# ACAAM: Developing Addiction Medicine Fellowships

Jeanette M. Tetrault, MD, FACP, DFASAM Timothy K. Brennan, MD, MPH Andrew A. Danzo, BA

ASAM 53<sup>rd</sup> Annual Conference





#ASAMAnnual2022

#### **ACAAM:** Developing Addiction Medicine Fellowships

March 31, 2022 7:30 PM – 8:30 PM Jeanette M. Tetrault, MD, FACP, DFASAM No Disclosures



#ASAMAnnual2022



#### **ACAAM:** Developing Addiction Medicine Fellowships

March 31, 2022 7:30 PM – 8:30 PM

Timothy K. Brennan, MD, MPH

No Disclosures







#### **ACAAM:** Developing Addiction Medicine Fellowships

- March 31, 2022 7:30 PM 8:30 PM
- Andrew Danzo, BA
- No Disclosures



#ASAMAnnual2022

- Jeanette M. Tetrault, MD, FACP, DFASAM
  - No Disclosures
- Timothy K. Brennan, MD, MPH
  - No Disclosures
- Andrew A. Danzo, BA
  - No Disclosures



## **Learning Objectives**

- Describe the current role of fellowship training programs in meeting Addiction Medicine workforce needs.
- List key activities that fellows engage in during the Addiction Medicine training year.
- Identify the steps required to start an Addiction Medicine fellowship program.



#### **This Session**

ACAAM: Building the Addiction Medicine Workforce
Fellowship Basics
The Fellowship Training Experience



#ASAMAnnual2022

To help meet the critical need for better integrating evidence-based practice into treatment, Addiction Medicine fellowship programs are dedicated to expanding the workforce of clinical experts, educators, researchers and health system leaders trained in the latest scientific advances <sup>1</sup>





 Derefinko KJ, Brown R, Danzo A, Foster S, Brennan T, Hand S, Kunz K. Addiction Medicine Training Fellowships in North America: A Recent Assessment of Progress and Needs. Journal of Addiction Medicine. 2020 Jul/Aug;14(4):e103-e109

#### THE LANCET

Log in 🔍 🗧

Responding to the opioid crisis in North America and beyond: recommendations of the Stanford–*Lancet* Commission

Published: February 2, 2022

#### Executive Summary

Since 1999 more than 600,000 people in the USA and Canada have died from opioid overdose and a staggering 1.2 million more are estimated to die due to overdose by 2029. The Stanford-*Lancet* Commission was formed in response to the soaring opioid-related morbidity and mortality that the USA and Canada have experienced by analyzing the state of the opioid crisis and proposing solutions to it domestically while attempting to stop its spread internationally. The Commissions identifies where renewed commitment to reform and progress must be made, including regulation, healthcare and treatment, the criminal justice system, prevention, innovation to the opioid response, and curtailing the global spread of the epidemic.

#### Commission

THE LANCET COMMISSIONS Responding to the opioid crisis in North America and beyond: recommendations of the Stanford-Lancet Commission

Keith Humphreys, Chelsea L Shover, Christina M Andrews, Amy S B Bohnert, Margaret L

#### Webinar

Join the global launch of the Stanford-Lancet Commission on opioid use in North America

#### Related content

EDITORIAL A time of crisis for the opioid epidemic in the USA The Lancet

The Lancet, Vol. 398, No. 10297

"One of the most positive developments of the past 10 years is the 2015 recognition of addiction medicine as a medical specialty, paving the way for a diverse set of physicians to receive additional training in addiction medicine ...fellowships should be expanded to increase the workforce targeting substance use disorders."<sup>2</sup>

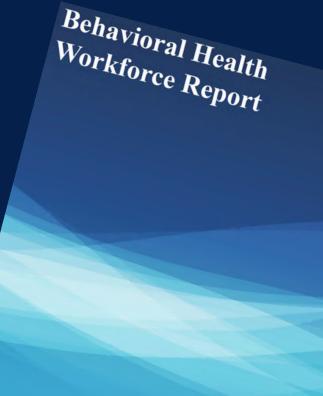


2. Responding to the opioid crisis in North America and beyond: recommendations of the Stanford-Lancet Commission. Humphreys K, et al. Lancet. 2022 Jan 31. doi: 10.1016/S0140-6736(21)02252-2.

