STIGMA REDUCTION AS HARM REDUCTION



Dr. Glenn Sterner

Criminal Justice Research Center

Consortium on Substance Use & Addiction

Stigma refers to the negative process of being held in contempt or shunned because of collective disapproval¹⁻⁵

Forms of Stigma^{21,22}



Societal marginalization of a group of people



Internalization of social messages



Policies and rules targeting a group of people





Impacts of Stigma

- O Lag in treatment seeking²³
- Reduction in quality of Medical Care¹⁴⁻¹⁶
- Medication Assisted Treatment underutilization¹⁹
- Criminal justice related stigma¹⁸
- Unemployment rates are 15-35% higher¹⁷



Steps to Take In Policy to Reduce Stigma Toward SUD

Address Insurance Barriers to Medication Assisted **Treatment**

2

Work Force Development **Policy Change** Regarding Disclosures

3

Targeted Education on Substance Use Disorders, MAT

4

Fund Stigma Intervention Research and Practice

Stigma Reduction is Harm Reduction

Questions:

Please contact Glenn Sterner at ges5098@psu.edu

¹Sterner, G. & Bergner, E. (Under Review). An examination of the perception of medication assisted treatment (MAT) by individuals in recovery of substance use disorder (SUD): Stigma as a moderator of social support. Substance Use & Misuse

²Corrigan, P. W., Watson, A. C., & Miller, F. E. (2006). Blame, shame and contamination: The impact of mental illness and drug dependence stigma on family members. *Journal of Family Psychology*, 20(2), 239-246. https://doi.org/10.1037/0893-3200.20.2.239

³Corrigan, P.W., Kuwabara, S.A., & O' Shaughnessy, J. (2009) The public stigma of mental illness and drug addiction: Findings from a stratified random sample. *Journal of Social Work, 9*(2), 139-147. https://doi.org/10.1177/1468017308101818

⁴Link, B. G., & Phelan, J. (2014). Stigma power. *Social Science & Medicine*, 103, 24-32. https://doi.org/10.1016/j.socscimed.2013.07.035

⁵Link B., & Phelan J. (2001). Conceptualizing stigma. *Annual Reviews in Sociology, 27*, 363–385. https://doi.org/10.1146/annurev.soc.27.1.363

⁶Phelan, J. C., Link, B. G., & Dovidio, J. F. (2008). Stigma and prejudice: One animal or two?. *Social Science & Medicine* (1982), 67(3), 358–367. https://doi.org/10.1016/j.socscimed.2008.03.022

⁷Crisp, A. H., Gelder, M. G., Rix, S., Meltzer, H. I., & Rowlands, O. J. (2000). Stigmatization of people with mental illnesses. *The British Journal of Psychiatry: The Journal of Mental Science*, 177, 4–7. https://doi.org/10.1192/bjp.177.1.4

⁸Cunningham, J. A., Sobell, L. C., & Chow, V. M. (1993). What's in a label? The effects of substance types and labels on treatment considerations and stigma. *Journal of Studies on Alcohol and Drugs*, *54*(6), 693-699. https://doi.org/10.15288/jsa.1993.54.693

⁹Rao, H., Mahadevappa, H., Pillay, P., Sessay, M., Abraham, A., & Luty, J. (2009). A study of stigmatized attitudes towards people with mental health problems among health professionals. *Journal of Psychiatric and Mental Health Nursing*, *16*(3), 279–284. https://doi.org/10.1111/j.1365-2850.2008.01369.x

¹⁰Room, R. (2005). Stigma, social inequality and alcohol and drug use. *Drug and Alcohol Review, 24*(2), 143-155. https://doi.org/10.1080/09595230500102434

¹¹Witte, T. H., Wright, A., & Stinson, E. A. (2019). Factors influencing stigma toward individuals who have SUDs. *Substance Use & Misuse*, *54*(7), 1115-1124. https://doi.org/10.1080/10826084.2018.1560469

¹²Prochaska, J. O., & DiClemente, C. C. (1982). Transtheoretical therapy: Toward a more integrative model of change. *Psychotherapy: Theory, Research and Practice, 19*(3), 276-288. https://doi.org/10.1037/h0088437

¹³Abed, R. T., & Neira-Munoz, E. (1990). A survey of general practitioners' opinion and attitude to drug addicts and addiction. *British Journal of Addiction*, *85*, 131-136. https://doi.org/10.1111/j.1360-0443.1990.tb00632.x

¹⁴Soverow G., Rosenberg C.M., Ferneau E. (1972) Attitudes towards drug and alcohol addiction: patients and staff. *British Journal of Addiction* 67(3), 195-198. https://doi.org/10.1111/j.1360-0443.1972.tb01193.x

¹⁵Beauvais F., Spooner S. & Oetting E.R. (1991). The role of the psychologist on the drug user treatment team. *The International Journal of the Addictions* 26(ll), 1137-1158. https://doi.org/10.3109/10826089109062151

¹⁶Gorman M. & Morris A. (1991) Developing clinical expertise in the care of addicted patients in acute care settings. Journal of Professional Nursing 7(4), 246-254. https://doi.org/10.1016/8755-7223(91)90034-i.

¹⁷Sigurdsson, S. O., Ring, B. M., O'Reilly, K., & Silverman, K. (2012). Barriers to employment among unemployed drug users: Age predicts severity. *The American Journal of Drug and Alcohol Abuse*, *38*(6), 580–587. https://doi.org/10.3109/00952990.2011.643976

¹⁸Strange, C. C., Manchak, S. M., Hyatt, J. M., Petrich, D. M., Desai, A., & Haberman, C. P. (2022). Opioid-specific medication-assisted therapy and its impact on criminal justice and overdose outcomes. *Campbell Systematic Reviews*, *18*(1), Article e1215. https://doi.org/10.1136/bmj.j1550

¹⁹Wakeman, S. E., & Rich, J. D. (2018). Barriers to medications for addiction treatment: How stigma kills. *Substance Use & Misuse*, *53*(2), 330-333. https://doi.org/10.1080/10826084.2017.1363238

²⁰Wakeman, S. E., Larochelle, M. R., Ameli, O., Chaisson, C. E., McPheeters, J. T., Crown, W. H., Azocar, F., & Sanghavi, D. M. (2020). Comparative Effectiveness of Different Treatment Pathways for Opioid Use Disorder. *JAMA Network Open, 1-12. https://doi.org/*doi:10.1001/jamanetworkopen.2019.20622

²¹Crapanzano, K. A., Hammarlund, R., Ahmad, B., Hunsinger, N., & Kullar, R. (2019). The association between perceived stigma and SUD treatment outcomes: A review. *Substance Abuse and Rehabilitation*, *10*:1-12. <u>10.2147/SAR.S183252</u>

²²Livingston, J. D., Milne, T., Fang, M. L., & Amari, E. (2011). The effectiveness of interventions for reducing stigma related to SUDs: A systematic review. *Addiction*, 107, 39-50.

²³Hammarlund, R., Crapanzo, K., Luce, L., Mulligan, L., & Ward, M. (2018). Review of the effects of self-stigma and perceived social stigma on the treatment-seeking decisions of individuals with drug- and alcohol-use disorders. *Substance Abuse and Rehabilitation*, *9*, 115-136, DOI: 10.2147/SAR.S183256