

CURRICULUM VITAE

CHRISTINE GRADY, RN, PH.D., FAAN

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CURRENT POSITION

Tenured Investigator (2004-present)

Head, Section on Human Subjects Research (1998-present)

Department of Bioethics

National Institutes of Health Clinical Center

Bethesda, MD

Senior Staff Bioethicist (1996- 2004)

Department of Bioethics

National Institutes of Health

EDUCATION

1993 **Ph.D.** (Philosophy)
Georgetown University
Washington DC

1978 **M.S.** (Community Health Nursing)
Boston College
Chestnut Hill, MA
Clinical Specialist Tract

1974 **B.S.** (Nursing/Biology)
Georgetown University
Washington DC

PREVIOUS POSITIONS

1996-1998 **Acting Department Chief**
Department of Clinical Bioethics, Clinical Center
National Institutes of Health, Bethesda, MD

1995-1997 **Adjunct Assistant Professor and Clinical Scholar**
School of Nursing and Center for Clinical Bioethics.
Georgetown University, Washington, DC

1994-1996 **Assistant Director for Clinical Science**
Acting Laboratory Chief, Clinical Therapeutics Laboratory
Acting Clinical Director, Division of Intramural Research
National Institute of Nursing Research
National Institutes of Health, Bethesda MD

1989- 1993 **Research Associate, Clinical Therapeutics Laboratory**

National Institute of Nursing Research
National Institutes of Health, Bethesda MD

1983-1989 **Clinical Nurse Specialist, Allergy, Immunology, Infectious Diseases**
Magnuson Clinical Center
National Institutes of Health, Bethesda, MD

1983 **Instructor, seminar leader, and advisor**
New Jersey Governor's School
Long Branch, New Jersey

1983 **Staff R.N.** (per diem)
Tufts-New England Medical Center and Brigham and Women's Hospital
Boston, MA

1980-1982 **Nurse Educator- Manager of Ambulatory Care**
Project Hope
Federal University of Alagoas
Macéio, Alagoas, Brazil

1980
(June- Nov) **Nursing supervisor**
Martha's Vineyard Hospital
Oak Bluffs, MA

1979 – 1980 **Assistant Professor of Nursing**
California State University at Humboldt
Arcata, California.

1978-1979 **Nursing Education Faculty**
North Shore Community College
Beverly, Massachusetts.

1976-1979 **Staff R.N.**
Clinical Studies Unit
Tufts-New England Medical Center
Boston, MA

1975 **Staff R.N. and shift supervisor**
Nantucket Cottage Hospital
Nantucket, MA

1974-1975 **Staff R.N.**
Massachusetts General Hospital
Boston, MA

PROFESSIONAL LICENSURE

Licensed RN with the Board of Nursing in Massachusetts (1974- present)

Certified Clinical Specialist in Medical Surgical Nursing 1986-1994, American Nurses Association

ACTIVE BOARDS AND OTHER POSITIONS

Fellow, Hastings Center (2002- present)

Elected to Fellows Council 2005, and as vice Chair of the Council (2006- present)

Co-Chair, NIH Ethics Subcommittee, CTSA Consortium, (2007- present)

Member, Data Access Committee, GAIN/NHGRI, (2007- present)

Member, External Advisory Board, Cleveland Fellowship in Advanced Bioethics (2006- present)

Member, TOPCAT Data Monitoring Committee (2006- present)

Faculty Affiliate, Kennedy Institute of Ethics (2002- present)

Attending, Bioethics Consultation Service, NIH (1996- present)

Member, Ethics Panel, Adolescent Medical Trials Network, NICHD (2002-present)

Member, Trans NIH Bioethics Committee (1997- present)

Member, NIDDK/NIAMS IRB (1996- present)

Member, Human Subjects Research Advisory Committee, NIH (1996-present)

Member, NIH Clinical Center Ethics Committee (1991- present)

Member, NIH Bioethics Interest Group (1998-present)

EDITORIAL POSITIONS

Member, Editorial Board, *Journal of Empirical Research on Human Research Ethics*, 2005- present

Member, Editorial Board, *IRB: Ethics and Human Research*, 2000- present

Member, Editorial Board, *Research Practitioner*, 2000- present

Member, Advisory Committee, *Yale Journal of Health Law and Policy*, 2000- present

Reviewer: *Nursing Research*, 1998-present

Member, Editorial Board, *Journal of the Association of AIDS Care*, 1993.

