Title:

Promoting Physical Activity Across the Lifespan!

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Session Title:

Clinical Posters Session 1

Keywords:

Health promotion, Physical activity and Physical fitness

References:

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Kaiser Permanente. Partners in health: Exercise as a vital sign. https://healthplans.kaiserpermanente.org/afge/health-articles/exercise-vital-sign/. Updated 2014. Accessed February 29, 2016.

World Health Organization. Physical inactivity: A global public health problem. http://www.who.int/dietphysicalactivity/factsheet_inactivity/en/ Updated 2016. Accessed January 6, 2016.

Abstract Summary:

Physical activity has multiple benefits and is more powerful than any sole pharmaceutical class of drugs, in the promotion of health and prevention of certain diseases. Despite this fact, nurses are not consistently providing physical activity counseling and assessment. This presentation will provide an overview of improving physical activity.

Learning Activity:

LEARNING OBJECTIVES	EXPANDED CONTENT OUTLINE
Describe national and global physical activity recommendations across the lifespan.	I. Importance of physical activity a. Why physical activity is so important for the health of all people b. The critical role of the nurse in physical activity assessment and counseling II. Physical activity basics a. Level of physical activity and impact on health b. Identifying different types of physical activity c. Review of intensity of physical activity III. Physical activity guidelines a. Children b. Adults c. Older Adults d. Pregnant and postpartum women e. Individuals with comorbid conditions f. Individuals with disabilities
2. Identify subjective and objective methods for assessing physical activity in individuals across the lifespan.	IV. Assessment of physical activity a. Subjective measures of assessing physical

	activity b. Objective measures of assessing physical activity
3. Design individualized and realistic physical	V. Prescription of physical activity a. Elements
activity prescriptions for individuals across the	of a physical activity prescription b.
lifespan.	Individualizing a physical activity prescription
	c. Resources for prescribing physical activity

Abstract Text:

Physical activity has multiple benefits and is more powerful than any sole pharmaceutical class of drugs, in the promotion of health and prevention of certain diseases. Insufficient physical activity is now the fourth leading risk factor across the globe for mortality. Most people are able to engage in physical activity, especially walking, and therefore obtain the many related benefits. Despite this fact, nurses are not consistently providing physical activity counseling and assessment. Nurses are in a unique position to counsel their patients in improving and maintaining physical activity, as they take care of a wide range of patients across the lifespan, and across many settings, including in the community.

This presentation will review the physical activity basics, including the importance of physical activity and the different types of physical activity recommended. Many countries now have excellent physical activity guidelines. These include aerobic physical activity guidelines, which will be the main focus of this presentation. Recently in the United States, the Surgeon General put out a Call to Action to promote walking. This Call to Action has prompted nurses and other health care providers across the United States to review physical activity prescribing and monitoring practices.

The presentation will also focus on specific physical activity guidelines for populations that nurses regularly provide care for. This includes children, adults, older adults, pregnant and postpartum women, individuals with comorbid conditions and individuals with disabilities. Nurses have available to them many tools with which to assess physical activity. A description of subjective and objective physical activity assessment tools that can be implemented in various practice settings will be provided. Physical activity is most likely to improve when it is tailored to the individual, and their unique situation and surroundings. The elements of writing an individualized and realistic physical activity prescription will be discussed. Finally, this presentation will highlight the importance of nurses taking care of their own health, including being physically active.