Clegg
Age Ageing 2014 43: 744-747
[Abstract]

Journal articles

Assistive Technology

Which activities threaten independent living of elderly when becoming problematic: inspiration for meaningful service robot functionality
Sandra Bedaf, Gert Jan Gelderblom, Dag Sverre Syrdal, et al.
Summary

Emerging issues and current trends in assistive technology use 2007–2010: practising, assisting and enabling learning for all
Chris Abbott, David Brown, Lindsay Evett, and Penny Standen
Summary

Everyday-like memory and its cognitive correlates in healthy older adults and in young patients with traumatic brain injury: a pilot study based on virtual reality
P. Arvind Pala, B. N'Kaoua, J.-M. Mazaux, A. Simion, S. Lozes, E. Sorita, and H. Sauzéon
Preferences for technology versus human assistance and control over technology in the performance of kitchen and personal care tasks in baby boomers and older adults
Scott R. Beach, Richard Schulz, Judith T. Matthews, Karen Courtney, and Annette DeVito Dabbs

Utilization of assistive technology by persons with physical disabilities: an examination of predictive factors by race
Shondra Loggins, Reginald Alston, and Allen Lewis

Exploring the meaning of a new assistive technology device for older individuals
Astrid Gramstad, Sissel Lisa Storli, and Torunn Hamran

An interview study for developing a user guide for powered seating function usage
Hsin-Yi Liu, Rosemarie Cooper, Annmarie Kelleher, and Rory A. Cooper

The experience of speech recognition software abandonment by adolescents with physical disabilities
Rebecca Van Schyndel, Amita Bhargava Furgoch, Tara Previl, and Rose Martini

Developing a personalised self-management system for post stroke rehabilitation; utilising a user-centred design methodology
Susan Mawson, Nasrin Nasr, Jack Parker, Huiru Zheng, Richard Davies, and Gail Mountain

The provision of feedback through computer-based technology to promote self-managed post-stroke rehabilitation in the home
Jack Parker, Susan Mawson, Gail Mountain, Nasrin Nasr, Richard Davies, and Huiru Zheng

Gerontology

Rehabilitation interventions with deconditioned older adults following an acute hospital admission: a systematic review
Amanda J Timmer, Carolyn A Unsworth, and Nicholas F Taylor
Clin Rehabil November 2014 28: 1078-1086
Exploring the association between volition and participation in daily life activities with older adults living in the community
Elizabeth K Pritchard, G Ted Brown, Anna L Barker, and Terry P Haines
Clin Rehabil November 2014 28: 1136-1144

Abstract

Relationships between physical performance and knee and hip osteoarthritis: findings from the European Project on Osteoarthritis (EPOSA)
Age Ageing 2014 43: 806-813

Abstract

Effects of functional tasks exercise on older adults with cognitive impairment at risk of Alzheimer’s disease: a randomised controlled trial
Lawla L. F. Law, Fiona Barnett, Matthew K. Yau, and Marion A. Gray
Age Ageing 2014 43: 813-820

Abstract

Renal function and decline in functional capacity in older adults
Ho Jun Chin, Shin Young Ahn, Jiwon Ryu, et al.
Age Ageing 2014 43: 833-838

Abstract

More attention to pain management in community-dwelling older persons with chronic musculoskeletal pain
Niina Maria Karttunen, Juha Turunen, Riitta Ahonen, and Sirpa Hartikainen
Age Ageing 2014 43: 845-850

Abstract

Occupation-focused interventions for well older people: An exploratory randomized controlled trial
Magnus Zingmark, Anne G. Fisher, Joacim Rocklöv, and Ingeborg Nilsson

Summary

Mental Health

Neurobiological effects of physical exercise in schizophrenia: a systematic review
Davy Vancampfort, Michel Probst, Marc De Hert, et al.

Summary

Assessment of motor and process skills in daily life activities of treated substance addicts
Gloria Rojo-Mota, Eduardo J. Pedrero-Pérez, José María Ruiz-Sánchez de León, et al.