PAST BOARDS AND OTHER POSITIONS

Member, Data Safety and Monitoring Committee, STAR (Study of tamoxifen and raloxifene) trial, NSABP, Pittsburgh, PA. (1999- 2006)

Chair, Pediatric Nurse Manager Search Committee, Clinical Center (2003- 2005)

Member, NIH Human Pluripotent Stem Cell Review Group (2002- 2003)

Member, Clinical Research Roundtable, Institute of Medicine, National Academy of Sciences, Washington DC (2002- 2003)

Member, Operations committee, The Children's Inn (2000-2005)

Member, Aeras Global TB Vaccine Foundation, IRB and Data Safety and Monitoring Committee (2000-2005)

Member, Data Safety and Monitoring Committee, Submacular Surgery Trials (SST), NEI, Baltimore, MD. (1997-2004)

Vice Chair, NIH Clinical Center Ethics Committee (1996- 2003)

Member, Observational Safety and Monitoring Board, SAGA (Sarcoidosis Genetic Analysis) study, NHLBI (1999- 2003)

Member, Search Committee for Director of Nursing Services, Clinical Center NIH

Senior Research Fellow, Kennedy Institute of Ethics

Ex Officio Member, Workgroup on IRB Guidelines, Department of Health, State of New York, 1997-98.

Consultant, UNAIDS/ World Health Organization. Uganda (1996), Washington DC (1998), Geneva (1998).

Member, NIH Committee on Scientific Integrity and Ethics. 1996-2000

Faculty, Co-Director, Bioethics for the Health Professions, Georgetown University Schools of Medicine and Nursing 1995-1997

Member REGO II Options Team, NIH Clinical Center, 1995.

Member, Steering Committee, HIV Preventive Vaccines: Social, Ethical, and Political Considerations in Domestic Efficacy Trials, AIDS Action Foundation, 1993-1994.

Member, American Association of Critical Care Nurses HIV Task Force, August 1991-March 1992.

Co-Chair, 1991 Association of Nurses in AIDS Care Annual Meeting.

Consultant, National Center for Nursing Research Priority Expert Panel on HIV Research, October 1988-May 1989.

Member, PHS AIDS Work Group on Patient Care and Health Care Delivery, Public Health Service, January 1986 - May 1988.

Staff, President's Commission on the HIV Epidemic
Washington, DC, 1987- 1988

Member, Intra governmental Task Force on AIDS Health Care Delivery
Public Health Service, January 1987 - September 1987.

Chairperson, Review Team for Abstracts on Health Care

3rd International Conference on AIDS-1987.

Participant, Prevention and Control of AIDS: Planning for 1991, U.S. Public Health Service, Member of Patient Care and Health Care Delivery Subgroup, Coolfont, WV, June 1986.

Member, Task Force on AIDS, District of Columbia Board of Education, September 1985 -January 1986.

Nurse volunteer, Hospice of Humboldt, Eureka, CA
September 1979 – June 1980

AWARDS AND HONORS

National Institutes of Health Director's Award, 2007

Elected Fellow (2002), to **Fellows Council (2005)**, and **Vice Chair of the Council (2006) of the Hastings Center**

National Institutes of Health Director's Award, 1999

Elected Fellow in the American Academy of Nursing, 1997

Outstanding Research Article Award, Journal of the Association of Nurses in AIDS Care, 1997

National Institutes of Health Director's Award, 1997

First Annual Faye G. Abdellah Publication Award, 1993
U.S. Public Health Service

Assistant Secretary of Health Award, 1988
U.S. Department of Health and Human Services
Washington, DC

Nursing Research Award, 1987
Clinical Center Nursing Department
National Institutes of Health

Distinguished Alumna Award, 1987
Georgetown University School of Nursing
Washington, DC

Distinguished Nurse Award, 1986
Clinical Center Nursing Department
National Institutes of Health

Sigma Theta Tau Honor Society

NIH Awards:

- April 2008- Quality increase
- March 2007- Incentive Award
- July 2005- On the spot award
- September 2004- Quality increase

- October 2003- On the spot award
- April 2002- On the spot award
- June 2001- On the spot award
- November 2000- On the spot award
- December 1999- On the spot award
- December 1998-Cash award
- August 1998- Cash award
- December, 1997- Special Achievement award
- April, 1997-Special Achievement award
- September, 1996-Quality increase
- March, 1995-Performance award
- March, 1994-Quality increase
- May 1992-Performance award
- June, 1991- Cash award
- December 1990-Service award
- May 1990- Performance award
- August 1988- Quality increase
- July 1988- Special Act award
- May 1986- Quality increase

PUBLICATIONS

BOOKS

Emanuel EJ, Crouch RA, Grady C, Lie R, Miller FG, Wendler D. (eds) The Oxford Textbook of Clinical Research Ethics New York: Oxford University Press. 2008

Lavery J, Grady C, Wahl E, Emanuel E. (eds) Ethical Issues in International Biomedical Research: A Casebook. New York: Oxford University Press. 2007

Emanuel E, Crouch R, Arras J, Moreno J, Grady C. (eds) Ethical and Regulatory Aspects of Clinical Research: Readings and Commentary. Baltimore and London: The Johns Hopkins University Press. 2003

Grady, C. The Search for an AIDS Vaccine: Ethical Issues in the Development and Testing of a Preventive HIV Vaccine. Bloomington, Indiana: Indiana University Press. 1995

BOOK CHAPTERS

Grady C. Clinical Trials in The Hastings Center Bioethics Briefing Book for Journalists, Policymakers, and Campaigns. NY: Hastings Center, 2008:11-14

Grady C and Levine R. Shared responsibility for treatment in the South African phase 1 HIV preventive vaccine trials. Chapter 13.2 in J. Lavery, C. Grady, E. Wahl, E. Emanuel Ethical Issues in International Biomedical Research: A Casebook. New York: Oxford University Press. 2007: 225-230.

