# Integrating Social Determinants of Health into Addictions Nursing Education



Victoria L. Selby, PhD. PMH-CRNP, PMHNP-BC, CARN-AP; Katherine Fornili, DNP, MPH, RN, CARN, FIAAN; Charon Burda, DNP, PMH-CRNP, PMHNP-BC, CARN-AP; W. Henry Gregory, PhD; Alison Trinkoff, ScD, MPH, RN, FAAN; Tae Joon Park, BSN, RN

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# **Objectives**

- Describe the importance of social determinants of health in the context of addictions nursing care
- Relate the social ecological health model to the integration of social determinants of health in addictions education
- Provide examples of the integration of social determinants to addictions education

# **Background**

### Social determinants of health (SDOH)

The "conditions in the environment where people are born, live, learn, work, play, worship, and age", which can "affect a wide range of health. functioning, quality of life outcomes and risks" 8, 10

#### Health disparities related to SDOH <sup>2</sup>

- Healthcare
- Food
- · Safe neighborhoods
- Housing
- · Education and employment
- · Racism and other prejudices

#### SDOH associated with substance use 3, 5, 9

- · Drug mortality related to economic and family distress
- Tobacco smoking greater among those with lower socioeconomic
- · Lower rates of treatment completion among Blacks and Hispanics compared to Whites

#### Structural barriers impact outcomes 7

- · Differing levels of service availability
- · Racial/ethnic disparities in treatment completion

Nursing education on SDOH: Essential for understanding and addressing health equity 1,6

### SDOH concepts integrated throughout the **Substance Use and Addictions Nursing (SUAN)** post-baccalaureate certificate courses

- > NRSG 773 Addictions Nursing I: Foundations
- NRSG 774 Motivational Interviewing
- NRSG 775 Addictions Nursing II: Special Topics
- NRSG 776 Addictions Nursing III: Clinical Aspects

# References

# References available upon request or via QR code Contact: Victoria Selby at vselby@umaryland.edu Link to the Substance Use and Addictions Nursing Certificate webpage

#### Methods

The socio-ecological model considers the complexities of individual, relationship, community, and societal risk and resiliency factors 4



#### Content analysis identified the following themes for SDOH and substance use:

- · Serving affected individuals and communities
- · Health inequities
- Social and structural risks
- · Risk and protective factors over the lifespan
- Risk and protective factors in special populations (e.g., criminal justice system, military personnel and their families, homeless, LGBTQ+)
- Person-centered communication and therapeutic relationships

### **Conclusions**

Integration of SDOH concepts through the SUAN certificate program promotes intentional awareness of and agency to address conditions related to substance use, risk and protective factors, health equity, recovery, and wellness.



# **Results: Examples from UMSON Addictions Nursing Courses**

#### Child/adolescent risk factors

In Chapter 2 of Principles of Substance Abuse Prevention for Early Childhood, read about why some individuals are more likely to use substances than others. Pay attention to how risk factors affect the child's developmenta trajectory, and how protective factors promote coping and adaptation. Think about how multiple risk factors can uster and accumulate, causing increased likelihood of developing problems in many life domains.





Risk factors are qualities of a child or his or her environment that can adversely affect the child's deve rajectory and put the child at risk for later substance abuse or other behavioral problems. Protective factors ar qualities of children and their environments that promote successful coping and adaptation to life situations and

Protective factors are not simply the absence of risk factors; rather, they may reduce or lessen the negative in of risk factors (Cowen & Work, 1988; Garmezy, 1985; Hawkins et al., 1992; Rutter, 1985; Werner, 1989).

#### **Risk and Protective Factors**

Risk and protective factors that influence experimentation and continued use of substances:

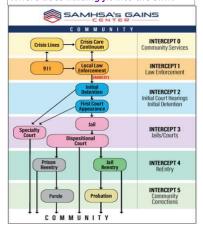
- Social influences
- Developmental
- Individual--knowledge and beliefs about substances; cognitive, attitudinal, social, person
- School and Community

#### Treatment over criminalization

#### Sequential Intercept Model (SIM):

How individuals with mental illness and/or substance use disorders move through the criminal justice system.

Intercept points: Opportunities to link individuals to treatment and social services Where does nursing fit into the SIM?



# Therapeutic relationships to overcome barriers Therapeutic Alliance and Relationship Factors

Therapeutic Alliance is defined as the "Process within a health-care provider-client interaction that is initiate by an identified need for positive client health-care behaviors, whereby both parties work together toward th goal with consideration of the client's current health status and developmental stage within the life span erty, 2009). It is essential for helping clients achieve their recovery goals. A therapeutic alliance c described as being client-centered.

#### Strength-based Practice

Strength-based practice refers to "everything you do as a helper will be based on facilitating the discovery and embellishment, exploration, and use of clients' strengths and resources in the service of helping them achieve the goals and realize their dreams" (Saleebey, 2010, p. 1; in Manthey 2011)

#### **Cultural Competency and Humility**

Ives a particular set of beliefs, norms, and values that influence ideas about relationships, how people live their l d the way people organize their world

the practitioner. SAMHSA TIP 59 Exhibit 2-5 describes 7 attitudes of culturally competent providers with expecte