Summary

Musculoskeletal/Orthopaedics

Enacting occupation-based practice: exploring the disjuncture between the daily lives of mothers with rheumatoid arthritis and institutional processes
Prodinger, Birgit; Shaw, Lynn; Stamm, Tanja; Rudman, Debbie Laliberte
The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 491-498(8)
http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00003

Disabilities of importance for patients to improve – using a patient preference tool in rheumatoid arthritis
Li Alemo Munters, Nina Brodin, Elin Löfberg, Sara Stråt, and Helene Alexanderson  

Summary

Pain at multiple body sites and health-related quality of life in older adults: results from the North Staffordshire Osteoarthritis Project  
Rosie J. Lacey, John Belcher, Trishna Rathod, Ross Wilkie, Elaine Thomas, and John McBeth  
Rheumatology 2014 53: 2071-2079  
[Abstract] [Full Text] [PDF] [Supplementary Data] OPEN ACCESS

Relationship Between Quality of Life and Dysarthria in Patients With Multiple Sclerosis  
Valentina Piacentini, Ilaria Mauri, Davide Cattaneo, Marco Gilardone, Angelo Montesano, Antonio Schindler  
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2047–2054

Changes in Gross Motor Function and Health-Related Quality of Life in Adults With Cerebral Palsy: An 8-Year Follow-Up Study  
Koyo Usuba, Bruce Oddson, Alain Gauthier, Nancy L. Young  
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2071–2077.e1

Effects of an Anterior Ankle-Foot Orthosis on Walking Mobility in Stroke Patients: Get Up and Go and Stair Walking  
Chiung-Ling Chen, Ya-Ling Teng, Shu-Zon Lou, Hsin-Yi Chang, Fen-Fen Chen, Kwok-Tak Yeung  
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2167–2171

Topics and trends in research on non-clinical interventions aimed at preventing prolonged work disability in workers compensated for work-related musculoskeletal disorders (WRMSDs): a systematic, comprehensive literature review  
Iuliana Nastasia, Marie-France Coutu, and Rodica Tcaciuc  

Summary

Neurology/Stroke

Understanding the lived experience of people with multiple sclerosis and dysexecutive syndrome  
Preston, Jenny; Ballinger, Claire; Gallagher, Helen  
The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 484-490  
http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00002

The suitability of the Montreal Cognitive Assessment as a screening tool to identify people with dysfunction in occupational performance after mild stroke  
vander Wijst, Elisen; Wright, Jonathan; Steultjens, Esther  
The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 526-532  
http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00007

Understanding significant others' experience of aphasia and rehabilitation following stroke  
Marie-Christine Hallé and Guylaine Le Dorze  

Summary

Exploring staff experience of an “enriched environment” within stroke rehabilitation: a qualitative sub-study  
Jennifer H. White, Katherine Alborough, Heidi Janssen, Neil Spratt, Louise Jordan, and Michael Pollack  

Summary
Experiences of daily activity in chronic fatigue syndrome/myalgic encephalomyelitis (CFS/ME) and their implications for rehabilitation programmes
Sue Pemberton and Diane L. Cox

Summary

Virtual reality for upper extremity rehabilitation in early stroke: a pilot randomized controlled trial
Chan Wai Yin, Ng Yee Sien, Low Ai Ying, Stephanie Fook-Chong Man Chung, and Dawn Tan May Leng
Clin Rehabil November 2014 28: 1107-1114

Abstract

What does confidence mean to people who have had a stroke? – A qualitative interview study
Jane Horne, Nadina Berrice Lincoln, Jenny Preston, and Pip Logan
Clin Rehabil November 2014 28: 1125-1135

Abstract

Mirror Therapy Enhances Motor Performance in the Paretic Upper Limb After Stroke: A Pilot Randomized Controlled Trial
Selvaraj Samuelkamaleshkumar, Stephen Reethajansureka, Paul Pauljebaraj, et al.
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2000–2005

Locomotion Improvement Using a Hybrid Assistive Limb in Recovery Phase Stroke Patients: A Randomized Controlled Pilot Study
Hiroki Watanabe, Naoki Tanaka, Tomonari Inuta, Hideyuki Saitou, Hisako Yanagi
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2006–2012

Long-Term Trajectories of Health-Related Quality of Life in Individuals With Cerebral Palsy: A Multicenter Longitudinal Study
Siok Swan Tan, Jetty van Meeteren, Marjolijn Ketelaar, et al. PERRIN+ study group
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2029–2039

Employment Trajectories After Spinal Cord Injury: Results From a 5-Year Prospective Cohort Study
Astri Ferdiana, Marcel W. Post, Trynke Hoekstra, Luccas H. van der Woude, Jac J. van der Klink, Ute Bültmann
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2040–2046

Reliability and Responsiveness of the Activities of Daily Living Computerized Adaptive Testing System in Patients With Stroke
Ya-Chen Lee, Wan-Hui Yu, Yu-Fen Lin, I-Ping Hsueh, Hung-Chia Wu, Ching-Lin Hsieh
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2055–2063