#ASAMAnnual2022

#### *The task before us is great:*

SAMHSA recently calculated that 41,000 additional Addiction Medicine Physicians are needed <sup>3</sup>



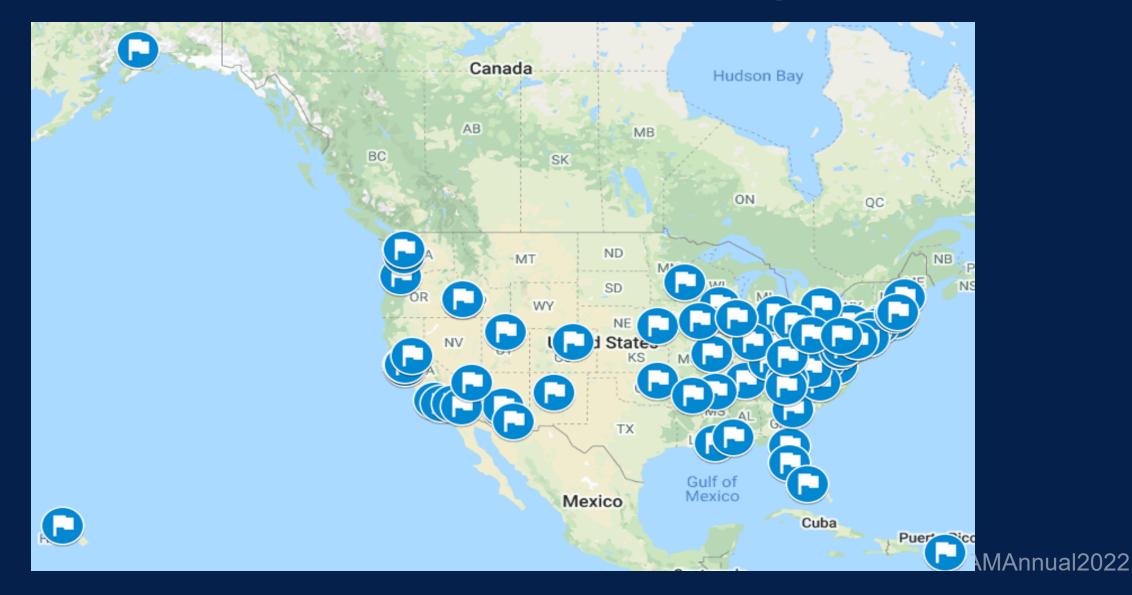




3. Substance Abuse and Mental Health Services Administration (SAMHSA). Behavioral health workforce report. <u>https://www.samhsa.gov/sites/default/files/behavioral-health-workforce-report.pdf</u>. Accessed December **48**, **2020** Annual 2022

 The American Board of Addiction Medicine and the ABAM Foundation as precursors to ACAAM ABAM certified physicians in Addiction Medicine ABAM Foundation accredited 55 Addiction Medicine fellowships through 2017 2007 • ABAM Foundation achieved formal recognition of Addiction Medicine as a multi-specialty subspecialty • Responsibility for new physician certifications transferred to American Board of Preventive Medicine (ABPM) • Accreditation responsibility transferred to Accreditation Council for Graduate Medical Education (ACGME) 2016-2018 • 86 ACGME-accredited fellowships in 39 states, plus District of Columbia and Puerto Rico • Approximately 600 graduates from 2012 through 2022 2018-• Enter into the NRMP Match for next application cycle (positions starting in 2023) present #ASAMAnnual2022

# **86 ACGME Fellowships**



ASAM

## **Addiction Medicine Joins the Match**

#90% of fellowships will use the Match for the next application cycle (positions starting in 2023)

Addiction Medicine will be in the Medicine and Pediatric Specialties Match (formerly the Medical Specialties Matching Program)

#### Key Dates:

- #July 20: ERAS applications available for review
- September 28: Ranking opens
- November 2: Quota Deadline (final confirmation of slots in Match)
- November 16: Ranking closes
- November 30: Match Day



#### ACAAM: Key Initiatives to Build Addiction Medicine Workforce

Curriculum	Anti-Racism, Diversity, Equity and Inclusion	Pipeline Development	Fellowship Development
<ul> <li>National Didactic Series</li> <li>Launched 2020</li> </ul>	<ul> <li>14-point plan</li> <li>Guides all ACAAM Activities</li> </ul>	<ul> <li>Promote Addiction Medicine Training and Career paths</li> <li>Focus on underrepresented groups and underserved communities</li> </ul>	<ul> <li>Increase training capacity to meet workforce need</li> </ul>