Grady C. Ethics of vaccine research. Chapter 2 in A.S. Iltis (ed) Research Ethics, New York/London: Routledge Taylor and Francis Group. 2006: 22-31.

Grady C. Ethical Issues in Critical Care, Chapter 7 in P Morton, D Fontaine, C Hudak, & B. Gallo (eds). Critical Care Nursing: A Holistic Approach, 8th edition. Philadelphia: Lippincott, Williams and Wilkins; 2005; 9th edition, *in press*

Grady C. Ethical Principles in Clinical Research. Chapter 2 in J. Gallin (ed) Principles and Practice of Clinical Research. New York: Academic Press; 2002: 15-26. Chapter 2 in J. Gallin and F. Ognibene 2nd Edition, 2007: 15-26.

Wiener L., Septimus A. and Grady C. Psychosocial support and ethical issues for the child and family. Chapter 40 in P. Pizzo and C. Wilfert (eds) Pediatric AIDS, 3rd Edition. Baltimore, MD: Lippincott, Williams and Wilkins; 1998: 703-727.

Grady C. Ethics, Genetics, and Nursing Practice. Chapter 9 in D. Lea, J. Jenkins, and C. Francomano (eds). Genetics in Clinical Practice. Boston: Jones and Bartlett Publishers; 1998: 221-252.

Grady C. HIV Disease: Ethical Considerations for clinicians. Chapter 34 in V. DeVita, S. Hellman, S. Rosenberg, J. Curran, M. Essex, and A. Fauci (eds). AIDS: Etiology, Diagnosis, Prevention, and Treatment, 4th edition, Philadelphia: J.B. Lippincott Co.; 1997: 633-642.

Grady C. Ethical issues in critical care. Chapter 7 in C. Hudak, B. Gallo, and P. G. Morton (eds). Critical Care Nursing: A Holistic approach, 7th edition. Lippincott Raven Publishers; 1997: 71-81.

Grady C. and Barrick B. AIDS and the Spectrum of HIV Disease. Chapter 44 in R. McCorkle, M. Grant, S. Baird, and M. Frank-Stromberg (eds). Cancer Nursing: A Comprehensive Textbook, 2nd edition. W.B. Saunders; 1996.

Grady C. HIV Disease: Pathogenesis and Treatment. In J. Flaskerud and P. Ungvarski (eds), HIV/AIDS: A Guide to Nursing Care 2nd edition. Philadelphia: WB Saunders Co., 1992: 30-53.

Grady C. Ethical Aspects. In J. Flaskerud and P. Ungvarski (eds), HIV/AIDS: A Guide to Nursing Care 2nd edition. Philadelphia: WB Saunders; 1992: 424-439.

Grady C. Future Treatments, Alternate Therapies, and Vaccine Development, Chapter 14, in Durham, J and Cohen, F (eds), The Person with AIDS: Nursing Perspectives, 2nd edition, New York: Springer Publishers, 1991: 348-360.

Grady C. Intervention for Clients with Immune System Disorders, Chapter 27 in Ignatavicius, D. and Bayne, M. (eds). Medical Surgical Nursing: A Nursing Process Approach, Philadelphia: WB Saunders, 1991: 631-674.

Grady C. HIV Infection: Prospects for Treatment and Chemoprevention, in Knobf, Greene and Hubbard (eds). Current Issues in Cancer Nursing Practice, Philadelphia: JB Lippincott Company, 1990: p.49-58.

Grady C. AIDS and The Immune System, Chapter 2 in Flaskerud, J. (ed), AIDS/HIV Infection: A Reference Guide for Nursing Professionals, Philadelphia: WB Saunders, 1989.

Grady C. AIDS Update. In Nurse's Reference Library Nursing Yearbook 88. Springhouse, PA.: Springhouse Corp. 1988

Grady C. Present and future directions in prevention and treatment. Chapter 12 of Durham, J. and Cohen F. (Eds.), The Person with AIDS: Nursing Perspectives. New York: Springer Publishing Co. 1987.

Grady C. AIDS Update. In Nurse's Reference Library Nursing Yearbook 87. Springhouse, PA: Springhouse Corporation, 1987.

Grady C. and Johnstone B. Immune disorders. In Nurses' Reference Library Yearbook 86/87. Springhouse, PA: Springhouse Corporation. 1986.

Grady C. Overcoming immunodeficiencies. Chapter 5 of Immune Disorders, Nurses Clinical Library. Springhouse, PA: Springhouse Corporation; 1985.

