

#1

# Providers' Clinical Support System: Buprenorphine Office-Based Treatment for Opioid Use Disorders, The "Half and Half" Course

MARCH 1, 2018 OR JUNE 22, 2018 OR SEPTEMBER 28, 2018

#2

# Recovery Within Reach: Building Team Expertise in Office-Based Opioid Treatment (OBOT)

MARCH 1, 2018 OR JUNE 22, 2018 OR SEPTEMBER 28, 2018

## Providers' Clinical Support System: Buprenorphine Office-Based Treatment for Opioid Use Disorders, The "Half and Half" Course

### SESSION 1

**Date:** Thursday, March 1, 2018

**Registration:** 3:30 pm–4:00 pm  
**Program:** 4:00 pm–8:45 pm  
*(dinner provided)*

[CLICK HERE TO REGISTER](#)

### SESSION 2

**Date:** Friday, June 22, 2018

**Registration:** 8:00 am–8:30 am  
*(breakfast provided)*  
**Program:** 8:30 am–1:00 pm

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### SESSION 3

**Date:** Friday, September 28, 2018

**Registration:** 1:00 pm–1:30 pm  
**Program:** 1:30 pm–6:00 pm

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### DESCRIPTION

Opioid dependence is epidemic in the United States. While progress has been made in training providers, the gap in providing effective treatment of opioid use disorders continues to widen—moving beyond heroin addicted individuals to a much larger and diverse segment of the population. This increase is predominantly due to an alarming increase in addiction to prescription opioid analgesic medications.

Buprenorphine, the most recent addition to the pharmacotherapies available to treat opioid dependence, is novel among the opioid pharmacotherapies because of its partial agonist properties. It has been placed on Schedule III and is available by prescription from a physician's office-based practice.

Recognizing the impact of this addiction, as well as learning how to treat opioid use disorders, are important steps in combating this ever growing medical problem. To obtain the waiver to prescribe, providers are required to take specialized training. PCSS-MAT uses the Half-and-Half format (first, 4.25 hours of face-to-face training with an instructor, followed by 3.75 hours of on-your-own-training that must be completed along with a post test). This meets the training requirements for physicians; however, additional training is required for advanced practice providers.

The training focuses on the specifics of treating patients with opioid use disorders in office-based settings and clinical vignettes to help trainees think through "real life" experiences in opioid use disorders treatment. Once the waiver training is completed in full, participants will receive a CME certificate of attendance from AAAP.

### LOCATION (all dates)

MAHEC Mary C. Nesbitt Biltmore Campus  
 121 Hendersonville Rd, Asheville, NC 28803

**PROGRAM FEE \$35.00**

**MAHEC EMPLOYEE \$20.00**

**MAHEC RESIDENT FREE**  
*(must register in order to attend)*

**Early registration deadline:** 7 days prior to program start.

### AUDIENCE

Recommended for prescribers in primary care, emergency medicine, pain management, psychiatric, HIV and addiction medicine.

### OBJECTIVES

**Upon completion of this activity, participants will be able to:**

- Define the federal Drug Abuse Treatment Act (DATA) of 2000 and the subsequent revisions that list the criteria needed for Office Based Opioid Treatment (OBOT)
- List the criteria for establishing a diagnosis of opioid dependence
- Distinguish between spontaneous withdrawal and precipitated withdrawal and the appropriate methods of buprenorphine induction
- Describe and contrast the functions of full mu agonists, partial agonists and antagonists
- Explain the interplay between pain and addiction and how buprenorphine can be used to help stabilize these patients
- Describe the basic approach used in at least three different types of non-pharmacological treatments of opioid dependence
- Describe three symptoms of opioid withdrawal or intoxication that mimic symptoms of a psychiatric disorder *(continued on next page)*