#ASAMAnnual2022

**Key elements of an Addiction Medicine** fellowship training program





ACGME Program Requirements for

Graduate Medical Education

Applications will be accepted from programs for which the Sponsoring Institution allowing Specialities anesthesion allowing Specialities and sponsors and s

Applications will be accepted from programs for which the Sponsorial Institution also sponsorial Institution also sponsorial Institution also sponsorial Justices and gynecology, pediated

an ACGME accredited program in at least one of the following specialities and gynecology, pediatics.

Applications for accreditation of addiction medicine fellowship programs will be accepted by the addiction of addiction and psychiatry. Applications for a distribution of addiction fellowship programs will be accepted by the addiction of a distribution of addiction and psychiatry. Applications for a distribution of a distribution of addiction fellowship programs will be accepted by the addiction of a distribution of a dist Applications for accreditation of addiction medicine fellowship programs will be on the program Requirements and psychiatry Applications of a double on the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements and psychiatry applications of a double of the program Requirements applied of the program Requirements and psychiatry applications of a double of the program Requirements applied of th Automation of the section of the program Requirements and FAQS and FAQS and Applications for the website.

If the program is not affiliated with an ACGME accredited program in family medicine, in program may apply as a residency independent family medicine, inclusively in the program may apply as a residency independent family medicine, inclusively incl If the program is not affiliated with an ACGME accredited program in Game Program may apply as a residency into the program in the source of the program in 

ACGME Manual of Policies and Proceedures Subject 15.b. (2). (b). In

ACGME-approved focused revision: June 13, 2020; effective July 1, 2020

Editorial Revision: Common Program Requirements Background and Intent below VI.A.2.b)

- Fellowships are 12 months (up to 24 months part-time) <sup>4</sup>
- At least 9 months clinical experience



4. Accreditation Council for Graduate Medical Education. ACGME Program Requirements for Graduate Medical Education in Addiction Medicine. July 1, 2021. ACGME. Chicago. Available at: <a href="https://www.acgme.org/globalassets/pfassets/programrequirements/404\_addictionmedicine\_2021.pdf">https://www.acgme.org/globalassets/pfassets/programrequirements/404\_addictionmedicine\_2021.pdf</a>

Sponsoring institution must have at least 1 residency program in:

- Anesthesiology
- Emergency Medicine
- Family Medicine
- Internal Medicine
- Obstetrics & Gynecology
- Pediatrics
- Preventive Medicine
- Psychiatry



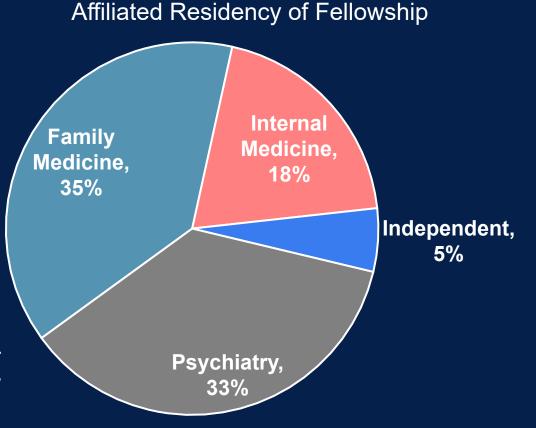


#### Accreditation applications submitted to Review Committees for:

- Family Medicine
  - (next deadline Aug. 4)
- Internal Medicine
  - (next deadlines July 1 & Nov. 11)
- Psychiatry
  - (next deadlines Nov. 11 & Jan. 13)
- Fellowships affiliated with another residency (Anesthesiology, Emergency Medicine, Ob-Gyn, Pediatrics or Preventive Medicine) may apply as "residency independent"



(contact <u>ads@acgme.org</u>)



