

# MINNESOTA CENTER FOR HEALTH CARE ETHICS

## Publications

Health Care Reform • Faith and Cultural Perspectives • EMERGING TECHNOLOGIES  
End-of-Life Issues • Other

### EMERGING TECHNOLOGIES

#### Articles

- Prehn AW, Vawter DE, Gervais KG, DeVries RG, Garrett JE, Freeman TB, McIndoo TQ. Studying neurosurgical implants for Parkinson disease: a question of design. *Neurology*. 2006 Oct 24;67(8):1503-5.
- Dorothy E. Vawter, Karen G. Gervais and Thomas B. Freeman, "Strategies for Achieving High-Quality IRB Review," *American Journal of Bioethics* 4(3):74-76 (2004).
- Dorothy E. Vawter and Karen G. Gervais, "Reflections on Kipnis' Concept of Medical Vulnerability," *APA Newsletter on Philosophy and Medicine* 4(1) (2004).
- Dorothy E. Vawter and Karen G. Gervais, "Does Placebo Surgery-Controlled Research Call for New Provisions to Protect Human Research Participants?" *American Journal of Bioethics* 3(4):50-53 (2004).
- D.E. Vawter, G. Rogers-Chrysler, M. Clay, L. Pittelko, D. Therkelsen, D. Kim, and J. McCullough, "A Phased Consent Policy for Cord Blood Donation," *Transfusion* 42:1268-1274 (2002).
- R.P. Lanza, J.B. Cibelli, M.D. West, E. Dorff, C. Tauer, and R. M. Green, "The Ethical Reasons for Stem Cell Research," *Science* 292:1299 (May 18, 2001).
- Carol A. Tauer, "Personal Privacy and the Common Good: Genetic Testing Raises Ethical Considerations for Patients and Clinicians," *Health Progress* 82(2):36-42, 78 (March-April 2001).
- Carol A. Tauer, "Genetic Testing and Discrimination: How Can We Protect Job and Insurance Policy Applicants from Negative Test Consequences?" *Health Progress* 82(2):48-53, 71 (March-April 2001).
- Thomas B. Freeman, Dorothy E. Vawter, Paul E. Leaverton, et al., "The Use of Placebo Surgery in Controlled Trials of a Cellular-Based Therapy for Parkinson's Disease," *New England Journal of Medicine* 341(13):988-92 (1999) reprinted in Carol Levine (ed.) *Taking Sides: Clashing Views on Controversial Bioethical Issues*, 9th ed. Guilford, CT: Dushkin Publishing Group, Inc. (2000).

#### Book Chapters

- Carol A. Tauer, "Responsibility and Regulation: Reproductive Technologies, Cloning, and Embryo Research." In Paul Lauritzen, ed., *Cloning and the Future of Embryo Research*. New York: Oxford University Press, pp. 285-292 (March-April 2001).
- Dorothy E. Vawter, "An Ethical and Policy Framework for the Collection of Umbilical Cord Blood Stem Cells: The Meaning and Importance of Respecting Donors." In Robert F. Weir, ed. *Ethical and Legal Implications of Stored Tissue Samples*. Iowa City, IA: University of Iowa Press (1998).
- Dorothy E. Vawter, "Ethical Frameworks for Live and Cadaver Organ Donation. In *Organ and Tissue Donation: Ethical, Legal, and Policy Issues*, Bethany Spielman, ed. Springfield, IL: Southern Illinois University Press (1996).

#### Encyclopedia Entries

- Carol A. Tauer, "Gene Therapy, Ethics, Gene Therapy for Fetuses and Embryos." In T. H. Murray and M. J. Mehlman, eds., *Encyclopedia of Ethical, Legal, and Policy Issues in Biotechnology*, vol. 1 New York: Wiley, pp. 285-292 (2000).
- Carol A. Tauer, "Human Enhancement Uses of Biotechnology, Ethics, Human Growth Hormone." In T. H. Murray and M. J. Mehlman, eds., *Encyclopedia of Ethical, Legal, and Policy Issues in Biotechnology*, vol. 1 New York: Wiley, pp. 491-502 (2000).