- Describe at least three factors to consider in determining if the patient is an appropriate candidate for office-based treatment with buprenorphine
- Describe at least three areas that should be covered in the rules and expectations communicated to patients during the patient assessment process
- List at least three situations in which patient information, with patient identity, can be shared under current laws protecting the patient's confidentiality 42 CFR and HIPAA
- Reduce and minimize buprenorphine misuse and diversion
- Describe the drug interactions of buprenorphine and pediatric exposures

## FACULTY

**Blake Fagan, MD**, completed his undergraduate education at the University of Missouri–Columbia. He completed medical school at Vanderbilt University School of Medicine in 1998 before finishing his family medicine residency at MAHEC in Asheville, NC in 2001 and staying on as faculty. During this time, he has been the co-clinical director, assistant residency director, and the residency director. Currently, he is the Chief Education Officer at MAHEC.

**Carriedelle Wilson Fusco, RN, MSN, FNP-BC**, holds a Master of Science in Nursing from Vanderbilt University and is board-certified as a family nurse practitioner. She has worked at the MAHEC Family Health Center for the past four years. Carriedelle manages the pain clinic at MAHEC and provides both medication management and group visits for patients with chronic and acute pain issues. She also works with patients struggling with opioid substance use disorders. She teaches medical, nursing, and pharmacy students; medical residents; other learners; and community physicians in the management of pain and substance use disorders.

## MEDICAL COURSE DIRECTOR

**Blake Fagan, MD**, MAHEC, Asheville, NC

## CREDITS

The American Academy of Addiction Psychiatry (AAAP) will provide **8 AMA PRA Category 1 Credits™** after the completion of both the online and live modules.

## REGISTRATION

**Early registration deadline:** 7 days prior to program start.

Registration fee is \$35.00, \$20.00 for MAHEC Employees, and FREE for MAHEC Residents (*must register in order to attend*). These fees include administrative costs, educational materials, refreshments, and either a light breakfast or lunch. If registration is received after the deadline, the total fee will be the registration fee + \$15.00.

MAHEC has a pay-up-front policy for all CE programs. The only exceptions will be for pre-approved programs where an individual payment plan is appropriate. Registrations received without accompanying payment will not be processed and participants who have not paid the course fee will not be admitted into the program.

Cancellations received at least two weeks in advance of the program date will receive a full refund unless otherwise noted. Cancellations received between two weeks and up to 48 hours prior to the program date will receive a 70% refund unless otherwise noted. No refunds will be given for cancellations received less than 48 hours prior to the program date. All cancellations must be made in writing (fax, mail, or email). Substitutes can be accommodated in advance of the program.

*MAHEC assumes permission to use audio, video and still images from this program for promotional and educational purposes. Please speak with a staff member if you have any concerns.*

## DIRECTIONS

**MAHEC Mary C. Nesbitt Biltmore Campus**  
**121 Hendersonville Road, Asheville NC 28803**

**From I-40 E:** Take Exit 50 and turn left onto Hendersonville Road.  
**From I-40 W:** Take Exit 50B and merge onto Hendersonville Road.

At the first light, turn left into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right and go up that driveway to the MAHEC Biltmore Campus.

**From 19-23 (I-26):** Take 240 East to Exit 5B (Charlotte Street). Exit right onto Charlotte Street. At the 4th light, make a left onto Biltmore Avenue. Proceed through 8 traffic lights. At the 9th light, turn right into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right and go up that driveway to the MAHEC Mary C. Nesbitt Biltmore Campus.



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## PROVIDERS' CLINICAL SUPPORT SYSTEM: BUPRENORPHINE OFFICE-BASED TREATMENT FOR OPIOID USE DISORDERS, THE "HALF AND HALF" COURSE

