# GERIATRIC NURSING

VOL. 37, NO. 2 ☐ MARCH/APRIL 2016

## **EDITORIAL**

### FROM THE EDITOR

Improving care through diagnostic reasoning

Barbara Resnick

## Acknowledgment To REVIEWERS

Geriatric Nursing's 2015 reviewer list

## FEATURE ARTICLES

96 Factors related to the mobility of hospitalized older adults: A prospective cohort study

Anna Zisberg and Anat Syn-Hershko

Results suggest that hospital environment, sleep-medication consumption, and caloric intake during hospitalization need to be addressed in attempts to improve inhospital mobility in older adults.

101 Influence of oral moisturizing jelly as a saliva substitute for the relief of xerostomia in elderly patients with hypertension and diabetes mellitus

> Supranee Dalodom, Aroonwan Lam-ubol, Sutha Jeanmaneechotechai, Lalana Takamfoo, Watanyoo Intachai,

Kochaporn Duangchada. Buakhao Hongsachum,

Panitnart Kanjanatiwat,

Piamkamon Vacharotayangul, and

**Dunyaporn Trachootham** 

The use of oral moisturizing jelly for 2 weeks significantly reduced symptoms of dry mouth, while the use for 1 month reduced the signs of xerostomia. prevented the decline of salivary pH(s) and improved buffering capacities.

### 110 Is the experience of meaningful activities understood in nursing homes? A qualitative study

Domingo Palacios-Ceña, Cristina Gómez-Calero. José Miguel Cachón-Pérez. Juan Francisco Velarde-García. Rosa Martínez-Piedrola, and Marta Pérez-De-Heredia

Three main themes describing the significance of meaningful activity in nursing homes emerged from the data: Feeling the passage of time, Seeking an occupation, and Living with restrictions.

### 116 Impact of resistance training on sarcopenia in nursing care facilities: A pilot study

Bothaina H. Hassan, Jennifer Hewitt, Justin W.L. Keogh, Sandra Bermeo. Gustavo Duque, and Tim R. Henwood

Resistance and balance exercise has positive benefits for older adults residing in a nursing care facilities which may transfer to reduce disability and sarcopenia transition, but more work is needed to ensure improved program uptake among residents.

### Physical factors underlying the 122 Timed "Up and Go" test in older adults

Vicent Benavent-Caballer. Alejandro Sendín-Magdalena. Juan Francisco Lisón. Pedro Rosado-Calatayud, Juan José Amer-Cuenca, Pablo Salvador-Coloma, and Eva Segura-Ortí

The Timed "Up-and-Go" test is highly correlated with the Berg balance scale score and knee extension strength. measures that represent common performance tasks in everyday life.

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128	Impact of self-tongue brushing on
	taste perception in Thai older adults:
	A pilot study

Jirakate Madiloggovit, Nattida Chotechuang, and Dunyaporn Trachootham

Oral hygiene influences taste, affecting appetite and nutrition in older adults. Based on this study results, continuous tongue brushing for 3 months reduced tongue coat and improved subjective taste in 74% of participants.

## 137 The impact of sleep duration on recovery post-hip fracture among older diabetic adults in Taiwan

Wen-Yu Kuo, Yea-Ing Lotus Shyu, Jong-Shyan Wang, Min-Chi Chen, Chi-Chuan Wu, and Yueh-Fang Huang

This longitudinal study found that an abnormal sleep duration and a low daily activity level were common among hip-fractured older people with DM during the first six months following hospital discharge for hip surgery.

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GAPNA's role in implementation
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APRN regulation

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