

Institutional Review Board (IRB) Authorization Agreement

Name of Institution or Organization Providing IRB Review (Institution A):

RAND Corporation

IRB Registration #: IRB00000051

Federalwide Assurance (FWA) #, if any: FWA00003425

Name of Institution Relying on the Designated IRB (Institution B):

Arrowhead Regional Medical Center IRB #1

Federalwide Assurance (FWA) #: FWA00006981

The Officials signing below agree that Arrowhead Regional Medical Center

may rely on the designated IRB for review and continuing oversight of its human subjects research described below: *(check one)*

This agreement applies to all human subjects research covered by Institution B's FWA.

This agreement is limited to the following specific protocol(s):

Name of Research Project: Adaptive Interventions for Emergency Department Patients with Opioid Use Disorder (ADAPT-ED)

Name of Principal Investigator: Mariah Kalmin, PhD, Kate Watkins, MD, Andrew Herring, MD

Sponsor or Funding Agency: National Institute on Drug Abuse

Award Number, if any: R01DA056588

Other (describe):

The review performed by the designated IRB will meet the human subject protection requirements of Institution B's FWA approved by the Office for Human Research Protections (OHRP), US Department of Health and Human Services. The IRB at Institution A will provide written reports of its findings and actions to appropriate officials at Institution B. Relevant minutes of IRB meetings will be made available to Institution B upon request. Institution B remains responsible for ensuring compliance with the IRB's determinations and with the Terms of its OHRP-approved FWA. This document must be kept on file by both parties and provided to OHRP upon request.

Signature of Signatory Official (Institution A):

Rebecca L Collins
Rebecca L Collins (Jul 24, 2024 14:10 PDT)

Date: Jul 24, 2024

Print Full Name: Rebecca L Collins, PhD

Institutional Title: Senior Behavioral Scientist

Chair, RAND Human Subjects Protection Committee

Signature of Signatory Official for IRB (Institution B):

Date:

Print Full Name:

Institutional Title: