Evidence-Based Health Promotion for Older Adults:

Collaborating with Community Partners



Falls Prevention - Resources

I. Overview

According to the Centers for Disease Control and Prevention (CDC), approximately 33% of older adults age 65+ fall each year. For adults over the age of 70, the incidence of falls jumps to nearly 70%. Factors contributing to falls in older adults include age, history of past falls, chronic illness, heavy medication use, and cognitive impairment, among many others. For a brief report on the scope of the program, the UCLA Center for Health Policy Research and stopfalls.org offers useful fact sheets which can be accessed at:

- A. <u>Older Californians at Risk for Avoidable Falls</u> by Steven P. Wallace, Nadereh Pourat, Eva Durazo, Rosana Leos
- B. Profile of CA Falls, prepared by Christy Nishita, PhD and InHee Choi, MIPA

II. Assessment

- A. Client/Patient Assessment
 - i. Assessing Care of Vulnerable Adults (ACOVE). (CD-ROM).
 - ii. Gait and Balance. (CD-ROM).
 - iii. Minnesota Safety Council. Fall Prevention Checklist: Personal Risk Factors.
- B. Home Assessment
 - i. Home Safety Council: Falls Prevention. (2004).
 - ii. Partners in Preventing Falls In-Home Environmental Assessment (Excel spreadsheet).
- C. Step by Step: Thoughtful Fall Prevention
 - i. Maine Health

III. Evidence-Based Programs

- A. <u>A Matter of Balance Volunteer Lay Leader Model: Evidence-Based Falls Management Program for Older Adults.</u> (PDF)
- B. National Council on Aging Replication Reports: A Matter of Balance Lay Leader Model.

IV. Toolkits

- A. Falls Free: Promoting a National Falls Prevention Action Plan. National Council on Aging. (PDF)
- B. <u>Falls Tool Kit. Practicing Physician Education in Geriatrics.</u> (Tools to identify, assess, evaluate, diagnose, treat, and educate both professionals and consumers about falls).
- C. Preventing Falls Among Older Adults. Centers for Disease Control
- D. Preventing Falls: What Works (2008).

V. Articles/Literature

- A. Li, F., Harmer, P., Glasgow, R., Mack, et. al. (2008). <u>Translation of an effective tai chi intervention into a community-based falls-prevention program</u>. *American Journal of Public Health*, 98(7), 1195-1198. (Journal Access Required)
- B. Rubenstein, L. Z., Powers, C. M., & MacLean, C. H. (2001). <u>Quality indicators for the management and prevention of falls and mobility problems in vulnerable elders</u>. *Annals of Internal Medicine*, *135*, 686-693. (PDF).

- C. Tinetti, M. E., Baker, D. I., McAvey, G., et. al. (1994). <u>A Multifactorial Intervention to Reduce the Risk of Falling Among Elderly People Living in the Community</u>. *The New England Journal of Medicine*, 331, 821-827.
- D. WHO Global Report on Falls Prevention in Older Age (2007).

VI. Additional Resources

- A. Fall Prevention Center of Excellence.
 - i. Multi-factorial & Physical Activity Programs for Fall Prevention. (PDF Brochure).
 - ii. Falls and Vision Loss. (PDF Brochure).
 - iii. Preventing Outdoor Falls. (PDF Brochure).
- B. Home Safety Council. (Educational resources for professionals to prevent home-related injuries)
- C. National Center for Injury Prevention & Control