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Ethics Commission

6902**060010**

Public Disciplinary Actions

Health Policy Perspectives

6902**090010**

Telehealth and Occupational Therapy: Integral to the Triple Aim of Health Care Reform

Jana Cason

Telehealth, an integral component in achieving the Triple Aim of health care, has several implications for occupational therapy practitioners.

Children and Youth

6902**220010**

Results of a School-Based Evidence-Based Practice Initiative

Susan M. Cahill, Brad E. Egan, Minetta Wallingford, Cheryl Huber-Lee, Margret Dess-McGuire

A 17-mo initiative to increase practitioners' knowledge and skills related to EBP in the schools resulted in significant improvements in participants' EBP knowledge and skills.

6902**220020**

Effects of Stability Balls on Children's On-Task Behavior, Academic Achievement, and Discipline Referrals: A Randomized Controlled Trial

Alicia Fedewa, Matthew A. C. Davis, Soyeon Ahn

An RCT investigating use of stability balls among second graders determined that stability balls for entire general education classrooms was not a practical use of resources.

6902**220030**

Comprehensive Social Skills Taxonomy: Development and Application

Nancy A. Kauffman, Moya Kinnealey

A comprehensive social skills taxonomy was developed and applied to 6,897 goals of children in 6 diagnostic categories, resulting in a taxonomy of 7 social skills categories, descriptions, and behavioral indicators.

Education

6902230010

Longitudinal Study of Occupational Therapy Students' Beliefs About Knowledge and Knowing IONLINE ONLY1

Anita Witt Mitchell

An 18-mo study of 31 students taking didactic coursework in an occupational therapy program found statistically significant changes in epistemic cognition.

Occupation, Participation, and Health

6902**260010**

Reduced Physical Fitness in Patients With Heart Failure as a Possible Risk Factor for Impaired Driving Performance

Michael L. Alosco, Marc S. Penn, Mary Beth Spitznagel, Mary Jo Cleveland, Brian R. Ott, John Gunstad

Examination of the associations among physical fitness, cognition, and driving performance in 18 people with heart failure found that reduced physical fitness was associated with worse simulated driving.

6902**260020**

Factors That Moderate Activity Limitation and Participation Restriction in People With Multiple Sclerosis

Yael Goverover, Lauren Strober, Nancy Chiaravalloti, John DeLuca

A study of the variables most associated with activity limitation and participation restriction in 72 people with MS suggests that cognitive processing speed is a primary influence on the quality of activity and participation for people with MS.

6902**260030**

"Don't Think Paralysis Takes Away Your Womanhood": Sexual Intimacy After Spinal Cord Injury

Heather A. Fritz, Heather Dillaway, Cathy L. Lysack

An in-depth qualitative investigation of the sexual and reproductive health experiences of 20 women with SCI suggests a need to consider the variable effects of SCI on different aspects of sexual intimacy.

Professional Issues

6902**280010**

Effectiveness of a Clinical Decision Support System for Pointing Device Prescription

Alexandra Danial-Saad, Tsvi Kuflik, Patrice L. Weiss, Naomi Schreuer

A novel, knowledge-driven approach for prescription of pointing devices appears to enable occupational therapy practitioners inexperienced in assistive technology to achieve expert-level performance.

Rehabilitation, Disability, and Participation

6902**290010**

Patients With Brain Tumors: Who Receives Postacute Occupational Therapy Services?

Vincy Chan, Chen Xiong, Angela Colantonio

The authors analyzed health care administrative data to determine characteristics of patients with brain tumors who received postacute occupational therapy services in Ontario, Canada, over a 4-yr period.

6902**290020** Improving Quality of Life and Depression After Stroke Through Telerehabilitation

Susan M. Linder, Anson B. Rosenfeldt, R. Curtis Bay, Komal Sahu, Steven L. Wolf, Jay L. Alberts

Robot-assisted interventions and home exercise programs administered using a telerehabilitation model may be valuable components of programs to improve quality of life and depression in people after stroke.

6902290030 Clinical Reasoning Guideline for Home Modification Interventions

Susan L. Stark, Emily Somerville, Marian Keglovits, Aliza Smason, Kelsey Bigham

A two-phase, mixed-methods approach was used to develop and validate a tool to describe the clinical reasoning process while delivering home modification interventions.

6902290040 Taking Control: An Exploratory Study of the Use of Tilt-In-Space Wheelchairs in Residential Care [ONLINE ONLY]

Sneha Shankar, W. Ben Mortenson, Justin Wallace

Examination of how TIS wheelchairs are used in residential care illustrates how they may enable or inhibit occupational engagement and suggests that vigilance is necessary to prevent their use as a restraint.

6902290050 Effectiveness of Use of Button-Operated Electronic Devices Among Persons With Bálint Syndrome [ONLINE ONLY]

Kosaku Sunagawa, Yoshitaka Nakagawa, Michitaka Funayama

To further understanding of how visuospatial deficits affect the use of electronic devices operated by pressing spatially interspersed buttons, researchers quantified the ability of 7 people with Balint syndrome to use such devices.

Departments 6902350010 BRIEF REPORT

Test-Retest Reliability of the Child Occupational Self-Assessment (COSA)

Alisha M. Ohl, Emily Crook, Diane MacSaveny, Alanna McLaughlin

Test-retest reliability of the COSA was determined using a sample of 52 children ages 6 to 12 yr.

6902**350020** BRIEF REPORT

Interrater Reliability of the Record of Driving Errors (RODE)

Peggy P. Barco, David B. Carr, Kathleen Rutkoski, Chengjie Xiong, Catherine M. Roe

Researchers examined the RODE's interrater reliability using 2 occupational therapy driving rehabilitation specialists working with 24 older adults diagnosed with dementia.

6902**350030** BRIEF REPORT

Transition Needs of Adolescents With Sickle Cell Disease

Regina A. Abel, Esther Cho, Kelley R. Chadwick-Mansker, Natalia D'Souza, Ashley J. Housten, Allison A. King

Findings from a study of 122 adolescents with sickle cell disease support the need for educational intervention to improve transition skills in this population.

6902**360010** The Issue Is . . .

Creating Evidence for Practice Using Data-Driven Decision Making

Roseann C. Schaaf

The Data-Driven Decision Making framework can help occupational therapy practitioners develop practices that are evidence based as well as systematic, theoretically grounded, and driven by data related to outcomes.

Erratum

The article "Mental Practice—Triggered Electrical Stimulation in Chronic, Moderate, Upper-Extremity Hemiparesis After Stroke," by S. J. Page, P. Levine, & V. Hill, 2015, *American Journal of Occupational Therapy, 69*, 6901290050, http://dx.doi.org/10.5014/ajot.2015.014902, was supported in part by the Eunice Kennedy Shriver National Institute of Child Health and Human Development of the National Institutes of Health under Award No. T32HD064578. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.