Grady C. Adrenocorticosteroid replacement therapy. In K Zander et al., Practical Manual of Patient Teaching. St. Louis: CV Mosby. 1978

JOURNAL ARTICLES

Grady C, Danis M, Soeken K, O'Donnell P, Taylor C, Farrar A, Ulrich C. "Does Ethics Education Influence the Moral Action of Practicing Nurses and Social Workers?" *Am J Bioethics* 2008. 8(4): 4-11.

Grady C, Danis M, Soeken K, O'Donnell P, Taylor C, Farrar A, Ulrich C. Response to Peer Commentary on "Does Ethics Education Influence the Moral Action of Practicing Nurses and Social Workers?" *Am J Bioethics* 2008. 8(4): 1-2.

Wendler D, Krohmal B, Emanuel E, Grady C, for the ESPRIT group. "Why Patients Continue to Participate in Clinical Research" *Archives of Internal Medicine* 2008. 168(12): 1294-1299

Emanuel E, Grady C. "Case study. Is Longer Always Better?" Commentary, *Hastings Center Report* 2008. 38(3):10-11

Participants in the 2006 Georgetown University Workshop on the Ancillary-Care Obligations of Medical Researchers Working in Developing Countries. "The Ancillary-Care Obligations of Medical Researchers Working in Developing Countries". *PLoS Medicine* 2008. 5(5): e90
doi:10.1371/journal.pmed.0050090

Wendler D, Grady C. "What should research participants understand to understand they are participants in research?" *Bioethics* 2008. 22(4): 203-208.

Persad GC, Little RF, Grady C. Including Persons with HIV Infection in Cancer Clinical Trials. *Journal of Clinical Oncology*, 2008 ;26(7):1027-1032

Grady C, Wagman J, Ssekubugu R, Wawer M, et al. "Research Benefits for Hypothetical HIV Vaccine Trials: The views of Ugandans in the Rakai District". *IRB: Ethics and Human Research* 2008. 30(2): 1-7.

Seidenfeld J, Horstmann E, Emanuel E, Grady C. Participants in phase 1 oncology research: Are they vulnerable?" *Archives of Internal Medicine*, 2008; 168(1): 16-20.

O'Donnell P, Farrar A, BrintzenhofeSzoc K, Conrad A, Danis M, Grady C, Taylor C, Ulrich C. Predictors of ethical stress, moral action, and job satisfaction in health care social workers. *Soc Work Health Care* 2008. 46(3): 29-51

Danis M, Farrar A, Grady C, Taylor C, O'Donnell P, Soeken K, Ulrich C. Does fear of retaliation deter requests for ethics consultation? *Medicine, Health Care and Philosophy*, 2008 Mar;11(1):27-34. Epub 2007 Oct 16.

Henderson GE, Churchill LR, Davis AM, Easter MM, Grady C, et al. Clinical trials and medical care: Defining the therapeutic misconception. *PLoS Med* 2007 4(11): e32

Hardy NM, Grady C, Pentz R, Stetler-Stevenson M, Raffeld M, Fontaine LS, Babb R, Bishop MR, Caporaso N, Marti GE. Bioethical considerations of monoclonal B cell lymphocytosis: haematologic stem cell donation. *Br. J. Haematology* 2007 Dec 13; 9(5): 824-831.

Thiessen C, Ssekubugu R, Wagman J, Kiddugavu M, Wawer M, Emanuel E, Gray R, Serwadda D, Grady C. Personal and Community Benefits and Harms of Research: Views from Rakai, Uganda. *AIDS*, 2007 Nov. 30; 21(18): 2493-2501

Ulrich C, O'Donnell P, Taylor C, Farrar A, Danis M, Grady C. Ethical climate, ethics stress, and the job satisfaction of nurses and social workers in the United States. *Social Science & Medicine*, 2007. 65:1708-1719.

Denny C and Grady C. Clinical research with economically disadvantaged populations. *J Med Ethics*. 2007 Jul; 33(7):382-5.

Grady C. Quality Improvement and Ethical Oversight. *Annals of Internal Medicine*. 2007; 146(9): 680-681.

Slutsman J, Buchanan D, Grady C. Ethical Issues in Chemoprevention Trials: Considerations for IRBs and Investigators. *IRB: Ethics and Human Research*. 2007; 29(2):

Emanuel E and Grady C. Four Paradigms of Clinical Research and Research Oversight. *Cambridge Quarterly of Health Care Ethics*. 2006; 16(1): 82-96.

Ulrich, C., Danis, M., Ratcliffe, S., Garrett-Mayer, E., Koziol, D., Soeken, K., & Grady, C. Ethical Conflict in Nurse Practitioners and Physician Assistants in Managed Care. *Nursing Research*. 2006; 55(6): 391-401.

