# BRIDGING THE DIVIDE – BREACHING THE BARRIERS

Public Perceptions of **Addiction** and **Treatment** 

Innovative Public Information, Marketing and Media Effort using Specialized Libraries for Public Health Initiatives - 25 Years of Experiences 1993-2018

**Punyamurtula S. Kishore** MD MPH, National Library of Addictions – National Library of Health and Healing Waldoboro, Maine **Mark J. Danalis** Community Education Centers of North America East Longmeadow, Massachusetts

Poster Session - University of Utah School of Medicine Addiction Health Services Research Conference, Park City Utah ~ 6:00 – 7:00 PM October 17 2019

### Introduction

A nationwide **call for action** was issued in 2017 to solve the worst drug crisis in US history(1). CDC noted three waves of **rise in opioid deaths** in 2017(2). The deaths affected the country unevenly(3). **Only 12%** of those affected are seeking treatment(4). Education is needed for those primarily affected as well as **preventive** education for those not affected. In addition **relapse prevention education** has to be delivered to those in recovery. Currently variations of the **"Just Say No"** approach from the 1980s are still the norm in public education(5). 'Scared Straight' **DARE** program type, 1990's organizations are still the mainstay for the delivery of substance use education in schools (6)



# **Objectives**

1. To develop a <u>sustainable</u> model of community education regarding substance use disorders and individual and community health using modified "Community as Method" approach (7) 2. Provide knowledge in an assimilable form to bridge the gaps in understanding and application.

# **Methods**

The methods deployed include the following: 1.Creation of a neutral platform (NLHH) 2. Absence of public funding ("Stone Soup" system of financing), 3. Availability of space for recovery and health related activities (store front) 4. Allowing individuals and organizations to 'plug and play' with various ideas (see activities list) 4. Sensitivity to community's special needs (urban vs. rural) 5. "All Welcome" "Red Carpet" approach to different disciplines (outreach to various professionals and groups in the community).

| Touch Follits and Activities at the Library, 1333 - 2010   |   |
|--|---|
| <b>Special Groups</b><br>Hepatitis C Support Group, 1993   | Access to political establishment<br>Meet and Greet – Town Hall Forums, 2000 –  |
| Legal Groups Addiction Law Forums, 1994 Addiction Law Center, 1996 Meet and Greet with Law Enforcement Agencies, 2001 –  | Recognition of laudable work in Addictions<br>Nathaniel Hakim Askia Recognition Awards, 2002 –  |
| Individual Self Directed Activities<br>Bibliotherapy, 1996 –<br>Info Sessions – ad hoc   | Museum Establishment Collection of Artifacts/ Symbols of Remembrances, 2005 Book collections of prominent addiction professionals, 2005   |
| Alliance Formation Physician Pharmacist Partnership for Public Health, 2004  | Annual Memorial Activities<br>Celebrating Life, 2006 –  |
| Conferences Addiction Medicine 1314 Certury Conference, 1996 Advances in Addiction Medicine Orderence, 1999 Sobriety Maintenance with Vivitro, 2008 Medication Assisted Recovery, 2009 | Collaboration with local libraries Coalitin formations Night of knowledge, 2007 - Public Railles, 2006 - Common Ground Today Events, 2006 – 2011 Attitude of Gratitude Railly, 2010 |
| Connections to Colleges and Students<br>Resources for College Papers, 1998 –<br>Interns/Externs from Universities, 1999  | Support Groups for Families<br>Mother Power, 2008 – 2012<br>Maine Moms United, 2017 -   |
| Unique Groups<br>Literature Therapy Groups, 1999<br>Philosophical Recovery Groups, 1999  | Testimony OxyContin Commission Testimony, 2008 Heroin Commission Testimony, 2010  |
| Facilitating Special Groups Women for Sobriety Groups, 2000 – 2010 SMART Recovery Groups , 2007 National Alliance of Methadone Advocates, 2004 –                                       | Special Commemoration Awards<br>Jesse Jones Memorial Award, 2006 -  |
| Special Programs<br>Ambassador Programs, 2000 – 2011   | <b>Lecture Series</b> Lecture Series for Public, 2004 - Lecture Series for the Professionals, 2008 – 2011   |
| Industry organizing efforts Addiction Action Committee, 2003 – Self-governance effort – MASH, 2005 -   | Grant Administration Diabetes Education Grant, 2010   |
| Public Health Information Booths<br>Health Fairs, 2013 –   | Ecumenical Coalitions<br>Bridge to local religious bodies, 2008 –   |
| Information about emerging trends in Addiction<br>Public Awareness Effort – Fentanyl, 2017<br>Narcan training, 2017  | Reverse Messaging<br>Endometrioss Day, 2016 -<br>German Day, 2016 -<br>Discussing Van Goh, 2018   |
| Miscellaneous<br>Wellness Information, 2018 –<br>Advocacy with agencies, 2018  | Community Responsive Info Sessions<br>Demonstrations of Equipment, 2017 –   |
| Community Building Projects, 2018 –<br>Collie Day<br>Irish Day   | Awards for Best Practices Recognition of Model Programs, 2010   |
| Informal Lunch and Discussions<br>Ideas Exchange Groups, 2018 –  | Meet the Authors<br>Book Readings, 2017 -   |