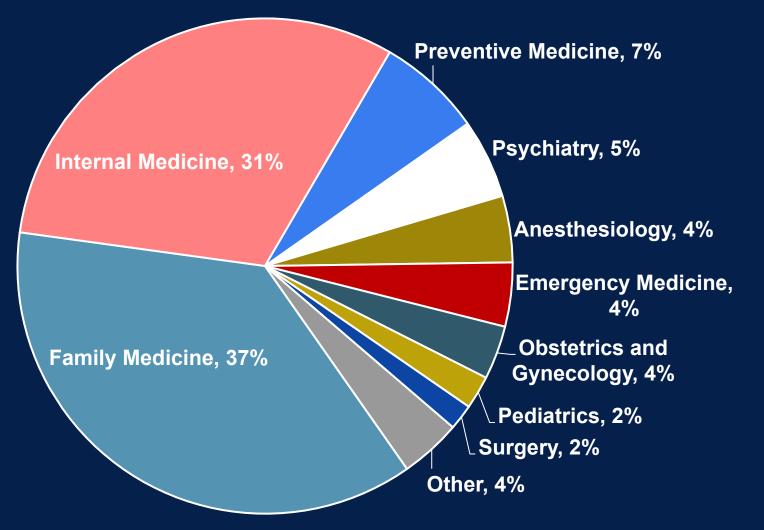
- ACGME Proaram Real

- Multispecialty: Open to graduates of any primary residency
  - ACGME (and ACGME International)
  - AOA
  - Royal College or College of Family Physicians of Canada
- Certification by American Board of Preventive Medicine



## **Fellows from Many Specialties**

While most fellows are Family Medicine and Internal Medicine, physicians from many specialties are among the approximately 600 fellowship graduates



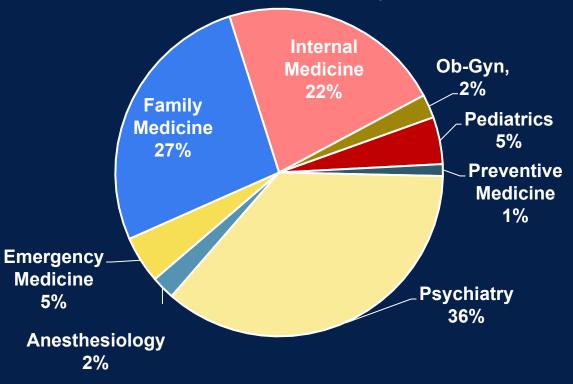


## **Program Director**

- 0.2 FTE
- Certified in Addiction Medicine by ABPM

(alternative certification ends June 2022): <sup>5</sup>

Program Directors have primary certification in a variety of specialties





5. Accreditation Council for Graduate Medical Education. Frequently Asked Questions: Addiction Medicine. September 2020. ACGMEA Chicago 20 Available at: <a href="https://www.acgme.org/Portals/0/PDFs/FAQ/404AddictionMedicine2018FAQs.pdf?ver=2020-10-07-162851-337">https://www.acgme.org/Portals/0/PDFs/FAQ/404AddictionMedicine2018FAQs.pdf?ver=2020-10-07-162851-337</a>

# Faculty

At least 2 certified in Addiction Medicine by ABPM (Program Director & 1 other faculty member)

At least 1 certified in Psychiatry (this can be the Program Director)

At least 1 certified in 1 of the following (can be Program Dir):

- Anesthesiology
- Emergency Medicine
- Family Medicine
- Internal Medicine
- CULIER OF ADD C, TOP ME SEA ED C, TOP ME
- Neurology

- Ob-Gyn
- Pediatrics
- Preventive Medicine
- Surgery



#### Rotations

#### Must be at least 9 months of clinical rotations, including

"<u>At least three months of structured inpatient rotations</u>, including inpatient addiction treatment programs, hospital-based rehabilitation programs, medically-managed residential programs where the fellow is directly involved with patient assessment and treatment planning, and/or general medical facilities or teaching hospitals where the fellow provides consultation services to other physicians in the Emergency Department for patients admitted with a primary medical, surgical, obstetrical, or psychiatric diagnosis."



#### Rotations

Must be at least 9 months of clinical rotations, including

"<u>At least three months of outpatient experience</u>, including intensive outpatient treatment or "day treatment" programs, addiction medicine consult services in an ambulatory care setting, pharmacotherapy, and/or other medical services where the fellow is directly involved with patient assessment, counseling, treatment planning, and coordination with outpatient services."



