

Accepted Manuscript

Intraoperative Infiltration of Liposomal Bupivacaine vs. Bupivacaine HCL for Pain Management in Primary Total Hip Arthroplasty – a Double-Blind Randomized Controlled Trial

Itay Perets, MD, John P. Walsh, MA, Brian H. Mu, BA, Leslie C. Yuen, BA, Lyall Ashberg, MD, Muriel R. Battaglia, BS, Benjamin G. Domb, MD

PII: S0883-5403(17)30797-0

DOI: [10.1016/j.arth.2017.09.013](https://doi.org/10.1016/j.arth.2017.09.013)

Reference: YARTH 56088

To appear in: *The Journal of Arthroplasty*

Received Date: 7 June 2017

Revised Date: 6 September 2017

Accepted Date: 11 September 2017

Please cite this article as: Perets I, Walsh JP, Mu BH, Yuen LC, Ashberg L, Battaglia MR, Domb BG, Intraoperative Infiltration of Liposomal Bupivacaine vs. Bupivacaine HCL for Pain Management in Primary Total Hip Arthroplasty – a Double-Blind Randomized Controlled Trial, *The Journal of Arthroplasty* (2017), doi: 10.1016/j.arth.2017.09.013.

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.



Intraoperative Infiltration of Liposomal Bupivacaine vs. Bupivacaine HCL for Pain Management in Primary Total Hip Arthroplasty – a Double-Blind Randomized Controlled Trial

Itay Perets, MD¹

John P. Walsh, MA¹

Leslie C. Yuen, BA¹

Lyall Ashberg, MD¹

Brian H Mu, BA¹

Muriel R Battaglia

Benjamin G. Domb, MD^{1,2}

Itay Perets, MD¹

John P. Walsh, MA¹

Brian H Mu, BA¹

Leslie C. Yuen, BA¹

Lyall Ashberg, MD¹

Muriel R Battaglia, BS¹

Benjamin G. Domb, MD^{1,2}

Itay.perets@gmail.com

Walshjohn2014@gmail.com

Brianmu13@gmail.com

leslie.yuen@hoasc.com

lashberg@icloud.com

muriel.battaglia@hoasc.com

itay.perets@gmail.com

Author Affiliations:

1. American Hip Institute

2. Hinsdale Orthopaedics

*Corresponding Author:

Dr. Benjamin G. Domb

1010 Executive Court Suite 250 Westmont, IL 60559

Phone: +1 630 455 7130

Fax: +1 630 323 5625

Email: DrDomb@americanhipinstitute.org

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان 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