



## Institutional Review Board Notice of Approval

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**Principal Investigator/Project Director:** Sarah Shoemaker-Hunt

**Project Title:** Understanding Health System Approaches to Chronic Pain Management

**Sponsor Agency:** CDC

**Abt IRB #:** 2054

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**Protocol Approval Date:** December 16, 2021

**Review Type:** Expedited

**Type of Approval:** Full Implementation

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**Please note the following requirements:**

**Problems or adverse reactions:** If any problems in treatment of human subjects or unexpected adverse reactions occur as a result of this study, you must notify the IRB Chairperson or IRB Administrator immediately.

**Consent forms:** In the event the approved study includes procedures for written informed consent, you only may use consent forms that bear the Abt Associates Inc. (or lead/local) IRB approval stamp.

**Changes in protocol, study design, or study materials:** If there are changes in procedures, the study design, or study materials (e.g., survey instruments, consent forms), you must submit these materials for IRB review and approval before they are implemented.

**Renewal:** You are required to apply for renewal of approval at least annually for as long as the study is active. Your next review date should be on or before **Exempt**.

**Teresa Doksum, Ph.D., M.P.H.**  
IRB Chair  
Abt Associates Inc.  
10 Fawcett Street, Suite 5  
Cambridge, MA 02138  
[irb@abtassoc.com](mailto:irb@abtassoc.com)  
617-349-2896

**Date: December 16, 2021**

**Cc:** Leigh Mathias