English Cross-Cultural Translation and Validation of the Neuromuscular Score: A System for Motor Function Classification in Patients With Neuromuscular Diseases
Carole Vuillerot, Katherine G. Meilleur, Minal Jain, et al.
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2064–2070.e1

Tracking Functional Status Across the Spinal Cord Injury Lifespan: Linking Pediatric and Adult Patient-Reported Outcome Scores
Feng Tian, Pengsheng Ni, M.J. Mulcahey, Ronald K. Hambleton, David Tulsky, Stephen M. Haley, Alan M. Jette
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2078–2085.e15

Functional Recovery After Severe Traumatic Brain Injury: An Individual Growth Curve Approach
Tessa Hart, Allan J. Kozlowski, John Whyte, et al.
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2103–2110

Comorbidity and Functional Mobility in Persons with Parkinson Disease
Laurie A. King, Kelsey C. Priest, John Nutt, Yiyi Chen, Zunjia Chen, Marsha Melnick, Fay Horak
Archives of Physical Medicine and Rehabilitation, November 2014, 95(11), p2152–2157
The association between perceived and observed ability to use everyday technology in people of working age with ABI
Camilla Malinowsky and Maria Larsson Lund
Summary

A qualitative theory guided analysis of stroke survivors’ perceived barriers and facilitators to physical activity
Sarah L. Nicholson, Marie Donaghy, Marie Johnston, et al.
Summary

Experiences of participation in rhythm and movement therapy after stroke
Kerstin Thornberg, Staffan Josephsson, and Ingrid Lindquist
Summary

A comprehensive assessment of family caregivers of stroke survivors during inpatient rehabilitation
Mary Ellen Young, Barbara J. Lutz, Kerry Rae Creasy, Kim J. Cox, and Crystal Martz
Summary

Navigating stroke care: the experiences of younger stroke survivors
Euan Sadler, Katie Daniel, Charles D. A. Wolfe, and Christopher McKevitt
Summary

Participation in daily life activities and its relationship to strength and functional measures in boys with Duchenne muscular dystrophy
Roxanna M. B. endixen, Donovan J. Lott, Claudia Senesac, Sunita Mathur, and Krista Vandenborne
Summary

Occupational Therapy Practice

Self-assessment and personalization in occupational therapy services: a managerial perspective on the challenges and opportunities of a service innovation
Abendstern, Michele; Hughes, Jane; Tucker, Sue; Clarkson, Paul; Challis, David
The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 499-506
http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00004

Whose occupational balance is it anyway? The challenge of neoliberal capitalism and work-life imbalance
Clouston, Teena J.
The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 507-515(9)
http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00005

Self-management interventions for chronic disease: a systematic scoping review
Julie Richardson, Adalberto Loyola-Sanchez, Susanne Sinclair, et al.
Clin Rehabil November 2014 28: 1067-1077
Abstract

Occupational therapy and culture: a literature review
Daniela Castro, Synneve Dahlin-Ivanoff, and Lena Mårtensson
Summary

High job demands and lack of time: A future challenge in occupational therapy
**A process for developing sustainable evidence-based occupational therapy practice**

Marianne Sirkka, Karin Zingmark, and Maria Larsson-Lund


**Summary**

Systematic Review of Apraxia Treatments to Improve Occupational Performance Outcomes

Kathryn Lindsten-McQueen, Nikki Williamson Weiner, Hsin-Yen Wang, Naomi Josman, Lisa Tabor Connor

*OTJR: Occupation, Participation and Health*, Fall 2014 - Volume 34 · Issue 4: 183-192


**Oncology/Palliative Care**

**Complementary exercise and quality of life in patients with breast cancer.**

Sawyer A.


**Nutrition in palliative and end-of-life care.**

Gillespie L, Raftery AM.


**Paediatrics**

**Conducting robust intervention trials to address the sensory needs of children with autism spectrum disorder: design challenges in an Australian context**

Weeks, Scott; Grimmer, Karen; Boshoff, Kobie; Stewart, Hugh

*The British Journal of Occupational Therapy, October 2014, VO: 77 NO: 10 PG: 533-535*

[http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00008](http://www.ingentaconnect.com/content/cot/bjot/2014/00000077/00000010/art00008)

**Contribution of socio-economic status on the prevalence of cerebral palsy: a systematic search and review**

Myrill Solaski, Annette Majnemer and Maryam Oskouei


**Functional status at 18 months of age as a predictor of childhood disability after neonatal hypoxic-ischemic encephalopathy**