#### Reports and White Papers

- J. Eline Garrett, Karen G. Gervais, Dorothy E. Vawter, Angela W. Prehn, and Timothy Q. McIndoo, "A Proposal to Improve the Funding Infrastructure for Surgically Implanted Medical Device Trials in the United States," (in press).
- D.E. Redmond, Jr. and T.B. Freeman, American Society for Neural Transplantation and Repair, "The American Society for Neural Transplantation and Repair Considerations and Guidelines for Studies of Human Subjects." The practice committee of the society. Approved by council. *Cell Transplantation* 10:661-664 (2001).

#### Abstracts

- Freeman, T.B., Vawter, D.E., Gervais, K.G., Prehn, A.W., DeVries, R.G., Garrett, J.E., McIndoo, T.Q. The modern era of surgical trial designs: perspectives of Parkinson's disease (PD) researchers. [abstract] *Experimental Neurology* 2006: 198:568-569.
- Dorothy E. Vawter, Karen G. Gervais, Angela W. Prehn, Thomas B. Freeman, Raymond G. De Vries, and J. Eline Garrett, "Ethical Issues in Deep Brain Stimulation (DBS) Research: Perspectives of Surgical Researchers Studying Parkinson's Disease (PD)." *Movement Disorders* 2006: 21(Supp 13); S127-128. Abstract P244.
- Dorothy E. Vawter, Karen G. Gervais, Angela W. Prehn, J. Eline Garrett, Timothy McIndoo, Raymond De Vries, "Funding Surgical Device Research: Perspectives of Parkinson's Disease Researchers." *Movement Disorders* 2006: 21 (Supp 13); S155. Abstract P330.
- Dorothy E. Vawter Angela Witt Prehn, Karen G. Gervais, Raymond G. De Vries, Thomas B. Freeman, J. Eline Garrett, and Timothy Q. McIndoo. "Designing Rigorous Surgical Trials: Guidance from North American Movement Disorder Researchers." *Movement Disorders* 2005: 20(Supp 10); S164. Abstract P556.
- Dorothy E. Vawter, Karen G. Gervais, Angela Witt Prehn, J. Eline Garrett, Timothy Q. McIndoo, Raymond G. De Vries, and Thomas B. Freeman. "Funding Surgical Device Research: Perspectives of Parkinson's Disease Researchers" [abstract and poster] Academy Health 2004 Annual Research Meeting, San Diego, CA, abstract available at <http://www.academyhealth.org/2004/abstracts/technology.pdf>, p. 9 (Nov. 2, 2004).
- Prehn, AW, Vawter, DE, De Vries, RG, McIndoo, TQ, Gervais, KG, Garrett, JE, and Freeman, TB. "Practical and ethical challenges in surgical trials: Perspectives of Parkinson's disease (PD) researchers" [abstract]. *Neurology* 2004: 62(supp 5);A393.
- Thomas B. Freeman and Dorothy E. Vawter. "From the Laboratory to the Clinic: Unique Issues in the Clinical Evaluation of Neural Reconstruction Therapies," [abstract] *Experimental Neurology* 2004:187;203
- Dorothy E. Vawter, Karen G. Gervais, Angela Witt Prehn, Raymond G. De Vries, Thomas B. Freeman, J. Eline Garrett, and Timothy Q. McIndoo, "Placebo-Controlled Surgical Trials: Perspectives of Parkinson's Disease (PD) Researchers," [abstract] *Experimental Neurology* 2004:187; 221-222.
- Angela Witt. Prehn, Dorothy E. Vawter, Raymond G. De Vries, Timothy Q. McIndoo, Karen G. Gervais, J. Eline Garrett, and Thomas B. Freeman, "Practical and Ethical Challenges in Surgical Trials: Perspectives of Parkinson's Disease (PD) Researchers" [abstract] *Neurology* 2004:62 (supp 5);A393.
- TB Freeman, D.E. Vawter, CG Goetz, PE Leaverton, RA Hauser, PR Sanberg, JH Godbold, and CW Olanow, "Toward the Use of Surgical Placebo-Controlled Trials," [abstract] *Transplantation Proceedings* 1997:29;1925.

#### Letters

- Thomas B. Freeman, Dorothy E. Vawter, C. and Warren Olanow, "Placebo Surgery in Trials of Therapy for Parkinson's Disease," [letter] *New England Journal of Medicine* 342(5):354-355 (2000).
- M Wick, ME Clay, T Eastlund, DE Vawter, R McGlennen, and J McCullough, "Genetic Testing of Banked Umbilical Cord Blood," [letter] *Cytotherapy* 1(4):275-78 (1999).

N. B. Each publisher's citation style has been retained.