Merritt M and Grady C, "Reciprocity and Post-trial Access for Participants in Antiretroviral Therapy Trials" *AIDS* 20 (2006): 1791-1794

Grady C, Horstmann E, Sussman J, Hull S. The Limits of Disclosure: What Research Subjects Want to Know About Investigator Financial Interests *Journal of Law, Medicine, and Ethics* 2006; 34(3): 592-599

Grady C, Hampson L, Wallen G, Rivera-Goba M, Carrington K, Mittleman B. Exploring Perceptions about the Ethics of Clinical Research in an Urban Community. *American Journal of Public Health* 2006; 96(11): 1996-2001.

Pace C, Grady C, Wendler D, Bebchuk J, Tavel J, McNay L, Forster H, Killen J, and Emanuel E. for the ESPRIT Group. Post Trial Access to Tested Interventions: The Views of IRB/REC Chairs, Investigators and Research Participants in a Multinational HIV/AIDS Study. *AIDS Research and Human Retroviruses* Sep 2006, Vol. 22, No. 9: 837-841

Agrawal M, Grady C, Fairclough DL, Meropol NJ, Maynard K, Emanuel EJ. Patients' decision-making process regarding participation in phase 1 oncology research. *Journal of Clinical Oncology* 2006; 24 (27): 4479-4484

Lie RK, Grady C, Emanuel EJ. Circumcision and HIV prevention research. An ethical analysis *Lancet* 2006; 368: 522-25

Grady C. Ethics of international research: what does responsiveness mean? *Virtual Mentor*. April 2006;8:235-240.

Available at: <http://www.ama-assn.org/ama/pub/category/3040.html>

Sabik L, Pace CA, Forster HP, Wendler D, Bebachuk JD, Tavel JA, McNay LA, Killen J, Emanuel EJ, Grady C. Informed Consent: Practices and Views of Investigators in a Multinational Clinical Trial. *IRB: Ethics and Human Research* 2005; 27 (5): 13-18

Grady C. Payment of clinical research subjects. *Journal of Clinical Investigation*. 2005; 115 1681-1687

Ulrich CM, Wallen GR, Feister A, Grady C. Respondent Burden in Clinical Research: When Are We Asking Too Much of Subjects? *IRB: Ethics and Human Research* 2005; 27(4):17-20

Pace C, Talisuna A, Wendler D, Maiso F, Wabwire-Mangen F, Bakyaite N, Okiria E, Garrett-Mayer E, Emanuel E, and Grady C. Quality of Parental Consent in a Ugandan Malaria Study. *American Journal of Public Health* 2005; 95 1184-1189

Grady C, Dickert N, Jawetz T, Gensler G, Emanuel E. An analysis of U.S. practices of paying research participants. *Contemporary Clinical Trials*. 2005; 26 (3):365-375

Horstmann E, McCabe M, Grochow L, Yamamoto S, Rubinstein L, Budd T, Shoemaker D, Emanuel E, Grady C. Risks and Benefits of Phase I Oncology Trials 1991-2002. *New England Journal of Medicine*. 2005; 352(9): 895-904.

Grady C. The Challenge of Assuring Continued Post-trial Access to Beneficial Treatment. *Yale Journal of Health Policy, Law, and Ethics*. 2005; 5(1): 425-435.

Wendler D, Pace C, Talisuna A, Maiso F, Grady C, Emanuel E. Research on stored biological samples: the views of Ugandans. *IRB: Ethics and Human Research* 2005; 27(2): 1-5

Ulrich C, Danis M, Koziol D, Garrett-Mayer E, Hubbard R, and Grady C. Does it pay to pay? A randomized trial of prepaid financial incentives and lottery incentives in surveys of non-physician health care professionals. *Nursing Research* 2005; 54(2): 2-6.

Pace C, Emanuel E, Chuenyam T, Duncombe C, Bebachuk J, Wendler D, Tavel J, McNay L, Phanuphak P, Forster H, and Grady C for the ESPRIT Group. The Quality of Informed Consent in a Clinical Research Study in Thailand. *IRB: Ethics and Human Research* 2005; 27(1): 9-17

Wood A, Grady C, Emanuel E. Regional ethics organizations for protection of human research participants. *Nature Medicine*; 2004; 10: 1283 – 1288

Ulrich C and Grady C. Beneficent Deception: Whose Best Interests are We Serving? *American Journal of Bioethics*; 2004; 4(4): 76-77

Grady, C. Ethics of Vaccine Research. *Nature Immunology* 2004; 5(5):465-468

Levine C, Faden R, Grady C, Hammerschmidt D, Eckenwiler L, Sugarman J of the Consortium to Examine Clinical Research Ethics. The Limitations of “Vulnerability” as a Protection for Human Research Participants. *American Journal of Bioethics* 2004; 4(3): 44-49

Ulrich C, Grady C, Wendler D. Palliative Care: A Supportive Adjunct to Pediatric Phase I Clinical Trials for Anti-Cancer Agents? *Pediatrics* 2004; 114: 852 – 855

Participants in the 2001 conference on Ethical Aspects of Research in Developing Countries. Moral Standards for Research in Developing countries. From “reasonable availability” to “fair benefits” *The Hastings Center Report* 2004;

34(3): 17-27.

Levine C, Faden R, Grady C, Hammerschmidt D, Eckenwiler L, and Sugarman J. on behalf of the Consortium to Examine Clinical Research Ethics. "Special Scrutiny": A Targeted Form of Research Protocol Review. *Annals of Internal Medicine* 2004; 140:220-223

Emanuel E, Wood A, Fleischman A, Bowen A, Getz K, Grady C, Levine C, Hammerschmidt D, Faden R, Eckenwiler L, Tucker C, Sugarman J. Oversight of Human Participants Research: Identifying Problems to Evaluate Reform Proposals. *Annals of Internal Medicine* 2004; 141(4):282-291 .

Emanuel E, Wendler D, Killen J, Grady C. What Makes Clinical Research In Developing Countries Ethical? The Benchmarks of Ethical Research *Journal of Infectious Diseases* 2004; 189:930-7.

Ulrich C, Grady C. Financial incentives and response rates in nursing research. *Nursing Research* 2004; 53(2):73-4

Lie R, Emanuel E, Grady C, Wendler D. The Standard of Care Debate: The Declaration of Helsinki versus the International Consensus Opinion. *Journal of Medical Ethics* 2004; 30:190-193

Ulrich CM, Grady C. Research mentors: an understated value? *Nursing Research*. 2003; 52(3):139

Pace C, Grady C, Emanuel E. What we don't know about informed consent. *SciDevNet* 2003: August 28, <http://www.scidev.net/dossiers/ethics/>

Hornig S and Grady C. Misunderstanding in clinical research: distinguishing therapeutic misconception, therapeutic misestimation, and therapeutic optimism. *IRB: Ethics and Human Research*, 2003; 25(1): 11-16

Grady C. Thinking further about value: Commentary on "A Taxonomy of Value for Clinical Research". *IRB: Ethics and Human Research* , 2002; 24(6):7-8.

Participants in the Ethical Aspects of Research in Developing Countries, Fair Benefits for Research in Developing Countries. *Science* 2002; 298: 2133-2134.

Hornig S, Emanuel E, Wilfond B, Rackoff J, Martz K, Grady C., Descriptions of benefits and risks in consent forms for Phase I Oncology Trials. *New England Journal of Medicine*, 2002; 347(26):2134-2140.

Davis A, Hull S, Grady C, Wilfond B, Henderson G. The Invisible Hand in Clinical Research: The Study Coordinator's Critical Role in Human Subjects Research. *The Journal of Law, Medicine, and Ethics*, 2002; 30(3):411-419.

Wendler D, Rackoff J, Emanuel E, Grady C. The Ethics of paying for children's participation in research. *Journal of Pediatrics*. 2002; 141 (2): 166-171.

Ulrich C, Wallen G, Grady C. Research vulnerability and patient advocacy. *Nursing Research*, 2002; 51(2): 71

Dickert N, Emanuel E, Grady C. Decisions about paying research subjects: analysis of current policies. *Annals of Internal Medicine*, 2002; 136(5): 368-373.

Killen J, Grady C, Folkers G, Fauci A. Ethics of clinical research in the developing world. *Nature Reviews/Immunology*, 2002; 2: 210-215

Forster H, Emanuel E, and Grady C. The 2000 Revision of the Declaration of Helsinki: A Step Forward or More Confusion? *Lancet*, 2001; 358:1449-53

Grady, C. Clinical Research: The Power of the Nurse. *American Journal of Nursing*, 2001; 101(9):11

Miller F and Grady C. The Ethical Challenge of Infection-Inducing Challenge Studies, *Clinical Infectious Diseases*, 2001; 33: 1028-1033.

Grady C. Money for Research Participation: Does it jeopardize informed consent? *American Journal of Bioethics*, 2001; 1(2):40-44.

Grady C, Ramjee G, Pape J, Hofman K, Speers M. Ethical and legal issues in infectious disease research and control. *Emerging Infectious Diseases*. 2001;7(3 Suppl):534.

Emanuel E, Wendler D, Grady C. What makes clinical research ethical? *Journal of the American Medical Association*, 2000; 283(20):2701-11

Dickert N and Grady C. What's the price of a research subject? Approaches to payment for research participation. *New England Journal of Medicine*, 1999; 341(3):198-203

Grady C. Grappling with global concerns in the search for an HIV vaccine. *Journal of the Association of Nurses in AIDS Care* 1999; 10(1):25-28.

Grady C. Ethics and Genetic Testing. *Advances in Internal Medicine*, 1999; 44: 389-411.

Grady C. A World of Research subjects: Science in the Service of Healing. *Hastings Center Report*, 1998; 28 (6):34-38.

Danis M & Grady C. Institutional Review Board review and consent for research: What's behind the statistics? *Critical Care Medicine* 1998; 26(9):1488-1489.

Grady C., Anderson R., and Chase G. Fatigue in HIV-infected men receiving IL-2 therapy. *Nursing Research*, 1998; 47(4):227-234.