#### Rotations

#### Continuity Experience

"<u>At least one half-day per week for at least 12 months, excluding vacation,</u> <u>devoted to providing continuity care to a panel of patients</u> who have an addiction disorder, in which the fellow serves as either a specialty consultative physician with care focused on the addiction disorder or as a physician who provides comprehensive care for the patient panel, including diagnosis and treatment of substance-related problems and other addictions."



### **Didactics**

"The didactic curriculum must include <u>at least one half-day per week</u> for at least 12 months, excluding vacation, devoted to longitudinal learning experiences, such as didactic sessions, individual or small group tutoring sessions with program faculty members, and/or mentored self-directed learning."



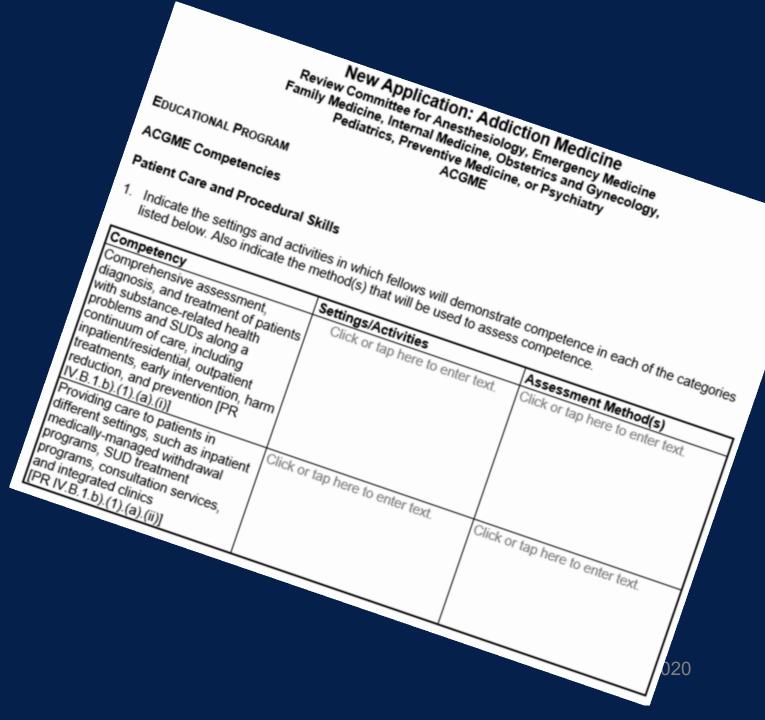
#### Teaching Key Competencies in Addiction Medicine

- ABAM Educational Objectives <sup>6</sup>
  - Assessment, diagnosis and treatment along continuum of care
  - Prevention, screening, early intervention
  - Interdisciplinary teams (other specialists, psychologists, counselors, etc.)
  - Pharmacology and pharmacotherapies
  - Psychosocial interventions
  - Medically managed withdrawal
  - Management of co-occurring conditions
  - Epidemiology and etiology
  - Behavioral addictions
  - Pregnancy



6. ABAM Foundation (ACAAM). Compendium of educational objectives for addiction medicine training AM2020 <a href="https://acaam.memberclicks.net/assets/docs/Compendium-of-Educational-Objectives.pdf">https://acaam.memberclicks.net/assets/docs/Compendium-of-Educational-Objectives.pdf</a>

# Teaching Key Competencies in Addiction Medicine





**Teaching Key Competencies in Addiction** Medicine

> 7. Tetrault, J, et al. The Addiction Medicine Milestone Project. January 2019. ACGME. Chicago. Available at:



https://acgme.org/Portals/0/PDFs/Milestones/AddictionMedicineMilestones.pdf? ver=2019-05-22-120413-530

#ASAM2020

The Addiction Medicine Milestone Project

In of the Patient with or at Risk of Substance Use

Facilitates or leads

screening and patient

rticipates in the ongoin/

development or evaluation of disease identification

and diagnostic criteria

evaluation activities within

The Accreditation Council for Graduate Medical Education

ACGMF

ort Workshe

reaches valida/

lependently performs comprehensive patient evaluation, including for

patients with complex

presentations

the patient formulation as new data Ladjusting the

/ becomes available

screening and assess

/ tools to other health care

Not Yet Completed Level 1 Not Yet Assessable

January 2019

fial Diagnosis, and Case Formulation

inconsistencies in collected information from

screening and

patient evaluation, / including patients with

complex presentations

with indirect supervision

formulation, including

and relapse, psychiatric

diagnosis, readiness to

change, risk of withdrawal

Version

assessment tools

ertorms biopsychosocial history and targeted physical examination

and presents information

and develops an initial

erential diagnosis

ent Care 1: Screening, Evaluation, Different dictive Disorders, and Comorbidities

