

RONALD E. CRANFORD, M.D.
Curriculum Vitae

MEDICAL EDUCATION

University of Illinois College of Medicine, Chicago, Illinois, 1961-1965
Medical Internship, Presbyterian-St. Luke's Hospital, Chicago, Illinois,
1965-1966
Residency in Neurology, University of Minnesota, 1968-1971.

MILITARY ASSIGNMENT

Neurologist, USAF Hospital, Clark Air Base, Philippines, 1966-1968

DEGREES

B.S. University of Illinois, 1962
M.D., University of Illinois College of Medicine, 1965
Diplomat, American Board of Psychiatry and Neurology in Neurology,
October 1973

CURRENT POSITIONS

Associate Professor of Neurology, University of Minnesota 1982-
Assistant Professor of Neurology, University of Minnesota, 1971-1982 .
Associate Physician in Neurology, Hennepin County Medical Center 1971-
Director, Neurological Intensive Care Unit, Hennepin County Medical Center,
1971

PROFESSIONAL SOCIETIES

Hennepin County Medical Society
Association of Neurologists of Minnesota
Minnesota Medical Association
Minnesota Society of Neurological Sciences
American Heart Association, Stroke Council
American Academy of Neurology
American Epilepsy Society
American Society of Law and Medicine
Hastings Center Institute of Society, Ethics and Life Sciences
New York Academy of Sciences
The Society for Health and Human Values

OTHER PROFESSIONAL ACTIVITIES

Chairman? Ad Hoc Committee on Death, Minnesota Medical Association,
1976-1982

Chairman? Subcommittee on Death and Dying, Minnesota Medical Association,
1982-

Chairman, Ethics Committee, American Academy of Neurology, 1977-

Chairman, Cardiopulmonary Resuscitation Committee, Hennepin County Medical Center, 1977-

Chairperson, Biomedical Ethics Committee, Hennepin County Medical Center, 1980-

Faculty Advisor, Program in Biomedical Ethics, University of Minnesota

Member, Thanatology Committee, Hennepin County Medical Center, (chairman, 1974-1975)

Member, Interagency Committee on Brain Death and Irreversible Coma

Member, Minnesota Interreligious Committee for Biomedical Ethics

Advisor, Uniform Brain Death Act, National Conference of Commissioners on Uniform State Laws

Member, Council of the American Society of Law and Medicine

Associate Editor, Law, Medicine, and Health Care

Adjunct Professor of Medical Ethics, United Theological Seminary

Consultant, President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research

Member, Ethics and Medical-Legal Affairs Committee, Minnesota Medical Association

Chairperson, Advisory Board of the National Center for Institutional Ethics Committees, American Society of Law and Medicine and Institute of Public Law, University of New Mexico, in conjunction with the Division of Medical Ethics, University of California, San Francisco

Consultant, Task Force on Infant Bioethics Committees, American Academy of Pediatrics

Member, Ethics Committee, Hennepin County Medical Society

PUBLICATIONS

1. Cranford RE, Leppik IE, and Patrick BK: intravenous Phenytoin: Clinical and Pharmacokinetic Aspects. *Neurology* 28:874-880, 1978.
2. Platt G, Cranford RE, Anderson DC, and Hubbard JE: Thyrotoxic Periodic Paralysis with Upper Motor Neuron Findings. *JAMA* 240:2467-2466, 1978.

3. Cranford RE: Brain Death: Concept and Criteria - Part I. Minnesota Medicine 61:561-563,1978.
4. Cranford RE: Brain Death: Concept and Criteria - Part II. Minnesota Medicine 61:600-603,1978.
5. Cranford RE: Medical Aspects of Brain Death. Minnesota Trial Lawyer 3:3-6,22,1978.
6. Cranford RE, and Smith HL: Some Critical Distinctions Between Brain Death and the Persistent Vegetative State. Ethics in Science and Medicine 6:199-209,1979.
7. Anderson DC, and Cranford RE: Corticosteroids in Ischemic Stroke. Stroke 10:68-71,1979.
8. Cranford RE, Leppik IE, and Patrick BK: Intravenous Phenytoin in Acute Treatment of Seizures. Neurology 29:1474-1479,1979.
9. Cranford RE, Beresford HR, Caronna JJ, Conomy JP, and Hardy PM: Uniform Brain Death Act. Neurology 29:417-418,1979.
10. Cranford RE and McCabe JM: Law Recognizes Brain Death. Uniform Law Memo, ppl-6, Winter, 1980.
11. Cranford RE: Editorial, The Spring Case and the Importance of Interdisciplinary Dialogue. Medicolegal News 9:17,1981.
12. Stuart FP, Veith FJ, and Cranford RE: Brain Death Laws and Patterns of Consent to Remove Organs for Transplantation from Cadavers in the United States and 28 other Countries. Transplantation 31:238-244,1981.
13. Veith FJ, Stuart FP, Cranford RE, Tendler MD: New Developments in the Use and Recognition of Brain Death in the United States and Other Countries. Transplant Proc 13:689-92,1981.
14. Cranford RE: Brain Death and the Persistent Vegetative State (Chapter 6) in: Doudera AE, Peters JD, eds. Legal and Ethical Aspects of Treating Critically and Terminally Ill Patients: AUPHA Press, MI, 63-76,1982.
15. Cranford RE and Patrick BK: Confirmatory Tests in the Diagnosis of Brain Death: The Role of the Radioisotope Brain Scan. Bioethics Quarterly 3:67-72,1981.
16. Cranford RE and Schneider MS: Siebert Commentary: Medical-Legal Issues. Bioethics Quarterly 3:16-20,1981.