Orsi A, Grady C, Tax A, and McCorckle R. Nutritional adaptation of women living with HIV: a pilot study. *Holistic Nursing Practice*, 1997; 12(1):71-79.

Grady C, Ropka M, Anderson R, and Lane H. Body composition in clinically stable HIV-infected men. *Journal of the Association of Nurses in AIDS Care*, 1996; 7(6):29-38.

Grady C. and Kelly G. State of the Science: HIV Vaccine Development. *Nursing Clinics of North America*, 1996; 31(1):25-39.

Grady C. and Bechtel-Boenning C. Guest Editors, HIV Infection, *Nursing Clinics of North America* 1996; 31(1).

Hench K., Anderson R., Grady C., and Ropka M. Investigating Chronic Symptoms in HIV: An Opportunity for Collaborative Nursing Research. *Journal of the Association of Nurses in AIDS Care* 1995; 6(3):13-19.

Biesecker LG, Collins FS, DeRenzo EG, Grady C, MacKay CR. Request for genetic testing that is still in the lab. Introducing Genethics. *Cambridge Quarterly of Healthcare Ethics* 1995; 4(3):395-397.

AIDS Action Foundation Working Group Social and Ethical Considerations in Domestic (U.S.) HIV Vaccine Efficacy Trials. 1995 monograph.

Grady C. HIV Preventive Vaccine Research: Selected Ethical Issues. *Journal of Medicine and Philosophy* 1994; 19:595-612.

Anderson R; Grady C; and Ropka M. A Comparison of Calculated Energy Requirements to Measured Resting Energy Expenditure in HIV Infected Subjects. *Journal of the Association of Nurses in AIDS Care* 1994; 5(6): 30-34.

Cupler E, Hench K, Jay C, Grady C, Danon M, Ropka M, and Dalakos M. The Natural History of Zidovudine (AZT)-Induced Mitochondrial Myopathy (ZIMM). *Neurology* 1994; 44(4 suppl 2):A132.

Grady C. and Vogel S. Laboratory Methods for Diagnosing and Monitoring HIV Infection, *Journal of the Association of Nurses in AIDS Care* 1993; 4(2):11-22

Grady C. Ethical Issues in Clinical Trials. *Seminars in Oncology Nursing* 1991; 7(4):288-296.

Grady C, Jacob J, Romano C. Confidentiality: A survey in a research hospital. *The Journal of Clinical Ethics* 1991; 2(1):p.24-29.

Jacob J., Oschtega Y, Grady C, Galloway L, and Kish J. Self-assessed learning needs of oncology nurses caring for individuals with HIV-related disorders. *Cancer Nursing* 1990; 13(4):246-255.

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SELECTED PRESENTATIONS (since 2003 only)

“The Changing Landscape of Clinical Trials: Time for a Change in Human Research Protections?” AAAS/ Hastings Center Briefing, Washington DC. May 2, 2008

“Ethical challenges in international research: what have we learned?” Keynote address, George Mason University 2008 Symposium on Health and Human Services Research, Fairfax VA. April 25, 2008

“QA, QI and Health Services Activities: Ethical Challenges” Secretary’s Advisory Committee on Human Research Protections, (SACHRP) Arlington VA, March 27, 2008

“Undue inducement in clinical research,” Division of AIDS, NIAID, Bethesda Md. April 11, 2008.

“Ethical Considerations when trials are stopped early: what do we owe participants?” Division of AIDS, NIAID, Bethesda Md. March 13, 2008.

Dana Farber Cancer Institute Visiting Nurse Ethics Scholar, Boston MA. February 24-26, 2008

“Using data to explore the ethics of phase 1 trials” Ethics Grand Rounds, Dana Farber Cancer Institute, Boston MA. Feb. 25, 2008

“What makes Clinical Research Ethical” Advanced Workshop in Research Ethics. Public Responsibility in Medicine and Research Annual Meeting, Boston MA Dec. 1, 2007

“Trials and Tribulations: Ethical considerations in testing HIV vaccines in developing countries” NIH Vaccine Research Center Annual Retreat, Philadelphia PA Nov. 15, 2007

“HIV Testing” Session chair. International AIDS Society Meeting, Sydney Australia July 25, 2007

“Access to care in HIV vaccine and other prevention trials” International AIDS Society Meeting, Sydney Australia July 23, 2007

“Ethical challenges in International Research” Seattle Childrens and U Washington, Seattle, June 7, 2007

“Discharging an infant when local medical care *might not be adequate*”
Ethics Grand Rounds. Seattle Children’s Hospital, Seattle WA. June 7, 2007

“Bioethics” Clinical Research Center Volunteers Recognition Ceremony, Bethesda Md. April 16, 2007

Ethical Issues related to conflicts of interest and research with stored samples” NHLBI Extramural Science Officers. Feb. 20, 2007

“Ethics of Clinical Research” D.C. Cares Consortium, Washington DC. Feb. 8, 2007

“Ethics of Clinical Research” Intramural NIAID Research Opportunities Program, Feb. 6, 2007