corporates biopsychosocial history

define anterential

diagnosis while avoiding

examination, lab, and

Collateral data into patient

stic criteria to

Addiction Medicine Ma

/ in discussions of screening

and assessment results

Comprehensive assessment, diagnosis, and treatment of patients with substance-related health problems and SUDs along a continuum of care, including inpatient/residential, outpatient treatments, early intervention, harm reduction, and prevention;



providing care to patients in different settings, such as inpatient medically-managed withdrawal programs, SUD treatment programs, consultation services, and integrated clinics;



providing care to SUD patients with diversity in age, gender, socioeconomic status, limited language proficiency or literacy, and comorbid medical and psychiatric conditions;



working with an interdisciplinary team that includes other medical specialists, counselors, psychologists, family members, and/or other stakeholders involved in the patient's care; and
 providing continuity of care to patients.



the impact of substance use, including psychosocial and medicolegal implications, in diverse populations and cultures, such as in women, neonates, children, adolescents, families, the elderly, sexual and gender minorities, patients with physical or mental trauma or other injuries, military personnel and dependents, health care professionals, employees, and persons involved in the criminal justice system;



- prevention of SUDs, including identification of risk and protective factors;
- Comprehensive substance use assessment and re-assessment, including diagnostic interview, use of standardized questionnaires, lab tests, imaging studies, physical examinations, mental status examinations, consultative reports and collateral information;



identification and treatment of common co-occurring conditions, such as medical, psychiatric, and pain conditions;



- ACGME Program Requirements

\*pharmacotherapy and psychosocial interventions for SUDs across the age spectrum;

the effects of substance use, intoxication, and withdrawal on pregnancy and the fetus, and the pharmacologic agents prescribed for the treatment of intoxication, withdrawal, and management, including opioid, alcohol, and sedative hypnotic withdrawal.



## In Summary

- More Addiction Medicine Fellowships are needed
- Accreditation requirements provide a clear blueprint for champions to follow in starting programs
- Flexibility permits fellowships to adapt to local circumstances and patient needs



## **Thank You!**



#### American College of Academic Addiction Medicine

www.acaam.org



#ASAMAnnual2022

#### References

1. Derefinko KJ, Brown R, Danzo A, Foster S, Brennan T, Hand S, Kunz K. Addiction medicine training fellowships in North America: A recent assessment of progress and needs. Journal of Addiction Medicine. 2020 Jul/Aug;14(4):e103-e109

2. Responding to the opioid crisis in North America and beyond: recommendations of the Stanford-Lancet Commission. Humphreys K, et al. Lancet. 2022 Jan 31. doi: 10.1016/S0140-6736(21)02252-2.

3. Substance Abuse and Mental Health Services Administration (SAMHSA). Behavioral health workforce report. <u>https://www.samhsa.gov/sites/default/files/behavioral-health-workforce-report.pdf</u>. Accessed December 18, 2020.

4. Accreditation Council for Graduate Medical Education. ACGME Program Requirements for Graduate Medical Education in Addiction Medicine. July 1, 2021. ACGME. Chicago. Available at:

https://www.acgme.org/globalassets/pfassets/programrequirements/404 addictionmedicine 2021.pdf

5. Accreditation Council for Graduate Medical Education. Frequently Asked Questions: Addiction Medicine. September 2020. ACGME. Chicago. Available at:

https://www.acgme.org/Portals/0/PDFs/FAQ/404AddictionMedicine2018FAQs.pdf?ver=2020-10-07-162851-337

6. ABAM Foundation (ACAAM). Compendium of educational objectives for addiction medicine training. <u>https://acaam.memberclicks.net/assets/docs/Compendium-of-Educational-Objectives.pdf</u>

7. Tetrault, J, et al. The Addiction Medicine Milestone Project. January 2019. ACGME. Chicago. Available at: <u>https://acgme.org/Portals/0/PDFs/Milestones/AddictionMedicineMilestones.pdf?ver=2019-05-22-120413-530</u>

