

# MYTHS AND FACTS ABOUT BUPRENORPHINE

MYTH	FACT
1. Prescribing buprenorphine for opioid use disorder (OUD) replaces one addiction for another.	OUD is a chronic condition and medication is the most effective way to prevent worsening symptoms and death. <sup>1</sup> Taking daily medication to maintain health is not substance use disorder. <sup>2,3</sup>
2. A commitment to abstinence will prevent opioid overdose more than buprenorphine will.	OUD is a chronic condition; relapse is common. Abstinence-based treatment reduces tolerance to opioids and is associated with substantial risk for relapse, overdose and death. <sup>4</sup> Buprenorphine limits or blocks the effects of illicit opioids, reducing overdose risk. <sup>5,6</sup>
3. Buprenorphine can be misused and, therefore, prescribers should strictly control access.	Any medication can be misused. However, buprenorphine is not a drug of choice to get high because it limits feelings of euphoria and reward. <sup>5</sup> Buprenorphine misuse is usually associated with self-treatment of withdrawal symptoms and lack of access to buprenorphine treatment. <sup>7,8</sup>
4. Prescribing buprenorphine comes with more legal liability than prescribing other medications, or will make the Drug Enforcement Administration (DEA) target the prescriber or practice.	Like with all medications, protection against liability depends on good patient assessment, provider education and documentation. <sup>5</sup> The DEA conducts routine, unannounced visits to verify that prescribers practice within their patient limits authorized by the Substance Abuse and Mental Health Services Administration (SAMHSA) (the maximum number of active patients that prescribers can treat with buprenorphine at one time).
5. Starting to prescribe buprenorphine will lead to a large number of people asking for prescriptions.	This has generally not been true of primary care practices supported by the New York City Health Department. The DEA limits the number of patients providers can treat with buprenorphine, but providers can choose within those limits how many people to treat. Providers can also decide the level of care they provide.
6. A person must be completely abstinent and have a completely negative urine screen to receive buprenorphine.	People do not need to be completely abstinent to be treated with buprenorphine. People with OUD commonly use multiple drugs, often to maintain a consistent high or reduce withdrawals and cravings. Buprenorphine can stabilize this cycle, reducing the need for additional substances. <sup>9</sup> Imperfect abstinence does not eliminate buprenorphine treatment benefits. <sup>5</sup>
7. The ideal length of treatment with buprenorphine is six months or less. Treatment success means patients will become drug-free, including from buprenorphine and methadone.	Individuals should continue buprenorphine treatment as long as they continue to benefit. This can be for years or even a lifetime. <sup>5,10</sup> Stopping medication for OUD treatment, even after long periods of treatment, can lead to relapse. <sup>5</sup> Treatment success for someone with OUD is measured by improved quality of life, rather than being free of medications. <sup>11</sup>
8. Outpatient therapy or counseling is mandatory for clinical improvement.	The Drug Addiction Treatment Act of 2000 (DATA 2000) mandates that buprenorphine prescribers must be able to refer patients for behavioral health services. Behavioral health support will benefit many patients, but it is not mandatory for the provider to refer all patients, or for patients to attend counseling. In rare cases, health insurance plans may require outpatient counseling for buprenorphine treatment.
9. All New Yorkers have equal access to treatment for OUD.	In NYC, communities with lower incomes and more Black and Latino residents have lower rates of buprenorphine treatment. <sup>12</sup> Together with the Health Department, you can help create equitable access to care and decrease existing treatment disparities by offering buprenorphine to all patients who may need it.

## REFERENCES

1. U.S. Department of Health and Human Services (HHS), Office of the Surgeon General. Facing Addiction in America: The Surgeon General's Report on Alcohol, Drugs, and Health. <https://addiction.surgeongeneral.gov/sites/default/files/surgeon-generals-report.pdf>. Accessed February 22, 2019.
2. American Society of Addiction Medicine. Public Policy Statement: Definition of Addiction. [https://www.asam.org/docs/default-source/public-policy-statements/1definition\\_of\\_addiction\\_long\\_4-11.pdf?sfvrsn=a8f64512\\_4](https://www.asam.org/docs/default-source/public-policy-statements/1definition_of_addiction_long_4-11.pdf?sfvrsn=a8f64512_4). Accessed February 22, 2019.
3. Wakeman SE, Barnett ML. Primary care and the opioid-overdose crisis – buprenorphine myths and realities. *New England Journal of Medicine*. 2018; 379:1-4.
4. Sordo L, Barrio G, Bravo MJ, Indave BI, Degenhardt L, Wiessing L, Ferri M, Pastor-Burriuso R. Mortality risk during and after opioid substitution treatment: systematic review and meta-analysis of cohort studies. *BMJ*. 2017; 357:j1550.
5. U.S. Department of Health and Human Services, Substance Abuse and Mental Health Services Administration, Center for Substance Abuse Treatment. Medications for opioid use disorder. Treatment Improvement Protocol (TIP) Series 63. <https://store.samhsa.gov/system/files/sma18-5063fulldoc.pdf>. Published 2018.
6. New York City Department of Health and Mental Hygiene. Buprenorphine—an office-based treatment for opioid use disorder. City Health Information. 2015;34(1):1-8
7. Lofwall MR, Havens JR. Inability to access buprenorphine treatment as a risk factor for using diverted buprenorphine. *Drug and Alcohol Dependence*. 2012;126(3):379–383.
8. Bazazi, AR, Yokell M, Fu JJ, Rich JD, Zaller ND. Illicit use of buprenorphine/naloxone among injecting and noninjecting opioid users. *Journal of Addiction Medicine*. 2011;5(3):175–180.
9. Martin SA, Chiodo LM, Bosse JD, Wilson A. The next stage of buprenorphine care for opioid use disorder. *Annals of Internal Medicine*. 2018;169:628–635.
10. Federation of State Medical Boards. Model policy on DATA 2000 and treatment of opioid addiction in the medical office. <http://www.fsmb.org/siteassets/advocacy/policies/model-policy-on-data-2000-and-treatment-of-opioid-addiction-in-the-medical-office.pdf>. Accessed February 22, 2019.
11. Fiellin DA, Schottenfeld RS, Cutter CJ, Moore BA, Barry DT, O'Connor PG. Primary care-based buprenorphine taper vs maintenance therapy for prescription opioid dependence: a randomized clinical trial. *JAMA Internal Medicine*. 2014;174(12):1947–1954.
12. Hansen HB, Siegel CE, Case BG, Bertollo DN, DiRocco D, Galanter M. Variation in use of buprenorphine and methadone treatment by racial, ethnic and income characteristics of residential social areas in New York City. *The Journal of Behavioral Health Services and Research*. 2013;40(3):367–377.