“Ethical Issues in Clinical Research” Howard Hughes Medical Institute and Clinical Research Training Fellows Program, Jan. 29, 2007

Ethics in Science and Conflicts of Interest” Presidential Management Fellows, Jan. 19, 2007

“What is Bioethics” Einstein Teaching Fellows, NIH, January 12, 2007

“The Ethics of Payment to Research Participants” Greenwall Fellows in Bioethics, Nov. 29, 2006

“Clinical and Research Ethics” NIH Academy Nov. 29, 2006; Nov. 14, 2007

“Exploring ethics of clinical research in an urban community. NIAMS HPP: Community Based Research Agenda” ACR / ARHP 2006 Annual Scientific Meeting, Washington DC, Nov. 13, 2006

“Fitting Ancillary Care into the existing framework of guidelines” The Ancillary-Care Obligations of Medical Researchers Working in Developing Countries Workshop, Washington DC, October 22, 2006

“Challenges in informed consent” Advances in Transplantation conference. Washington DC, October 1, 2006.

“Financial Incentives for Research Participation: Ethical and Practical Issues” National Human Subjects Protection Conference: *Crossing the Line- What is Acceptable Risk?* OHRP/Duke University School of Medicine, Chapel Hill, NC, Sept. 26, 2006

“Ethical considerations: clinical trials in the developed and developing world” Drug Information Association 42nd Annual Meeting, Philadelphia PA, June 21, 2006

“Ethical and regulatory issues in International Clinical Trials” Society for Clinical Trials Annual Meeting, Orlando FL. May 24, 2006

“Subject selection, recruitment, and payment” and “The Ethics of HIV Prevention Research” Ethical and regulatory issues in international collaborative research, Lima, Peru March 27-28, 2006.

“Paying Research Participants: Compensation or Coercion?” Society of Research Subject Advocates Annual Meeting, Washington DC March 16, 2006.

“Research and Consultation in Bioethics” Doctoral program in Nursing, Uniformed Services University of the Health Sciences, Bethesda MD. March 2, 2006.

“Exploitation and vulnerability in research” Annual meeting of the Health Partners Program, NIAMS, Bethesda, Jan. 26 2006

“Ethical Issues in International Research” Grand Rounds VA Medical Center Washington DC Jan. 10 2006

“Ethical challenges in psychiatric clinical research” Georgetown University Psychiatric Residents program. Washington DC, Nov. 3 2005

“Clinical Bioethics” NIH Academy, Bethesda Oct. 26 2005

“The Future of Bioethics” ASBH Pre-Conference Nursing Affinity Group, Washington DC Oct. 20 2005

“Ethics of Phase 1 studies in cancer” NCI Fellows Teaching Conference, Bethesda Sept. 30 2005

“Ethical and practical considerations of paying research participants” NIEHS Emerging Issues in Research with Human Subjects. Chapel Hill NC, Sept 23. 2005

“To pay or not to pay: Ethical and practical considerations of paying research participants” Clinical Center Grand Rounds, Bethesda MD. Aug. 31 2005

“Research Ethics” NCI Cancer Prevention and Control summer workshop, Bethesda MD. July 8 2005

“Ethical considerations related to provision of care and treatment in vaccine trials” Ethics Satellite Meeting, World Health Organization Initiative For Vaccine Research Global Vaccine Research Forum, Salvador Brazil, June 11 2005.

“Ethical considerations in HIV Vaccine Trials” Yale International AIDS Summer Institute: Ethics of International AIDS Research, Contemporary Practices and Controversies , New Haven CT, June 9 2005

“Ethics in Research” Caucus NJ with Steve Aduato, NJ PBS, Newark NJ, April 14 2005

“Ethics of Clinical Research” Intramural NIAID Research Opportunities Program 2005, Bethesda, Feb.8 2005

“Ethics of Clinical Research” Patient Recruitment and Public Liaison Group, NIH, Bethesda MD
Feb. 2 2005

“How Can We Make IRBs More Effective?” ASBH Pre-Conference Workshop, Philadelphia PA,
October 28, 2004

“Ethics of Subject Recruitment and Incentives” Ethical Aspects of Clinical Research in Developing
Countries, Sao Paolo Brazil, June 2004

“Bioethics at the NIH” NIH Management Interns, Bethesda MD, April 15, 2004

“Informed consent at home and abroad”. Clinical Investigator Student Trainee Forum, Bethesda
MD, October 13, 2003

“Informed Consent” Rheumatology Block Series, Bethesda MD. July 18, 2003

“Special problems in Multinational HIV Vaccine Trials” Yale International AIDS Summer Institute
in New Haven CT. June 26, 2003

“Ethics of Subject Recruitment and Incentives” Ethical Aspects of Clinical Research in Developing
Countries, Iguassu Falls, Argentina, June 17, 2003

“Ethical Considerations in Infectious Disease Medicine and Research” International Society of Infectious Diseases
Training program, Bethesda, MD, April 2003, 2004, 2005