Touch Points and Activities at the Library, 1993 - 2018

# Fragmented Treatment Cascade To Counter Religion Rate Over Time These States of the Counter Religion Rate Over Time The States of the Counter Religion Rate Over Time The States of the Counter Religion Rate Over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Religion Rate over Time The States of the Counter Rate over Time The States of the

## Addiction Syndrome



# **Analysis**

1.Grassroots financing kept the organization bereft of special interests. 2. Community ownership and participation engendered trust and passion. 3. Neutral platform allowed for plug and play by diverse individuals and organizations. 4. A broad spectrum of participants fostered innovative new ideas and activities. 5. Unique special needs of the communities were honored. 6. Ideas bloomed and faded groups arose and dehisced at regular intervals. 7. Transience of activities was the norm given the natural history of substance use and the structure of the organization. 8. Education on demand was liked by communities. 9. Outreach across disciplines was made possible by the neutral platform. 10. Individuals who preferred solitary pursuit of their goals were able to do so and the effort helped them overcome barriers such as shame stigma and inner guilt. 11.Threshold to access information was low and within the reach of seekers. 12. Education in small packets (concept of utilitarian approach) (8) was preferred by community members in contrast to canned, time limited "programs" 13. A la carte selection of topics for continuous learning proved popular with community members. 14. Asymmetric information distribution was helpful in engaging communities. 15. Risks were taken to explore novel ideas and approaches. 16. Unique needs of the community were given due consideration in this community oriented and community responsive educational endeavor (9) 17. A sense of commanderie and people helping people ethos evolved over time. 18. Resource Guides and Resource Grids proved to be popular tools to bridge the fragmented treatment cascade. 19. Users of services ranged from one (solitary readers) to up to a few hundred (at rallies) 20. Nonjudgmental hands-off approach primarily appealed to adolescents, young adults, mothers and other professionals, while large rallies appealed to young men.

**Implications** 

There are 116,867 libraries in the United States today (10). Public and special libraries could play a vital role on the front lines of the addiction epidemic. Libraries are often overlooked when it comes to communitywide responses. Libraries could collect and share knowledge and resources, raise awareness among other sectors, and breakthrough the siloed approaches to the opioid epidemic(11) Libraries are known as safe spaces for communities, and with the opioid epidemic gripping many communities, they could be one of the last lines of defense, with proper training and resource allocation(12). Peer navigators (ambassadors) — someone who has lived experience - stationed at the libraries could potentially be of greater impact than conventional approaches. Such men and women, "living books" (13), could serve to overcome some of the informational barriers and reduce transaction costs(14). The "Community as Method" approach could provide locally initiated cost effective solutions or a path out of the current national health crisis stemming from the deeply rooted complex acute on chronic "Addiction Syndrome". References

- 1 The Militer Harms (2010 Control of Carling Associate Coloid Col
- 2. Centers for Disease Control and Prevention. (2019, October 6). The Three Waves of the Opioid Overdose Deaths. Retrieved from cdc.gov/drug overdose/Epidemic/Index.html
- 3. Scholl, L., P. Seth, M. Kariisa, N. Wilson, G. Baldwin. (2019). Drug and Opioid-Involved Overdose Deaths United States 2013-2017. Morbidity and Mortality Weekly Report. 67(51
- 4. Substance Abuse and Mental Health Services Administration. (2018). Key substance use and mental health indicators in the United States: Results from the 2017 National Survey on Drug Use and Health (HHS Publication No. SMA 18-5068, NSDUH Series H-53). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health
- 5 Lilianfeld S. H. Arkowitz. (2014). Why "Just Say No." Doesn't Work. Scientific American Mind. 25(1), 70-71.
- 6. Lynam, D., R. Milich, R. Zimmerman, R. Novak, S. Logan, T. Martin, C. Leukefeld, R. Clayton, (1999). Project DARE: No effects at 10 year follow-up. Journal of Consulting and Clinic Psychology. 67(4), 590-593.
- 7. DeLeon G. (Ed) 1977 Community as Method: Therapeutic Communities for Special Populations and special settings Westport CT US Prager Publishers/Greenwood Publishing Grou
- December 6. (Ed) 1977 Community as wellow. Therapeutic Communities for special Populations and Special Settings Westport CT 05 Prager Publishers/Greenwood Publishing Ord
- 9 H Fulmer and S. Cashman "Community-responsive care: A new paradigm "Bull. Am. Assoc. Public Health Physicians 39. (1. 2) (1993)
- 11. Unsung heroes join the fight against drugaddiction (2019, October 6) Retrieved fromhttps://www.news10.com/news/local-news/unsung-heroes-join-the-fight-against-drug-
- 12 Addressing the Onigid Enidemic (2019 October 6) Retrieved from https://americanlibrariesmagazine.org/bloss/the.scnon/addressing.onigid.enidemic
- 13. Selbrede M. (2014 August) "The Pigner Who Cut New Paths in Addiction Medicine Refore Reing Cut Down" Faith for All of Life Pages
- 14. Transaction Costs (2019 October 6) Retrieved from http://www.husinessdictionary.com/definition/transaction.cost htm