Mar 3rd, 8:00 AM

Chicopee and Springfield School Collaboration with UMass Amherst (UMA): Alcohol and Opioid Screening, Brief Intervention and Referral to Treatment

Donna Zucker  
*University of Massachusetts - Amherst*

Sally Linowski  
*University of Massachusetts - Amherst*

Genevieve E. Chandler  
*University of Massachusetts - Amherst*

*See next page for additional authors*

Follow this and additional works at: [https://escholarship.umassmed.edu/chr_symposium](https://escholarship.umassmed.edu/chr_symposium)

Part of the [Civic and Community Engagement Commons](https://escholarship.umassmed.edu/civic), [Community-Based Research Commons](https://escholarship.umassmed.edu/community-based), [Community Health and Preventive Medicine Commons](https://escholarship.umassmed.edu/community-health), [Medical Education Commons](https://escholarship.umassmed.edu/medical-education), [Public Health and Community Nursing Commons](https://escholarship.umassmed.edu/public-health), [Substance Abuse and Addiction Commons](https://escholarship.umassmed.edu/substance-abuse), and the [Translational Medical Research Commons](https://escholarship.umassmed.edu/translational)

**Repository Citation**

Zucker, Donna; Linowski, Sally; Chandler, Genevieve E.; Dundon, Emma; DiFulvio, Gloria; Fedorchak, Diane; Rataj, Suzanne; and Heffernan, Dawn, "Chicopee and Springfield School Collaboration with UMass Amherst (UMA): Alcohol and Opioid Screening, Brief Intervention and Referral to Treatment" (2017). Community Engagement and Research Symposia. 3.

[https://escholarship.umassmed.edu/chr_symposium/2017/posters/3](https://escholarship.umassmed.edu/chr_symposium/2017/posters/3) [https://doi.org/10.13028/aw1q-8v80](https://doi.org/10.13028/aw1q-8v80).

This material is brought to you by eScholarship@UMMS. It has been accepted for inclusion in Community Engagement and Research Symposia by an authorized administrator of eScholarship@UMMS. For more information, please contact Lisa.Palmer@umassmed.edu.
Presenter Information
Donna Zucker, Sally Linowski, Genevieve E. Chandler, Emma Dundon, Gloria DiFulvio, Diane Fedorchak, Suzanne Rataj, and Dawn Heffernan

Keywords
high school students, substance abuse, opioids, alcohol, community nursing

Creative Commons License
This work is licensed under a Creative Commons Attribution-Noncommercial-Share Alike 3.0 License.

Rights and Permissions
Copyright the Author(s)
Chicopee and Springfield School Collaboration: Alcohol and Opioid Screening, Brief Intervention and Referral to Treatment

SBIRT Team: D. Zucker¹, S. Linowski², G. Chandler¹, E. Dundon¹, G. DiFulvio³, D. Fedorchak⁴, S. Rataj³ and D. Heffernan³

Problem

- 67.5% of high school students have consumed alcohol
- 40.1% indicate one drink in the last 30 days
- 22.2% having five or more drinks in the last 30 days
- Use typically begins during early adolescence and the first alcohol exposure peaking during grades 7 to 9

Innovation

- The UMA nursing undergraduate training program, SBIRT: The Power of Nursing to Change Health will train 150 undergraduate nursing students/year
- It builds on a SAMHSA curriculum that is integrated into existing psychiatric/mental health, pediatric-young adult and community nursing courses
- The curriculum incorporate alcohol and substance abuse disorders
- Both Community and Student Advisory Boards have been formed

Methods

Screening, Brief Intervention and Referral to Treatment (SBIRT)

Student nurses apply these new skills in their community and medical/surgical rotations in partnership with the Chicopee and Springfield Public Schools

Outcomes

- The UMA SBIRT Team completed the first training session October 2016 incorporating EBP into training and evaluation
- We have networked with state and regional SAMHSA officials MA School Nurses and the MA Office of Elder Affairs
- Community collaboration is critical to the success of the Power of Nursing to Change Health

1 College of Nursing, 2 Dean of Students Office, 3 School of Public Health and Health Sciences, 4 Center for Health Promotion