Girija Natarajan, Seetha Shankaran, Athina Pappas, et al. and for the Extended Hypothermia Subcommittee of the Eunice Kennedy Shriver National Institute of Child Health and Human Development Neonatal Research Network


**Recent trends in cerebral palsy survival. Part I: period and cohort effects**

Jordan C Brooks, David J Strauss, Robert M Shavelle, Linh M Tran, Lewis Rosenbloom and Yvonne W Wu


**Recent trends in cerebral palsy survival. Part II: individual survival prognosis**

Jordan C Brooks, David J Strauss, Robert M Shavelle, Linh M Tran, Lewis Rosenbloom and Yvonne W Wu


**Neurophysiological abnormalities in the sensorimotor cortices during the motor planning and movement execution stages of children with cerebral palsy**

Max J Kurz, Katherine M Becker, Elizabeth Heinrichs-Graham and Tony W Wilson
Dysmorphic features and developmental outcome of 2-year-old children
Jorien Seggers, Maaike L Haadsma, Arend F Bos et al.

Routine developmental, autism, behavioral, and psychological screening in epilepsy care settings
Soyong Eom, Breanne Fisher, Catherine Dezort and Anne T Berg

Attention-deficit-hyperactivity disorder increases risk of bone fracture: a population-based cohort study
I-Ching Chou, Che-Chen Lin, Fung-Chang Sung and Chia-Hung Kao

Child engagement in daily life: a measure of participation for young children with cerebral palsy
Summary

Wheelchair Use/Driving Assessment

Men’s and women’s perspectives on using a powered mobility device: Benefits and societal challenges
Cecilia Pettersson, Susanne Iwarsson, Åse Brandt, Lizette Norin, and Eva Månsson Lexell
Summary

Influences of Wheelchair-Related Efficacy on Life-Space Mobility in Adults Who Use a Wheelchair and Live in the Community
Brodie M. Sakakibara, William C. Miller, Janice J. Eng, Catherine L. Backman, and François Routhier
PHYS THER November 2014 94:1604-1613
Abstract

Assessment and rehabilitation of driver skills: subjective experiences of people with multiple sclerosis and health professionals
Cherie Archer, Libby Morris, and Stacey George
Summary

News items

From COT News:

Intermediate care services unable to cope with demand
Wednesday 12th November 2014

A new report published today in partnership with the College of Occupational Therapists has revealed that intermediate care services for frail older people must double in capacity to meet increased demand.

College of Occupational Therapists Response to care home review in Wales
Monday 10th November 2014

The Older People’s Commissioner in Wales, Sarah Rochira, has today published her findings into the biggest inquiry ever undertaken in Wales into the quality of life and care of older people in care homes.

‘A Place to Call Home?’ follows visits to 100 care homes across...
A new briefing: Legislation, policy and research related to housing for individuals with autistic spectrum disorder and challenging behaviour
Thursday 6th November 2014

Despite an increased prevalence of autistic spectrum disorder (ASD) (Elsabbagh et al 2012) and a better understanding of challenging behaviour itself (Royal College of Psychiatrists et al 2007) there remains a lack of specific evidence-based guidance for occupational therapists in this field...

College of Occupational Therapists secures concession for Universal Credit claimants with distressed children
Wednesday 5th November 2014

Legislation governing Universal Credit will be amended to give greater support to parents of distressed children. The amendment to the Pensions Act 2014 follows evidence provided by the College of Occupational Therapists as part of a Department for Work and Pensions Review led by Lord Freud,...

New Guidance for The Care Act in England must increase commissioning of occupational therapy services
Thursday 23rd October 2014

New Statutory Guidance for the Care Act in England has been published today by the Department of Health. The Guidance will be crucial in supporting Local Authorities to meet their obligations under the social care law which will come into force in April 2015.

Department of Health publications

Guidance: Ebola: advice for allied health and social care professionals in community settings
20 November
From: Public Health England
Guidance and advice for allied health and social care professionals who encounter patients with Ebola virus disease (EVD).

Conferences

"Evidencing Excellence" - COTSSMH Annual Conference
Thursday 19th March 2015 - Friday 20th March 2015
COTSS Mental Health
The theme for our 2015 conference is “Evidencing Excellence” We are delighted to announce Professor Diane Cox and Ian Callaghan as our keynote speakers.
The conference programme has different themed work streams over the 2 days including Forensics, Older People, Vocational Rehabilitation, Recovery and Research.
http://www.cot.co.uk/event/evidencing-excellence-cotssmh-annual-conference

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