



APRIL 2014



Quarterly of



Ethics

A Quarterly Journal Devoted to Engaging a World Community of Bioethicists

CAMBRIDGE UNIVERSITY PRESS



Cambridge Quarterly of Healthcare

Ethics

A Quarterly Journal Devoted to Engaging a World Community of Bioethicists EDITORS

Thomasine Kushner, PhD, University of California, Berkeley Steve Heilig, MPH, San Francisco Medical Society

ASSOCIATE EDITORS

Matti Häyry, School of Law, University of Manchester, England Tuija Takala, University of Helsinki, Finland

David C. Thomasma, PhD, Co-Editor, 1992-2002

The International Bioethics Retreat http://www.cpmc.org/services/ethics/retreat.html

Cambridge Consortium for Bioethics Education http://cambridgebioethics.com/

EDITORIAL BOARD

Akira Akabayashi, Kyoto University, Japan William Andereck, Medicine and Human Values, California Pacific Medical Center, San Francisco Daniel Callahan, The Hastings Center, Garrison, New York Arthur Caplan, Division of Medical Ethics, NYU Lagone Medical Center, New York John Coggon, School of Law, University of Southampton, England Andrew Dobson, Keele University, England Denise Dudzinki, Department of Bioethics and Humanities, University of Washington School of Medicine Joseph J. Fins, Division of Medical Ethics, Weill Medical College of Cornell University, New York Leonard M. Fleck, Center for Ethics and Humanities, Michigan State University Paul J. Ford, Department of Bioethics, Cleveland Clinic Veronique Fournier, Center for Clinical Ethics, Cochin Hospital, Paris, France Amnon Goldworth, Stanford University School of Medicine John Harris, University of Manchester, England Albert Jonsen, Medicine and Human Values, California Pacific Medical Center, San Francisco Gerrit K. Kimsma, Vrije Universiteit Amsterdam Eric M. Meslin, Indiana University Center for Bioethics, Indianapolis Jonathan D. Moreno, Center for Bioethics, University of Pennsylvania School of Medicine, Philadelphia Edmund D. Pellegrino, Georgetown Center for the Advanced Study of Ethics, Georgetown University Rosamond Rhodes, Mount Sinai School of Medicine, New York Gerd Richter, Philipps University, Marburg, Germany Pablo Rodriguez del Pozo, Weill Medical College of Cornell University in Qatar Doris Schroeder, Centre for Professional Ethics, University of Central Lancashire, England Robyn Shapiro, Center for the Study of Bioethics, Medical College of Wisconsin Pavel Tichtchenko, Institute of Philosophy, Academy of Science, Moscow, Russia Griffin Trotter, Center for Health Care Ethics, Saint Louis University Evert van Leeuwen, Vrije Universiteit Amsterdam Baroness Mary Warnock, Girton College, Cambridge University, England Mark R. Wicclair, West Virginia University & University of Pittsburgh

EDITORIAL OFFICE: Editorial correspondence, including manuscript submission, should be addressed to Thomasine Kushner, PhD. To facilitate review, please submit manuscripts as electronic copy, preferably in MS Word, to kushnertk@gmail.com. Books for review should be sent to Greg Loeben, Midwestern University, Glendale Campus, Bioethics Program, 19555 N. 59th Ave., Glendale, AZ 85308.

SUBSCRIPTION INFORMATION: *Cambridge Quarterly of Healthcare Ethics* (ISSN 0963-1801) is published quarterly, in January, April, July, and October by Cambridge University Press, 32 Avenue of the Americas, New York, NY 10013-2473/Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 8RU, UK. Annual subscription rates for volume 23 (2014) USA, Canada, and Mexico/Elsewhere: Institutional rates, print and online: \$420/£262; online only: \$333/£208; print only: \$416/£260. Individual rates, print only: \$108/£66. Single part: \$114/£71. Students and retirees: \$93/£58. American Society for Bioethics and Humanities members: \$78/£47. Prices include postage. Subscription offices: Cambridge University Press, 100 Brook Hill Drive, West Nyack, NY 10994-2133, USA; outside the USA, Canada, and Mexico: Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 8RU, UK. Claims for missing issues should be made immediately after receipt of the next issue. *Cambridge Quarterly of Healthcare Ethics* and other Cambridge journals.cambridge.org.

