Accepted Manuscript

Title: Associations between butane hash oil use and

cannabis-related problems

Author: Madeline H. Meier

PII: S0376-8716(17)30339-3

DOI: http://dx.doi.org/doi:10.1016/j.drugalcdep.2017.06.015

Reference: DAD 6547

To appear in: Drug and Alcohol Dependence

Received date: 11-4-2017 Revised date: 11-6-2017 Accepted date: 12-6-2017

Please cite this article as: Meier, Madeline H., Associations between butane hash oil use and cannabis-related problems. Drug and Alcohol Dependence http://dx.doi.org/10.1016/j.drugalcdep.2017.06.015

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Associations between butane hash oil use and cannabis-related problems

Madeline H. Meier ¹

¹ Department of Psychology, Arizona State University, PO Box 871104, Tempe, AZ 85287-1104

Correspondence:

Madeline H. Meier

Department of Psychology

Arizona State University

PO Box 871104, Tempe, AZ 85287-1104

Email: madeline.meier@asu.edu

Phone: 480-727-2718

Fax: 480-965-8544.

Highlights

• Cannabis users who had and had not used butane hash oil (BHO) were compared

• Cannabis users who used BHO showed more cannabis-related problems

• Effects were largest and most robust for symptoms of physiological dependence

Abstract

Background: High-potency cannabis concentrates are increasingly popular in the United States,

and there is concern that use of high-potency cannabis might increase risk for cannabis-related

1

دريافت فورى ب

ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
 - ✓ امكان دانلود نسخه ترجمه شده مقالات
 - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 - ✓ امكان دانلود رايگان ۲ صفحه اول هر مقاله
 - ✔ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
 - ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات