2019-12

Substance Use Disorder and Heredity: It's a Family Disease

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National Network of Libraries of Medicine

Et al.

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SUBSTANCE USE DISORDER AND HEREDITY: IT’S A FAMILY DISEASE

A Conversation with Three Generations of a Family

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ABOUT TODAY’S WEBINAR

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YOUR WEBINAR HOST

Susan Halpin, M.Ed.
susan.halpin@umassmed.edu
NNLM NER, Education & Outreach Coordinator
University of Massachusetts Medical School
Worcester, Massachusetts
WHO IS HERE?

Use the Chat Box
(“chat” to “all participants”)

• Name?
• Where are you located?
• What do you hope to learn?
NLM’s mission

Advance the progress of medicine and improve public health by making biomedical information accessible to everyone.
NLM Carries Out its Mission
Through the National Network of Libraries of Medicine (NNLM)

https://nnlm.gov/

- Nationwide network of health sciences libraries, public libraries & information centers
- Each region has a partnership with a regional medical library
- Outreach provided through
  - Free access to online health & medical resources
  - Free training & professional development
  - Grant funding opportunities available for your community

77,000 people received training from NNLM last year!
NLM ONLINE RESOURCES FOR SUBSTANCE USE DISORDER


https://medlineplus.gov/opioidabuseandaddictiontreatment.html
PILLBOX – NLM’S USEFUL TOOL TO IDENTIFY UNKNOWN PILLS

https://pillbox.nlm.nih.gov/
Looking for Programming Tools Related to Health and Wellness?

Consider borrowing one of our Graphic Medicine Book Club Kits featuring *Sobriety: A Graphic Novel*!

To Request a Kit
www.nnlm.gov/ner/kits

For Questions or Further Information, Contact
Sarah Levin-Lederer at
Sarah.LevinLederer@umassmed.edu

From the publisher…
“Through rich illustration and narrative, *Sobriety: A Graphic Novel* offers an inside look into recovery from the perspectives of five Twelve Step group members, each with a unique set of addictions, philosophies, struggles, and successes while working the Steps.”
WEBINAR OBJECTIVES

• Learn what a Recovery High School is.
• Identify the root causes of addiction.
• Explain the roles of genetic predisposition and choice in the disease of addiction
• Understand how public schools can be the place where teens first obtain addictive substances and develop a substance use disorder.
• Formulate a plan to address peer pressure and addictive substance use in your youth program or school. Learn how to provide support and resources to students using addictive substances.
• Recognize how to be more effective in the prevention and treatment of addiction as a parent, healthcare provider, librarian, educator, first responder and law enforcement professional when engaging with someone with a substance use disorder.
THANK YOU TO OUR WEBINAR SPONSORS

The following organizations provided grant funding for the creation of the video work integral to this webinar:

American Academy of Pediatrics, Community Access to Child Health Grant

American Psychiatric Association Helping Hands Grant
MEET YOUR PRESENTERS

MaryEllen McGorry, JD, M.Ed.
Principal of Rockdale Recovery High School in Worcester, MA

Alyssa Richard-Figueroa
MSW, LICSW
Recovery Clinician, Rockdale Recovery High School

Margret Chang, MD
Pediatrician, Internist and Assistant Professor, University of Massachusetts Medical School, Worcester, MA

Sam
Student at Rockdale Recovery High School

Michael Laramee
Creative Director and Videographer Vivineer LLC
What factors increase the risk for addiction?

• Early Exposure and Use

• Genetic Predisposition and Trauma

• Peers, School, and Choice
What factors increase the risk for addiction?

Early Exposure and Trauma
Video Clip 01 - 7:07
https://vimeo.com/showcase/6122847/video/347339731
What factors increase the risk for addiction?

Genetic Predisposition and Trauma
Video Clip 02 – 05:58
https://vimeo.com/showcase/6122847/video/347388381
What factors increase the risk for addiction?

Peer Exposure
Video Clip 03 – 6:52
https://vimeo.com/showcase/6122847/video/347347203
What Treatments and Supports Work?

- Honesty
- Understanding Emotions and Mental Health
- New Lifestyle
- Access to Services
What Treatments and Supports Work?

Honesty Part 1
Video Clip 06 – 03:22
https://vimeo.com/showcase/6122847/video/348463580
What Treatments and Supports Work?

Honesty Part 2
Video Clip 07 – 01:49
https://vimeo.com/showcase/6122847/video/348465934
What Treatments and Supports Work?

New Lifestyle
Video Clip 08 – 02:26
https://vimeo.com/showcase/6122847/video/348895230
How Can We Be More Effective with Prevention & Treatment?

• Insights for Medical Professionals

• Insights for Educators

• Insights for Law Enforcement
How Can We Be More Effective with Prevention & Treatment?
Insights for Medical Professionals
Video Clip 11 - 01:26
https://vimeo.com/showcase/6122847/video/349765180
How Can We Be More Effective with Prevention & Treatment?
Insights for Educators
Video Clip 12 - 02:07
https://vimeo.com/showcase/6122847/video/349764969
How Can We Be More Effective with Prevention & Treatment?

Insights for Law Enforcement

Video Clip 13 - 03:51

https://vimeo.com/showcase/6122847/video/349765068
## Additional Video Clips to Watch

<table>
<thead>
<tr>
<th>Title</th>
<th>Video Clip</th>
<th>Duration</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Role of Choice</td>
<td>Video Clip 04</td>
<td>06:46</td>
<td><a href="https://vimeo.com/showcase/6122847/video/347623011">https://vimeo.com/showcase/6122847/video/347623011</a></td>
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<tr>
<td>The Role of Emotions &amp; Mental Health</td>
<td>Video Clip 05</td>
<td>04:37</td>
<td><a href="https://vimeo.com/showcase/6122847/video/347830175">https://vimeo.com/showcase/6122847/video/347830175</a></td>
</tr>
<tr>
<td>The Most Helpful Resources in Their Own Words</td>
<td>Video Clip 10</td>
<td>03:49</td>
<td><a href="https://vimeo.com/showcase/6122847/video/348912943">https://vimeo.com/showcase/6122847/video/348912943</a></td>
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QUESTIONS FOR OUR PRESENTERS?

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Pediatrician, Internist and Assistant Professor, University of Massachusetts Medical School, Worcester, MA

Sam
Student at Rockdale Recovery High School

Michael Laramee
Creative Director and Videographer Vivineer LLC
FOR MORE INFORMATION -- CONTACT THE PRESENTERS

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• January 30, 2020, 3-4PM presenter Louie Diaz, from Documentary film “Beyond the Wall”, Struggles and Strategies for Survival Beyond the Walls of Jail

Registration link: https://nnlm.gov/classes/substance-use-disorder-celebrity-webinar-series