17. Cranford RE: Ethical Viewpoints of a Neurologist. Connecticut Medicine 45:722-723,1981.
18. Miles SH, Cranford RE and Schultz AL: The Do-Not-Resuscitate Order in a Teaching Hospital: Considerations and a Suggested Policy. Annals of Internal Medicine 96:660-664,1982.
19. Paris JJ and Cranford RE: Brain Death, Pro-life and Catholic Confusion. America: 345-350,December 4,1982.
20. Tsai SH, Cranford RE, Rockswold GL and Koehler S: Cerebral Radionuclide Angiography: Its Application in the Diagnosis of Brain Death. JAMA 248:591-592,1982.
21. Leppik IE, Patrick BK, and Cranford RE: Treatment of Acute Seizures and Status Epilepticus with intravenous Phenytoin (Chapter 45). Delgado-Escueta AV, Wasterlain CG, Treiman DM, Porter RJ, eds. Status Epilepticus: Mechanisms of Brain Damage and Treatment. Advances in Neurology, Rave Press. New York. 34:447-451,1983.
22. Wanzer SH, Adelstein SJ, Cranford RE, et.al. The Physician's Responsibility Toward Hopelessly Ill Patients. New England Journal of Medicine 310:955-959,1984.
23. Cranford RE and Jackson, DL: Neurologists and the Hospital Ethics Committee. Seminars in Neurology 4:15-21, 1984.
24. Cranford RE: Termination of Treatment in the Persistent Vegetative State. Seminars in Neurology 4:36-44,1984.
25. Cranford RE and Doudera AE: The Emergency of Institutional Ethics committees. Law, Medicine, and Health Care, 14:13-20,1984.
26. Johnson DE, Aroskar M, Thompson, TR, and Cranford, RE: "Baby Doe" Rules: There Are Alternatives. American Journal of Diseases of Children. Vol 138, p523-529, 1984.
27. Fost N and Cranford RE: Hospital Ethics Committees: Administrative Aspects. JAMA 253:18;2687-2692.
28. Cranford RE, Hester FA, and Ashley BZ: Institutional Ethics Committees: Issues of Confidentiality and Immunity. Law, Medicine, and Health Care, April 1985, p52-61.
29. Cranford RE and Van Allen ES: The Implications and Applications of Institutional Ethics Committees. American College of Surgeons Bulletin, Vol 70, no. 6, p19-24, 1985.

30. Bayley C and Cranford RE: Ethics Committees: What Have We Learned. From the book Making Choices: Ethics Issues For Health Care Professionals, ed. Emily Friedman. American Hospital Publishing, Inc., p193-199, 1986.
31. Cranford RE and Ashley BZ: Ethical and Legal Aspects of Dementia. Neurologic Clinics, 4:2;479-490, 1986.
32. Cranford RE and Roberts JC: Biomedical Ethics Committees. Primary Care, 13:2;327-341, 1986.
33. Cranford RE: Social Responsibility: Business, Journalism, Law, and Medicine. Social Responsibility ed. by Louis W. Hodges. P40-50, 1986.
34. Cranford RE: Patients with Permanent Loss of Consciousness (Chapter 18). By No Extraordinary Means, ed. Joanne Lynn, Indiana University Press, pp186-194, 1986.

BOOKS

Cranford RE and Doudera AE (eds). Institutional Ethics Committees and Health Care Decision Making. Health Administration Press, Ann Arbor, MI 1984.

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