### HAVE A QUESTION?

#### Contact the Program Planner

Elizabeth Flemming, LPC

elizabeth.flemming@mahec.net or 828-257-4466



Special Services

828-348-3619

**REGISTRATION INFORMATION:** 828-257-4475

**FAX REGISTRATION:** 828-257-4768

**ONLINE REGISTRATION:** www.mahec.net

**EMAIL:** registration@mahec.net

**MAIL:** MAHEC Registration  
 121 Hendersonville Road, Asheville, NC 28803

# Recovery Within Reach: Building Team Expertise in Office-Based Opioid Treatment (OBOT)

## SESSION 1

**Date:** Thursday, March 1, 2018

**Registration:** 3:00 pm–3:45 pm

**Program:** 3:45 pm–8:30 pm  
(dinner provided)

[CLICK HERE TO REGISTER](#)

## SESSION 2

**Date:** Friday, June 22, 2018

**Registration:** 8:00 am–8:30 am  
(breakfast provided)

**Program:** 8:30 am–12:45 pm

[CLICK HERE TO REGISTER](#)

## SESSION 3

**Date:** Friday, September 28, 2018

**Registration:** 8:00 am–8:30 am  
(breakfast provided)

**Program:** 8:30 am–12:45 pm

[CLICK HERE TO REGISTER](#)

## DESCRIPTION

Opioid addiction is a chronic, relapsing brain disease that affects millions of Americans and produces tremendous burden on the healthcare system. In 2002, U.S. physicians gained the opportunity to treat opioid-addicted patients with buprenorphine in primary care settings, commonly referred to as office-based opioid treatment (OBOT). OBOT has been shown to be effective in primary care settings and impacts public health through the reduction of opioid use, opioid overdose mortality and transmission of infectious diseases. However, it remains underutilized.

One consistently cited barrier preventing OBOT expansion is lack of adequate clinical support given the additional needs for patient monitoring. Successful medication assisted treatment (MAT) requires a team-based approach just like treatment for other chronic diseases. In addition, treatment is more effective when providers can use a trauma-informed and gender-responsive treatment plan.

The goal of this companion program to the AAP Clinical Support System: Buprenorphine Office Based Treatment for Opioid Use Disorders (The "Half and Half" Course), is to increase comfort level and expertise of the healthcare team by outlining a team approach, trauma-informed interventions, gender-responsive care and making recommendations for the implementation of buprenorphine OBOT.

## AUDIENCE

Recommended for mental health professionals (including substance abuse counselors, social workers, psychologists, school counselors, and marriage and family therapists), practice managers, program administrators, nurses, medical assistants, care managers, care coordinators and other professionals interested in this subject.

## OBJECTIVES

**Upon completion of this activity, participants will be able to:**

- Describe the presented framework of office-based opioid treatment (OBOT) including practice changes, medications used, psychosocial services and integration/coordination components
- Utilize evidence-based interventions that are trauma-informed and gender-responsive to treat persons with substance use disorders
- Define the roles of an effective practice team, including primary care and behavioral health clinicians, working together with patients and families, and using a systematic and cost-effective approach to provide patient-centered care for opioid/other substance use disorders
- Increase medical and behavioral health professionals' receptivity and capability to work collaboratively as they evaluate and manage opioid and other substance use disorders using SBIRT (screening, brief intervention and referral to treatment)
- List key components of evidence-based and effective OBOT



**LOCATION (all dates)** MAHEC Mary C. Nesbitt Biltmore Campus  
121 Hendersonville Rd, Asheville, NC 28803

**PROGRAM FEE \$35.00 MAHEC EMPLOYEE \$20.00**

**Early registration deadline:** 7 days prior to program start.

## CREDITS



**NAADAC:** This course has been approved by MAHEC, as a NAADAC Approved Education Provider, for educational credits. NAADAC Provider #96726. MAHEC is responsible for all aspects of their programming. Full attendance is required to receive credit from NAADAC. Approved for **4.0 hours**.



**NBCC:** MAHEC has been approved by NBCC as an Approved Continuing Education Provider, ACEP No. 5514. Programs that do not qualify for NBCC credit are clearly identified. MAHEC is solely responsible for all aspects of the programs. Full attendance is required to receive credit. Approved for **4.0 hours**.

