

QUIT: A mnemonic to help patients stop smoking

Priscilla Sepe, BA, Abigail Kay, MD, and Krystal Stober, PsyD

Research indicates that even brief physician advice on a regular basis can increase quit rates for patients who smoke.¹ This is particularly important in mental health settings, where there are more smokers than in the general population (50% to 90% vs 25% to 27%, respectively) but quit rates are lower.²

There is no "one size fits all" solution to quitting smoking; there are many individual factors to take into account for each patient. In addition to environmental factors that can make quitting smoking more challenging—eg, the patient's partner also smokes—a patient's genetic makeup can make it easier or harder to become addicted or to quit smoking, and can make pharmacologic approaches to cessation more or less successful.^{3,4} A patient's failed attempt to quit in the past does not indicate that quitting is impossible.

Although we encourage the use of traditional mnemonics such as the "5 A's"⁵ and the "5 R's,"⁵ we introduce **QUIT** as an easy-to-remember, compassionate, realistic way of discussing smoking cessation with patients.

Question each patient to understand the pros and cons of quitting. Ask your patients about the "benefits" of smoking and understand what role cigarettes serve in their lives. Remind patients of immediate benefits that would make quitting smoking a "trade" rather than a loss—eg, how would they use the extra \$200 a month they would save by giving up cigarettes?

If patients say they are not interested in quitting, find out why they are not motivated to quit and collaborate with them to try to address their concerns. Additionally, ask if they would be comfortable discussing smoking cessation at each visit, even if they are not expressing interest.

Understand the nature of addiction. The trajectory of tobacco dependence—similar to other addictions—involves a chronic and relapsing course. Most patients require multiple quit attempts using several strategies before they succeed. Find out what they have tried in the past and build on previous successes. Be persistent in offering evidence-based treatments to help patients quit, even when motivation is low and patients have multiple failed attempts.

Keep in mind that only 4% to 7% of unaided quit attempts are successful.⁶ Most patients require counseling and/or medication, as well as help from a caring physician. By understanding the nature of addiction, you can be optimistic and supportive of your patients as they face the often disheartening process of quitting.

Identify risk factors and triggers. Studies have demonstrated that stimuli related to smoking increase a patient's craving to smoke; this response is stronger than triggers encountered by patients addicted to alcohol or opiates.⁷ A plan for handling cravings and avoiding triggers can empower your patients and help them stay on track.

Talk *with*—not *to*—your patient. Discussing smoking can help clarify your patient's feelings rather than avoiding them. Although patients may aspire to eventually quit smoking, the unspoken concerns they harMs. Sepe is a 4th-Year Medical Student, Dr. Kay is the Medical Director of the Narcotic Addiction Treatment Program and Assistant Professor, Department of Psychiatry and Human Behavior, and Dr. Stober is a Licensed Clinical Psychologist and Clinical Instructor, Thomas Jefferson University, Philadelphia, PA.

Disclosure

The authors report no financial relationship with any company whose products are mentioned in this article or with manufacturers of competing products.



Motivational

interviewing

overcome

ambivalence

about quitting

allows physicians

to help patients

bor combined with the "benefits" of smoking may lead to a failure to act.

Talk is powerful and with training, physicians can move patients toward change. Motivational interviewing is evidencebased and offers techniques that enable physicians to use conversation with their patients as a way of overcoming ambivalence about unhealthy behaviors and eliciting talk about changing these behaviors, and eventually help them to change.

You can make an impact

Physicians need to recognize their potential impact on this life-threatening behavior. Through an active, conversational style, develop a big-picture understanding of your patient's pros and cons of quitting smoking; strengths and weaknesses; past failures and successes; barriers to success; available supports; etc. This information, combined with encouragement, support, and knowledge of evidence-based practices, can yield a thorough plan for quitting.

Although quitting smoking can be extremely challenging for clinicians and patients, expanding your knowledge in this area will allow you to help your patients make life-saving changes. The best care comes from direct communication and unconditional support.

References

- 1. Lancaster T, Stead L, Silagy C, et al. Effectiveness of interventions to help people stop smoking: findings from the Cochrane Library. BMJ. 2000;321(7257):355-358.
- 2. Siru R, Hulse GK, Tait RJ. Assessing motivation to quit smoking in people with mental illness: a review. Addiction. 2009;104(5):719-733.
- 3. Amos CI, Spitz MR, Cinciripini P. Chipping away at the genetics of smoking behavior. Nat Genet. 2010;42(5): 366-368.
- 4. Tillie-Louise H. Genetic determinants of smoking cessation. European Respiratory Disease. 2009;5(1):37-40.
- 5. U.S. Department of Health and Human Services. Treating tobacco use and dependence. Quick reference guide for clinicians. 2008 update. http://www.ahrq.gov/clinic/ tobacco/tobaqrg.pdf. Accessed November 15, 2012.
- 6. Schroeder SA, Morris CD. Confronting a neglected epidemic: tobacco cessation for persons with mental illnesses and substance abuse problems. Annu Rev Public Health. 2010;31:297-314.
- 7. Ferguson SG, Shiffman S. The relevance and treatment of cue-induced cravings in tobacco dependence. J Subst Abuse Treat. 2009;36(3):235-243.

ELEVATING TO NEW HEIGHTS in Neuropsychiatric Pharmacy

2013 ANNUAL MEETING • April 21–24 • The Broadmoor • Colorado Springs, Colorado

PROGRAMMING

Registrants have 26 hours of continuing education to choose from along with an anticipated five industry supported symposia and product theater opportunities.

Programming Highlights Include:



Pre-meeting workshop The Delicate Art of Uncovering Suicidal Ideation and Intent Shawn Shea, MD

Keynote address The Medication Interest Model (MIM): Innovative Interviewing Techniques for Improving Medication Adherence Shawn Shea, MD



Keynote address What Pharmacists Should Know About Newer Synthetic Drugs of Abuse H. Westley Clark, MD, JD, MPH, CAS, FASAM

Keynote address Transforming 300 Billion Points of Data into Diagnostics, Therapeutics, and New Insights into Disease



The College of Psychiatric and Neurologic Pharmacists (CPNP) is a professional association of psychiatric and neurologic pharmacists. The CPNP Annual Meeting offers cutting-edge information ideal for the pharmacist, physician, nurse practitioner or other healthcare professional involved in the comprehensive medication management of psychiatric and/or neurologic patients.



Atul Butte, MD, PhD

RESEARCH

Three hours of the meeting will be dedicated to networking with an anticipated 140+ poster authors. Abstract and award submissions are due January 14, 2013.

Registration and information available at cpnp.org/2013

Save Register Now at the

Early Bird Rate!