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Serious About the Opioid Epidemic? Expand Medicaid.

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The response to the opioid epidemic, on a national level, has not been effective in providing access to evidence-based treatments for individuals with opioid use disorder (OUD). Unlike other substance use disorders, there are medication-assisted treatments that are tailored specifically to treat OUD. Buprenorphine¹, methadone², and extended release naltrexone³ have all demonstrated efficacy in reducing the risk of relapse and maintaining long-term recovery for persons suffering from OUD. Unfortunately, these treatment options can be costly and persons of low socioeconomic status, who are already at greater risk to develop OUD⁴, often cite lack of insurance or means to pay for treatment as a significant barrier to recovery^{5,6}. As the opioid overdose death rate continues to rise, we must consider macrolevel public health initiatives to match individuals with OUD to evidence-based treatments.

The United States took a major step in making evidence-based treatments for OUD more available through the Affordable Care Act and Mental Health Parity and Addiction Equity Act. However, individuals that misuse opioids remained uninsured at a rate exceeding the national average⁶. The current federal response to the opioid epidemic remains ambiguous, as calls to fight the epidemic are seemingly coupled with legislation that would shrink Medicaid⁷. Expansion of Medicaid is associated with increased utilization of buprenorphine treatment for OUD⁸, and Medicaid plays a key role in covering treatment-seeking pregnant women⁹. Medicaid coverage for medication-assisted treatments varies wildly by state, though states that were resistant to Medicaid expansion under the Affordable Care Act tend to cover fewer treatment options and have more barriers to treatment¹⁰.

A serious approach to combatting the opioid epidemic must include coverage of medical treatments for individuals that suffer from OUD. Expansion of Medicaid would be the single most effective tool in this endeavor.

References

- Ling W, Charuvastra C, Collins JF, et al. Buprenorphine maintenance treatment of opiate dependence: A multicenter, randomized clinical trial. Addiction. 1998;93(4):475–486. [PubMed: 9684386]
- 2. Sees KL, Delucchi KL, Masson C, et al. Methadone maintenance vs 180-day psychosocially enriched detoxification for treatment of opioid dependence: A randomized controlled trial. JAMA. 2000;283(10):1303–1310. [PubMed: 10714729]

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3. Krupitsky E, Nunes EV, Ling W, Illeperuma A, Gastfriend DR, Silverman BL. Injectable extended-release naltrexone for opioid dependence: A double-blind, placebo-controlled, multicentre randomised trial. The Lancet. 2011;377(9776):1506–1513.

- 4. Becker WC, Fiellin DA, Merrill JO, et al. Opioid use disorder in the united states: Insurance status and treatment access. Drug Alcohol Depend. 2008;94(1):207–213. [PubMed: 18222051]
- 5. Peterson JA, Schwartz RP, Mitchell SG, et al. Why don't out-of-treatment individuals enter methadone treatment programmes? International Journal of Drug Policy. 2010;21(1):36–42. [PubMed: 18805686]
- 6. Huhn AS, Tompkins DA, Dunn KE. The relationship between treatment accessibility and preference amongst out-of-treatment individuals who engage in non-medical prescription opioid use. Drug Alcohol Depend. 2017;180(1): 279–285. [PubMed: 28942031]
- Bassett MT, Morita J, Ferrer B. President trump says he wants to stop the opioid crisis. his actions don't match. Time. 2017 Retrieved from: http://time.com/5008350/donald-trump-opioid-crisisactions-words/
- 8. Wen H, Hockenberry JM, Borders TF, Druss BG. Impact of medicaid expansion on medicaid-covered utilization of buprenorphine for opioid use disorder treatment. Med Care. 2017;55(4):336–341. [PubMed: 28296674]
- Bachhuber MA, Mehta PK, Faherty LJ, Saloner B. Medicaid coverage of methadone maintenance and the use of opioid agonist therapy among pregnant women in specialty treatment. Med Care. 2017;55(12):985–990. [PubMed: 29135769]
- 10. Rinaldo SG, Rinaldo DW. Advancing access to addiction medications: Implications for opioid addiction treatment Chevy Chase, MD: American Society of Addiction Medicine, The Avisa Group 2013 Retrieved from: https://www.asam.org/docs/default-source/advocacy/aaam_implications-for-opioid-addiction-treatment_final