## 4.0 CNE Contact Hours

This continuing education activity was approved by the Mountain Area Health Education Center (MAHEC), an approved provider by the North Carolina Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Participants must attend 80% of the activity to receive credit.

**Psychologists:** MAHEC is recognized by the North Carolina Psychology Board as an approved Provider of Category A Continuing Education for North Carolina Licensed Psychologists. Approved for **4.0 hours Category A**. Full attendance is required to receive credit.

**CEUs:** MAHEC designates this continuing education activity as meeting the criteria for **0.4 CEUs** as established by the National Task Force on the Continuing Education Unit. You must attend the entire workshop to receive CEUs.

**Contact Hours:** MAHEC designates this continuing education activity as meeting the criteria for **4.0 Contact Hours**. Full attendance is required to receive credit.

## FACULTY

**Marie Gannon, LPC, LCAS, CSI**, is a licensed clinical addiction specialist, professional counselor, and clinical supervisor with over 15 years of experience working with patients with addiction disorders through the lifespan. She is the substance use disorder integrated care director at MAHEC OB and is the MAHEC liaison in local and regional system navigations for substance use services. As co-founder of the MAHEC substance use clinic, her passion is providing opportunities for education to healthcare providers with the goal of reducing the stigma against addiction.

**Susan Holman, MD, ABAM, ABIM**, is currently an Addictionologist at Willow Place and has served as Medical Director at Pavillon from 2005-2011 and senior consultant and medical adviser until 2014. Dr. Holman provides patient education on the medical aspects of addictions, brain chemistry and medication management. She received her doctor of medicine at Emory University. She is board-certified in internal medicine and addiction medicine. She is VP of the North Carolina Society of Addiction Medicine, has served on faculty at the Department of Internal Medicine for Carolinas Medical Center, and as Clinical Assistant Professor at the Department of Internal Medicine at the University of North Carolina School of Medicine. She has also served on the board of directors for the North Carolina Physicians' Health Program.

**Melinda Ramage, FNP, CDE**, is a family nurse practitioner with focused training in high-risk pregnancy. She is a certified diabetes educator specializing in women who have type one and two diabetes during pregnancy, as well as the current director of MAHEC OB's substance use in pregnancy program. She is passionate about empowering patients to direct their own healthcare and is involved in local upstream movements to readdress healthcare delivery systems. She also enjoys a good run in the woods and watching Netflix.

**Zach White, LCSW, LCAS, CSI**, is currently the Program Coordinator for Office-Based Opioid Treatment at MAHEC's Family Health Center. His duties include educating patients and learners on the effects of long-term opioid medication, screening patients for opioid use disorder, and providing behavioral health counseling. His interests include treating victims of trauma and adverse childhood experiences, mindfulness and acceptance & commitment therapy (ACT), and substance use disorders. He has worked in Western North Carolina in both inpatient and outpatient settings since graduating with his MSW from Western Carolina University in 2010.

**Courtenay Wilson, PharmD, BCACP, BCPS, CDE, CPP**, received her undergraduate degrees from the University of Georgia followed by her Doctor of Pharmacy degree from the UNC Eshelman School of Pharmacy. She completed an ASHP accredited residency from the Boise VAMC in conjunction with the Idaho State University School of Pharmacy. She became board-certified in Pharmacotherapy in 2012 and in Ambulatory Care in 2015. Dr. Wilson now serves as the Associate Director of Pharmacotherapy at the MAHEC Family Health Center, where she provides comprehensive medication management for patients within an interdisciplinary team setting. Her areas of interest are chronic pain management, substance use disorder, and wellness. She serves as the pharmacist for MAHEC's Integrated Chronic Pain Treatment and Training Project and is the project lead for MAHEC's Opioid Dependence Treatment Program. Dr. Wilson is heavily involved in developing and disseminating novel models of care within the ambulatory care setting. As a Professor of Clinical Education with the UNC Eshelman School of Pharmacy, her teaching responsibilities include didactic teaching and precepting pharmacy students, PGY1 pharmacy residents, medical residents, and fellows.

