## Accepted Manuscript

Justification and authority in institutional review board decision letters

Justin T. Clapp, Katharine A. Gleason, Steven Joffe

PII: S0277-9536(17)30618-4

DOI: 10.1016/j.socscimed.2017.10.013

Reference: SSM 11449

To appear in: Social Science & Medicine

Received Date: 7 April 2017

Revised Date: 12 October 2017

Accepted Date: 13 October 2017

Please cite this article as: Clapp, J.T., Gleason, K.A., Joffe, S., Justification and authority in institutional review board decision letters, *Social Science & Medicine* (2017), doi: 10.1016/j.socscimed.2017.10.013.

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.



## Justification and Authority in Institutional Review Board Decision Letters

Justin T. Clapp<sup>a</sup>, Katharine A. Gleason<sup>b</sup>, Steven Joffe<sup>c</sup>

<sup>a</sup>Department of Anesthesiology and Critical Care, SO5035 Silverstein Building, University of Pennsylvania, 3400 Spruce St., Philadelphia, PA 19104 USA ; <u>Justin.Clapp@uphs.upenn.edu</u>

<sup>b</sup>Department of Medical Ethics and Health Policy, Blockley Hall 14<sup>th</sup> Floor, University of Pennsylvania, 423 Guardian Drive, Philadelphia, PA 19104 USA ; <u>kgleas@mail.med.upenn.edu</u>

<sup>c</sup> Department of Medical Ethics and Health Policy, Blockley Hall 14<sup>th</sup> Floor, University of Pennsylvania, 423 Guardian Drive, Philadelphia, PA 19104 USA ; <u>joffes@upenn.edu</u>

## **Corresponding author:**

Justin Clapp Department of Anesthesiology and Critical Care SO5035 Silverstein Building University of Pennsylvania 3400 Spruce St. Philadelphia, PA 19104 Justin.Clapp@uphs.upenn.edu +1 (914) 356-5435

## دريافت فورى 🛶 متن كامل مقاله

- 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
- ISIArticles مرجع مقالات تخصصی ایران