Cambridge Quarterly of Healthcare Ethics is a partner journal of the American Society for Bioethics and Humanities.

Periodicals postage paid at New York, NY and additional mailing offices. POSTMASTER: Send address changes in the USA, Canada, and Mexico to *Cambridge Quarterly of Healthcare Ethics*, Cambridge University Press, 100 Brook Hill Drive, West Nyack, NY 10994-2133, USA. Send address changes elsewhere to *Cambridge Quarterly of Healthcare Ethics*, Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 8RU, UK.

© Cambridge University Press 2014. All rights reserved. No part of this publication may be reproduced, in any form or by any means, electronic, photocopying, or otherwise, without permission in writing from Cambridge University Press. Policies, request forms, and contacts are available at: http://www.cambridge.org/rights/permissions/permission.htm

Cambridge Quarterly of Healthcare Ethics is indexed in Index Medicus and in the ASSIA, ISI, MEDLINE, Philosopher's Index, and Proquest databases.

Permission to copy (for users in the USA) is available from Copyright Clearance Center, http://www.copyright.com, email: info@copyright.com.

Cambridge Quarterly of Healthcare Ethics

Volume 23, Number 2, April 2014 CONTENTS

Contributors	115
The Road Less Traveled	
It Is Hard to Get There without a Guide: How I Came to a Career in Bioethics ARTHUR CAPLAN	118
Special Section: Neuroethics and Animals	
Guest Editorial: Broadening the Focus Tom Buller, Adam Shriver, and Martha Farah	124
Can a Chimp Say "No"? Reenvisioning Chimpanzee Dissent in Harmful Research ANDREW FENTON	130
Crazy Like a Fox: Validity and Ethics of Animal Models of Human Psychiatric Disease MICHAEL D. H. ROLLIN AND BERNARD E. ROLLIN	140
The Asymmetrical Contributions of Pleasure and Pain to Animal Welfare ADAM J. SHRIVER	152
Neuroethics, Painience, and Neurocentric Criteria for the Moral Treatment of Animals	
SHERRY E. LOVELESS AND JAMES GIORDANO	163
Animal Minds and Neuroimaging: Bridging the Gap between Science and Ethics Том BULLER	173
Neuroethics and Animals: Methods and Philosophy Tuija Takala and Matti Häyry	182
Departments and Columns	
Bioethics Education	

Playing God: The Rock Opera That Endeavors to Become a Bioethics Education Tool TUIJA TAKALA, MATTI HÄYRY, AND LAURENCE LAING 188

https://doi.org/10.1017/S0963180113000613 Published online by Cambridge University Press

Contents continued

Bioethics and Literature Narrative Autonomy: Three Literary Models of Healthcare in the End of Life ANTONIO CASADO DA ROCHA	200
The Caduceus in Court Prognosis Terminal: Truth-Telling in the Context of End-of-Life Care BEN A. RICH	209
Bioethics and Defense U.S. Responses to Japanese Wartime Inhuman Experimentation after World War II: National Security and Wartime Exigency HOWARD BRODY, SARAH E. LEONARD, JING-BAO NIE, AND PAUL WEINDLING	220
Ethics Committees and Consultants at Work The Case: What Are the Patient's Real Wishes? Rucнiка Mishra	231
Commentary: The Problematic Proxy and the Patient's Best Interests DAVID CAMPBELL	232
Commentary: A Case of Too Much Maternalism Maura George and Jason Lesandrini	234
What Actually Happened	238

Best Practices Guidelines for Publishing in the Bioethics Literature