## REGISTRATION

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**Stay connected! Follow us on Facebook: @MAHECED**

## RECOVERY WITHIN REACH: BUILDING TEAM EXPERTISE IN OFFICE-BASED OPIOID TREATMENT (OBOT)

### HAVE A QUESTION?

#### Contact the Program Planner

Elizabeth Flemming, LPC

elizabeth.flemming@mahec.net or 828-257-4466



Special Services

828-257-4761

**REGISTRATION INFORMATION:** 828-257-4475

**FAX REGISTRATION:** 828-257-4768

**ONLINE REGISTRATION:** www.mahec.net

**EMAIL:** registration@mahec.net

**MAIL:** MAHEC Registration  
121 Hendersonville Road, Asheville, NC 28803

#1

# Providers' Clinical Support System: Buprenorphine Office-Based Treatment for Opioid Use Disorders, The "Half and Half" Course

MARCH 1, 2018 OR JUNE 22, 2018 OR SEPTEMBER 28, 2018

#2

# Recovery Within Reach: Building Team Expertise in Office-Based Opioid Treatment (OBOT)

MARCH 1, 2018 OR JUNE 22, 2018 OR SEPTEMBER 28, 2018

Updated contact information.

NAME \_\_\_\_\_

CREDENTIALS \_\_\_\_\_

SOCIAL SECURITY # XXX-XX-\_\_\_\_ (last 4 digits required)

OCCUPATION \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

HOME ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

HOME COUNTY \_\_\_\_\_

HOME # \_\_\_\_\_ WORK # \_\_\_\_\_

EMPLOYER \_\_\_\_\_

DEPARTMENT \_\_\_\_\_

EMPLOYER'S ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

WORK COUNTY \_\_\_\_\_

*Program announcements will be sent to your email unless you opt out from receiving MAHEC emails. We never share our mailing lists.*

Please remove my name from the MAHEC mailing list.

MEAL PREFERENCE:  Vegetarian  Gluten-free  Vegan

**PROVIDERS' CLINICAL SUPPORT SYSTEM:  
BUPRENORPHINE OFFICE-BASED TREATMENT FOR  
OPIOID USE DISORDERS, THE "HALF AND HALF" COURSE**

**SELECT WHICH PROGRAM DATE YOU ARE ATTENDING:**

March 1, 2018  June 22, 2018  September 28, 2018

PROGRAM FEE:  \$35.00  \$50.00 (7 days prior)

MAHEC EMPLOYEES:  \$20.00  \$35.00 (7 days prior)

MAHEC RESIDENTS:  FREE (must register in order to attend)

**RECOVERY WITHIN REACH: BUILDING TEAM EXPERTISE  
IN OFFICE-BASED OPIOID TREATMENT (OBOT)**

**SELECT WHICH PROGRAM DATE YOU ARE ATTENDING:**

March 1, 2018  June 22, 2018  September 28, 2018

PROGRAM FEE:  \$35.00  \$50.00 (7 days prior)

MAHEC EMPLOYEES:  \$20.00  \$35.00 (7 days prior)

#18ME042/54939

#18ME046/54945

#18ME047/54946

*Full payment must accompany all submitted registrations unless a payment plan has been approved in advance. Registrations received without accompanying payment will not be processed.*

Check is enclosed  Credit card information provided

Visa  MasterCard  Discover Card  American Express

ACCOUNT # \_\_\_\_\_

EXP \_\_\_\_ / \_\_\_\_ CODE ON BACK OF CARD \_\_\_\_\_ (3 digits)

NAME ON CARD \_\_\_\_\_

SIGNATURE \_\_\_\_\_

Send completed registration form to: **Fax to:** 828-257-4768  
MAHEC Registration, 121 Hendersonville Road, Asheville, NC 28803

#18MH030/54913

#18MH031/54917

#18MH032/54921